

**MUREXIN**

# Product catalogue

Everything at a glance

**Valid from 01/2022**

**Parquet and Flooring technology**

**Tile laying technology**

**Coating technology**

**Colour technology**

**Sealing technology**

**Screed and Mortar technology**

**Holding strong.**



**Together we  
create somet-  
hing lasting.**



**Holding strong.**



## LABELS



**Can be tinted**



**Permeable and water-repellent**



**High yield**



**Fibre-reinforced**



**Frost and de-icing agent resistant**



**Underfloor heating system**



**Large format**



**Isocyanide-free**



**Solvent-free**



**Migration-free**



**Natural stone**



**Pearl effect**



**Maximum layer thickness (10, 15, 20, 30, 35, 50 mm)**



**Fast**



**Stable**



**Dust reducing**



**Reduces impact noise**

## CONTAINER DECLARATIONS

<b>BDO</b>	Tin can
<b>BFA</b>	Tin drum
<b>BFL</b>	Tin bottle
<b>BHO</b>	Sheet metal trestle
<b>BAK</b>	Tin can
<b>BLE</b>	Tin bucket
<b>BND</b>	Bundle
<b>CON</b>	Container
<b>KDO</b>	Plastic box
<b>KE</b>	Plastic bucket
<b>KFL</b>	Plastic bottle
<b>KHO</b>	Plastic trestle
<b>KA</b>	Plastic jug
<b>KS</b>	Plastic bag
<b>KST</b>	Steel canister
<b>KTN</b>	Box
<b>KTU</b>	Cartridge
<b>PAR</b>	Pair
<b>PKG</b>	Pack
<b>PPE</b>	Dummy
<b>PS</b>	Paper bag
<b>ROL</b>	Roll
<b>SET</b>	Set
<b>PC</b>	Piece

## CERTIFICATIONS & STANDARDS BY PRODUCT LINE

### TILE LAYING TECHNOLOGY

#### ACCORDING TO EN 13888, EN 14891, EN 12002, EN 12004



Water-impermeable dispersion-based liquid sealant tested according to EN 14891



Water-impermeable cement-based liquid waterproofing tested according to EN 14891 and for crack bridging applications down to - 20 °C



Water-impermeable cement-based liquid waterproofing tested according to EN 14891 and for crack bridging applications down to - 20 °C in swimming pools and for indoor and outdoor applications



Water-impermeable reaction resin product to be applied in liquid form, resistant to contact with chlorinated water



Cementitious mortar for normal requirements with reduced slippage



Cementitious mortar for increased requirements with extended open time Sag S 1 > 2.5 mm



Cementitious mortar for increased requirements with extended open time Sag S 1 > 2.5 mm



Cementitious mortar for increased requirements with extended open time Slump S 2 > 5.0 mm



Cementitious mortar for increased requirements with increased stability and extended open time



Cementitious mortar for increased requirements with additional characteristic values, reduced slippage and extended open time. Sag S 1 > 2.5 mm



Highly malleable cementitious mortar for increased requirements with reduced slippage and extended open time



Fast-setting cementitious mortar for increased requirements with additional characteristic values and reduced slippage



Cementitious mortar for increased requirements with early bond strength, as well as reduced slippage and extended open time. Sag S 1 > 2.5 mm



Dispersion adhesive for increased requirements (water storage and increased temperature) and reduced slippage and with extended open time



Reaction resin adhesive mortar for highest requirements and reduced slippage



Cementitious grout for normal requirements



Cementitious grout for increased requirements with high abrasion resistance and reduced water absorption



Reaction resin grout for highest requirements

## LABELLING LEVELLING COMPOUND

### PARQUET AND FLOORING TECHNOLOGY

#### Compressive strength class according to DIN EN 13813

Class	C5	C7	C12	C16	C20	C25	C30	C35	C40	C50	C60	C70	C80
Value in N/mm <sup>2</sup>	5	7	12	16	20	25	30	35	40	50	60	70	80

#### Flexural strength class according to DIN EN 13813

Class	F1	F2	F3	F4	F5	F6	F7	F10	F15	F20	F30	F40	F50
Value in N/mm <sup>2</sup>	1	2	3	4	5	6	7	10	15	20	30	40	50





## CERTIFICATIONS & STANDARDS BY PRODUCT LINE



### COATING TECHNOLOGY

-  Surface protection systems for concrete















### COLOUR TECHNOLOGY

-  Surface finishes according to leaflet 2 of the German Plaster Association
-  Materials for filling gypsum filler joints

### SEALING TECHNOLOGY

-  Bitumen thick coating according to EN 15820 with waterproofing in class W2A
-  Water-impermeable reaction resin product to be applied in liquid form, resistant to contact with chlorinated water

### SCREED AND MORTAR SYSTEM

-  Concrete plasticiser for the production of concrete
-  Air entraining agent for the production of concrete
-  Fibres for concrete - Part 1: Steel fibres - Definitions, specifications and conformity
-  Surface protection systems for concrete
-  Statically and non-statically relevant repairs
-  Anchoring of reinforcing bars
-  Corrosion protection of the reinforcement
-  Wear resistance classes according to Böhme for cement and other screed mortars Abrasion rate in  $\text{cm}^3/50 \text{ cm}^2$
-  Wear resistance classes according to Böhme for cement and other screed mortars Abrasion rate in  $\text{cm}^3/50 \text{ cm}^2$
-  Specification for mortar for masonry - Part 1: Rendering mortar.
-  Gypsum binders and dry gypsum mortars - Part 1: Definitions and requirements
-  Cement - Part 1: Composition, requirements and conformity criteria for ordinary cement
-  Composition, requirements and conformity criteria of quick cement
-  After-treatment agent for concrete

### BLUE ANGEL

The **Blue Angel** guarantees that the products **fulfil the high demands on the environmental, health and usage properties**. For each product group, criteria are developed that the products labelled with the Blue Angel must fulfil. To reflect technical developments, the (Austrian) Federal Environment Agency reviews the criteria every three to four years. In this way, companies are challenged to make their products ever more environmentally friendly.



### EMI-CODE

**Protected mark of the GEV**  
(Gemeinschaft Emissionskontrollierte Verlegewerkstoffe e.V.)  
  **for the labelling and classification of emission-controlled flooring installation materials.**

Scope: undercoats, primers, levelling compounds, tile and grout mortars, floor coverings, parquet and tile adhesives, underlays.  
EMICODE / GEV: status as of 22nd May 2019

### GIS CODE

**Classification system of the TKB**  
(Technical Commission for Construction Adhesives) **and the GISBAU** (Working Group of the Employer's Liability Insurance Associations for the Construction Industry) **for the classification of construction chemical products into safety-related distinguishable product groups according to the aspects of occupational health and safety.** Scope: undercoats and adhesives for floor coverings and parquet work, epoxy resin coating materials, cementitious products.  
GISCODE: status as of January 2017



**Brand new: MUREXIN PRODUCT CATALOGUE and PRICE LIST**

**Dear customers,  
dear business partners!**

This year, our product catalogue celebrates its premiere - for the first time in the history of MUREXIN, you are holding this product overview in your hands instead of the price list: divided into our sectors, we present our range of construction chemicals sorted into sub-areas, as we do every year.

What will change from now on is that this printed compilation will now stay with you longer, because it will remain valid beyond the current year. To make this possible, we have decided to list the prices in an insert, the so-called price list.

Of course, both the product catalogue and the price list are again available for download in digital form on our website - so that the information about our products is also easily and quickly available to you on the go.

With this solution, we save valuable resources and make an important contribution to environmental protection. We are pleased that you are treading this path with us and thank you for the excellent collaboration and your trust in us and our products!

We wish you continued success and look forward to many exciting projects with you!

**Best regards,  
Your MUREXIN team**

**Click here to go  
straight to the full  
page catalogue,  
download product  
catalogue and  
price list:**





# MUREXIN

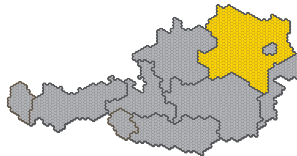
## LOCATIONS / BRANCHES



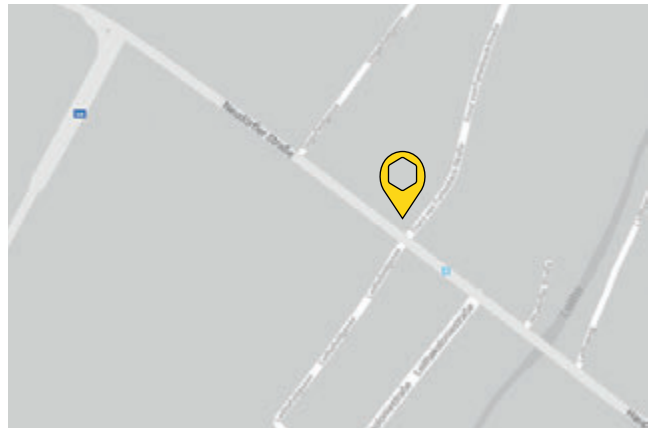
MUREXIN Head office, production, administration, central logistics Lower Austria

### HEAD OFFICE

2700 Wiener Neustadt  
 Franz von Furtenbach Strasse 1  
 Tel.: + 43 (0)2622/27 401-0  
 Fax: + 43 (0)2622/27 401-173  
 info@murexin.com



**OPENING HOURS**  
 Mon – Thu: 7.00 am – 4.00 pm  
 Fri: 7.00 am – 12.00 pm



### SELF-COLLECTION



**Alexandra BERNHARDT**  
 Tel.: + 43 (0)2622 / 27 401 ext. 206  
 a.bernhardt@murexin.com



**Ines AGOTA**  
 Tel.: + 43 (0)2622 / 27 401 ext. 184  
 i.agota@murexin.com

### TRANSPORT LOGISTICS CONTACT PARTNER



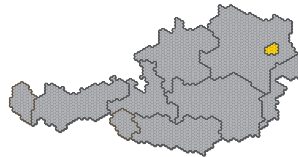
**Denise JELLESCHITZ**  
 Tel.: + 43 (0)2622 / 27 401 ext. 225  
 d.jelleschitz@murexin.com



**Julia UNGERSBÖCK**  
 Tel.: + 43 (0)2622 / 27 401 ext. 230  
 j.ungersboeck@murexin.com

**VIENNA BRANCH**

1150 Vienna  
 Westbahnhofgelände 22  
 Access via Felberstrasse 110  
 Tel.: + 43 (0)1 / 982 26 81-0  
 Fax: + 43 (0)1 / 982 26 81-77  
 wien@murexin.com



**SUMMER OPENING HOURS (1ST MARCH – 31ST OCT)**

Mon – Thu: 6.30 am – 4.00 pm  
 Fri: 6.30 am - 12.00 pm



**WINTER OPENING HOURS  
 (1ST NOVEMBER – 28TH FEBRUARY)**

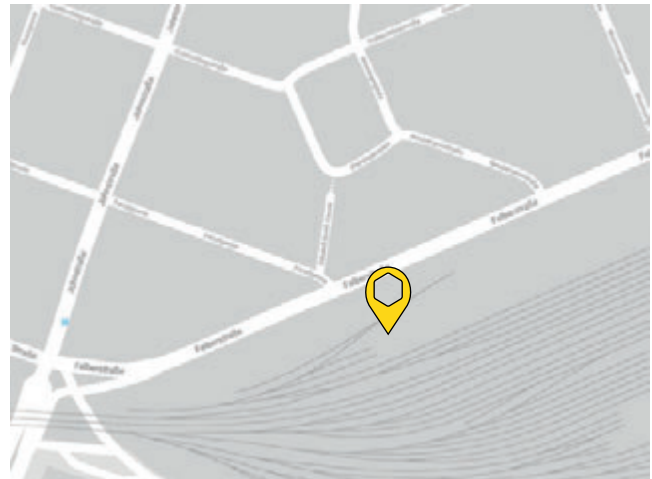
Mon – Thu: 7.00 am – 4.00 pm  
 Fri: 7.00 am – 12.00 pm

**SITE MANAGEMENT**



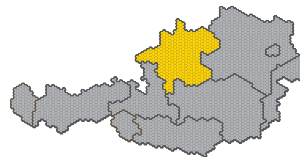
**Brigitte KIRSCHNER**

Tel.: + 43 (0)1 / 982 26 81-0  
 wien@murexin.com



**UPPER AUSTRIA BRANCH**

4030 Linz  
 Franzosenhausweg 51 A  
 Tel.: + 43 (0)732 / 77 30 98  
 Fax: +43 (0)732 / 77 30 98-4  
 linz@murexin.com



**OPENING HOURS**

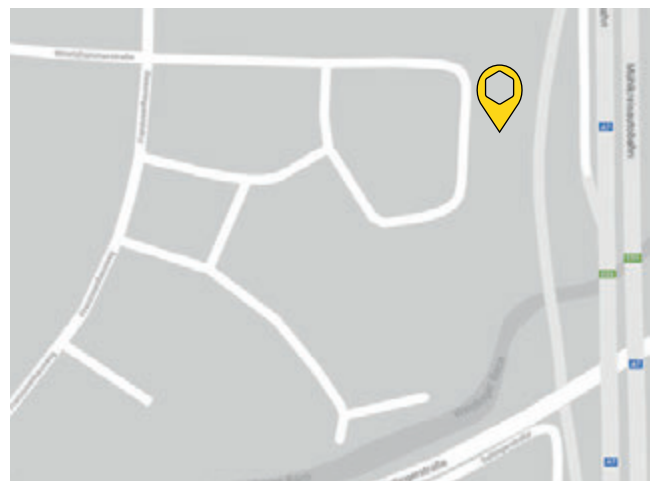
Mon – Thu: 7.00 am – 4.00 pm  
 Fri: 7.00 am – 12.00 pm

**SITE MANAGEMENT**



**Wolfgang MINIHOLD**

Tel.: + 43 (0)732 / 77 30 98  
 w.minihold@murexin.com



# MUREXIN

## LOCATIONS / BRANCHES

### STYRIA BRANCH

8020 Graz  
Friedhofgasse 21  
Tel.: + 43 (0)316 / 71 28 46  
Fax: + 43 (0)316 / 71 28 46-2  
graz@murexin.com

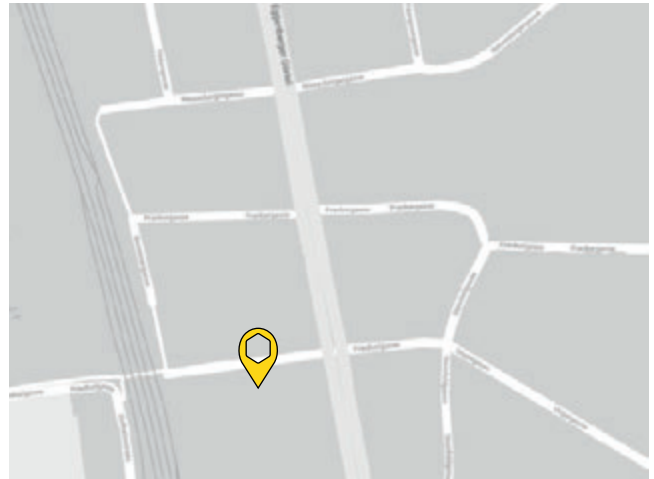
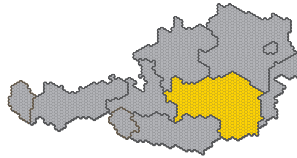
**OPENING HOURS**  
Mon – Thu: 7.00 am – 4.00 pm  
Fri: 7.00 am – 12.00 pm

#### SITE MANAGEMENT



**Robert KUGLER**

Tel.: + 43 (0)316 / 71 28 46  
r.kugler@murexin.com



### CARINTHIA BRANCH

9020 Klagenfurt  
Flatschacher Strasse 13  
Tel.: + 43 (0)463 / 366 06  
Fax: + 43 (0)463 / 381 556  
office@farbengunzer.at

**SUMMER OPENING HOURS**  
**(1ST MARCH – 31ST OCTOBER)**  
Mon – Fri: 7.00 am – 5.00 pm  
Sat: closed

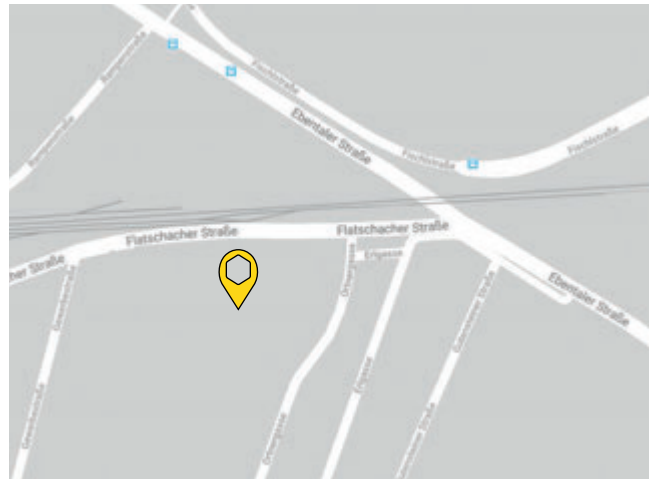
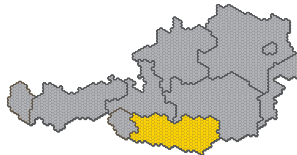
**WINTER OPENING HOURS**  
**(1ST NOVEMBER – 28TH FEBRUARY)**  
Mon – Thu: 7.00 am – 5.00 pm  
Fri: 7.00 am – 1.00 pm  
Sat: closed

#### SITE MANAGEMENT



**Mag. Stefan GUNZER**

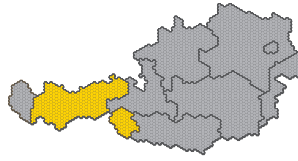
Tel.: + 43 (0)463 / 366 06-13  
office@farbengunzer.at





### TYROL BRANCH

6060 Hall in Tirol  
Schlögglstrasse 81  
Tel.: + 43 (0)5223 / 43850,  
Fax: + 43 (0)5223 / 43850 - 6116  
hall@murexin.com



#### OPENING HOURS

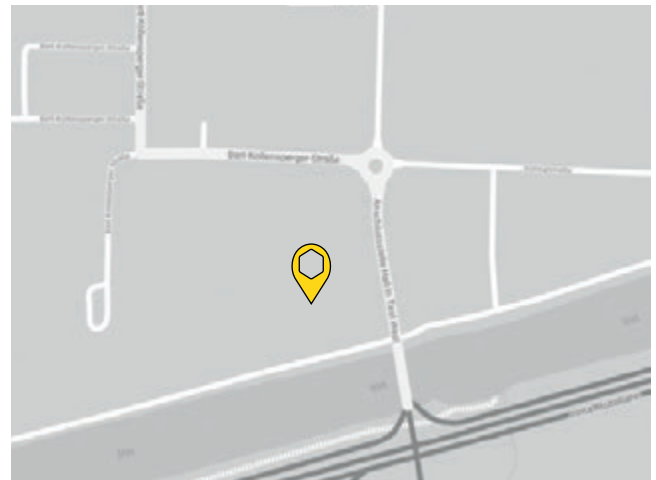
Mon – Thu: 7.00 am – 4.00 pm  
Fri: 7.00 am - 12.30 pm

#### SITE MANAGEMENT



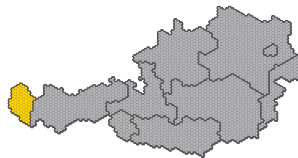
**Daniel SCHÖNHERR**

d.schoenherr@murexin.com



### VORARLBERG COLLECTION WAREHOUSE

6832 Röthis  
Interpark Focus 26  
Tel.: + 43 (0)5523 / 53 469  
Fax: + 43 (0)5523 / 53 469-89



#### OPENING HOURS

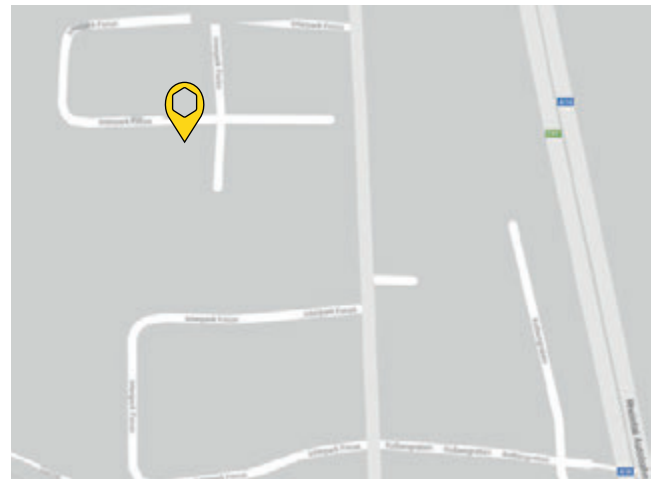
Mon – Thu: 7.30 am – 12.00 pm & 1.00 pm – 5.00 pm  
Fri: 7.30 am - 12.00 pm

#### SITE MANAGEMENT



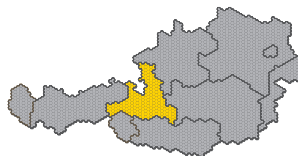
**Dominik KARL**

Tel.: +43 (0) 664 / 827 27 31  
d.karl@murexin.com



### SALZBURG COLLECTION WAREHOUSE

5400 Hallein  
Porscheweg 11  
Tel.: + 43 (0)6245 / 72 128  
Fax: + 43 (0)6245 / 72 128-28  
hallein@ischl.baumit.com



#### OPENING HOURS

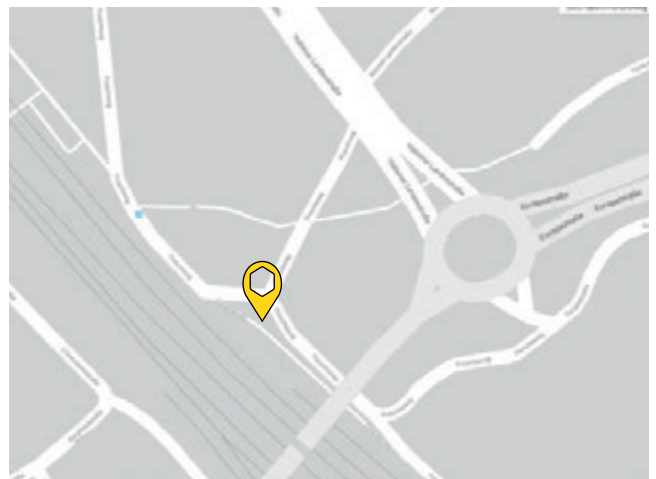
Mon – Thu: 7.00 am – 5.00 pm  
Fri: 7.00 am - 1.00 pm  
(Winter period: 7.00 am – 3.00 pm)

#### SITE MANAGEMENT



**Markus KOPPLER**

Tel.: +43 (0) 664 / 131 61 60  
m.koppler@murexin.com



# YOUR MUREXIN CONTACT PARTNER

**TRADE** Your contact in the office



**Sabine SCHILLER**

Tel.: +43 (0) 2622 /27 401 **ext. 158**  
s.schiller@murexin.com



**Natascha PLANK**

Tel.: +43 (0) 2622 /27 401 **ext. 134**  
n.plank@murexin.com



**Birgit SCHEIBELHOFER**

Tel.: +43 (0) 2622 /27 401 **ext. 135**  
b.scheibelhofer@murexin.com



**Elisa MAGUNNA**

Tel.: +43 (0) 2622 /27 401 **ext. 219**  
e.magunna@murexin.com



**Martina WINKLER**

Tel.: +43 (0) 2622 /27 401 **ext. 140**  
m.winkler@murexin.com



**Andrea BÜRKNER**

Tel.: +43 (0) 2622 /27 401 **ext. 199**  
a.buerkner@murexin.com



**Elfriede RIEGER**

Tel.: +43 (0) 2622 /27 401 **ext. 136**  
e.rieger@murexin.com



**Nicole MOSER**

Tel.: +43 (0) 2622 /27 401 **ext. 125**  
n.moser@murexin.com

**BUILDING MATERIALS TRADE/DIY** Your office contact



**Michaela BARANYAI**

Tel.: +43 (0) 2622 /27 401 **ext. 146**  
m.baranyai@murexin.com



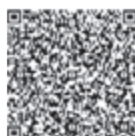
**Patrizia LUDER**

Tel.: +43 (0) 2622 /27 401 **ext. 181**  
p.luder@murexin.com



**Petra BERNARD**

Tel.: +43 (0) 2622 /27 401 **ext. 163**  
p.bernard@murexin.com



**Nicole ZELENKA**

Tel.: +43 (0) 2622 /27 401 **ext. 138**  
n.zelenka@murexin.com

**BUILDING MATERIALS TRADE /DIY** Technical advice and Sales



**Alfred KAISER**

Tel.: +43 (0) 664 / 501 19 12  
a.kaiser@murexin.com

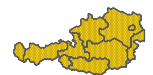


**INDUSTRIAL CUSTOMERS** Technical advice and Sales



**Marc WUTH**

Tel.: +43 (0) 664 / 105 50 16  
m.wuth@murexin.com



**ARCHITECTURAL SUPPORT** Technical advice



**Christian BORTOLI**

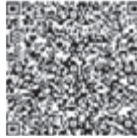
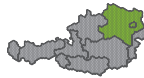
Tel.: +43 (0) 664 / 966 87 90  
c.bortoli@murexin.com



**PARQUET AND FLOORING TECHNOLOGY** Technical advice and sales

**Helmut GATTERWE**

Tel.: +43 (0) 664 / 224 27 59  
h.gatterwe@murexin.com


**Gerhard FELDNER**

Tel.: +43 (0) 664 / 332 78 63  
g.feldner@murexin.com


**Thomas HAIDEN**

Tel.: +43 (0) 664 / 966 87 32  
t.haiden@murexin.com


**Markus KOPPLER**

Tel.: +43 (0) 664 / 131 61 60  
m.koppler@murexin.com


**Mario LOVENYAK**

Tel.: +43 (0) 664 / 827 27 41  
m.lovenyak@murexin.com

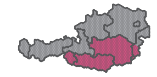

**TILE LAYING TECHNOLOGY:** Technical advice and Sales

**Josef CREPNIK**

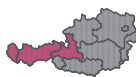
Tel.: +43 (0) 664 / 262 97 06  
j.crepnik@murexin.com


**Johannes EFFERL**

Tel.: +43 (0) 664 / 966 87 16  
j.efferl@murexin.com


**Martin WITTING**

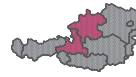
Tel.: +43 (0) 664 / 184 47 89  
m.witting@murexin.com


**Alexander BINDER**

Tel.: +43 (0) 664 / 827 27 49  
a.binder@murexin.com


**Maximilian ECKER**

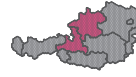
Tel.: +43 (0) 664 / 966 87 78  
m.ecker@murexin.com


**Martin NIMMERVOLL**

Tel.: +43 (0) 664 / 827 27 03  
m.nimmervoll@murexin.com


**Paul WALDHUBER**

Tel.: +43 (0) 664 / 966 87 41  
p.waldhuber@murexin.com





# YOUR MUREXIN CONTACT PARTNER

**COATING TECHNOLOGY:** Technical advice and sales

**COLOUR TECHNOLOGY:** Technical advice and sales



**Wolfgang HEILINGER**

Tel.: +43 (0) 664 / 544 40 31  
w.heilinger@murexin.com



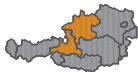
**Erich JAGER**

Tel.: +43 (0) 664 / 423 01 54  
e.jager@murexin.com



**Philipp HAUZENEDER**

Tel.: +43 (0) 664 / 393 51 32  
p.hauzeneder@murexin.com



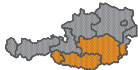
**Stefan MADERSBACHER**

Tel.: +43 (0) 664 / 501 19 45  
s.madersbacher@murexin.com



**Johannes KAINZ**

Tel.: +43 (0) 664 / 827 27 22  
j.kainz@murexin.com



**Dominik KARL**

Tel.: +43 (0) 664 / 827 27 31  
d.karl@murexin.com



**SEALING TECHNOLOGY** Technical advice and sales

**SCREED AND MORTAR SYSTEM** Technical advice and sales



**Franz KEMPTNER**

Tel.: +43 (0) 664 / 431 79 89  
f.kemptner@murexin.com



**Rainer HEROLD**

Tel.: +43 (0) 664 / 393 51 28  
r.herold@murexin.com



**Nedeljko BRUNNMAYR**

Tel.: +43 (0) 664 / 966 87 07  
n.brunnmayr@murexin.com



**Norbert SCHANDL**

Tel.: +43 (0) 664 / 501 19 13  
n.schandl@murexin.com



**Dominik KARL**

Tel.: +43 (0) 664 / 827 27 31  
d.karl@murexin.com



**Rainer PLANER**

Concrete repair Austria

Tel.: +43 (0) 664 / 966 87 76  
r.planer@murexin.com



## Index

**A**

Sealing and decoupling membrane AE 100	79
Sealing Primer AG 3	188
Rectangular edge trim	103
Tinting paste MIX 24	159
Acetone	179
Airless filler Durapid AS 30	146
Acoustic Top Noise Reducing and Decoupling Board	46, 76
Algae and Mould Stop	
Colo AS 50	109
Alkaline Cleaner Colo AR 30	109, 135
Allgrund LV 30	166
Old gold paint	174
Antistatic Additive AS 7	41
Application roller	198
Aqua Allgrund AV 35	172
Aqua Concrete Seal RC 414	173
Aqua Exotic Blocking Primer AV 50	49
Aqua Gel AV 30	49
Aqua Gloss Lacquer GLX 90	172
Aqua Wood Cement Solution AV 10	49
Aqua Wood Cement Solution elastic AV 5	49
Aqua Wood Glaze HL 3500	176
Aqua Nano Lacquer NT 100	51
Aqua Parquet Complete Care AP 20	52
Aqua Parquet Lacquer Extreme NX 85	50
Aqua Parquet Lacquer Object PO 70	50
Aqua Parquet Lacquer PS 90	51
Aqua Parquet Seal PU 80	50
Aqua Care Oil AP 90	55
Aqua Primer AP 2000	118
Aqua Sealing AS 1500	128
Aqua Silk Matt Paint SMX 50	172
Aqua Blocking Insulating Paint IF 3000	156
Aqua Special Primer AV 20	49
Aqua Topcoat EP 150 TC	127
Aqua Topcoat EP 150 TC - coloured	129
Aquapox Primer ASG 170 - conductive layer	125
Order holder and sponge	54
Levelling compound Trass Rapid AM 50	74
Hardening accelerator WD Speed 5	193
Austro Complete VF 700	150
Austro Norm AN 750	150
Austrofaser PP 12 mm	198, 205

**B**

Balcony drainage profile	108
Balcony drainage profile external corner	108
Balcony drainage profile connector	108
Balcony drainage profile connector reinforcer	108
Building and electrician's plaster BE 70	219
Building and tile adhesive BFK 05	84
Structural seal 2K BF	191
Structural sealing membrane	
SK 100 self-adhesive	80

Concrete and Mortar Sealant DM 40	204
Concrete and Mortar Frost Protection FS 10	204
Concrete Waterproofing H 2	210
Concrete Cosmetic BK 05	216
Concrete Filler BS 05 G	214
Concrete Filler BS 10 W	214
Reinforcement protection BS 7	213
Bitex blade with a large hook	62
Flash Powder BP 33	219
Floor/wall impregnation IG 03	211
Floor covering adhesive	
Quattro Floor D 444	37
Floor hardener BH 100	209
Floor hardener BH 400	209
Floor seal BV 20	129
Bracket	63, 136
Coloured Stone Render Energy Creative	184

**C**

Collomix Basket Agitator KR 120 M	62
-----------------------------------	----

**D**

Down White DX 1	151
Expansion joint profile	106
Narrow expansion joint profile	106
Expansion joint profile heavy load	106
Design Covering Adhesive D 495	37
Design filler DF 170	124
Design filler Metallic	124
Sealing tape DB 70	81
Self-adhesive sealing tape DBS 50	81
Sealing tape adhesive DBK 80	81
Sealing film DF 2K	79
Sealing adhesive mortar grey DKM 95	78, 86
Sealing collar	82
Sealing sludge DS 28	191
Cover Coating 1K Express	189
Cover coating 2K PS	189
Cover coating 2K Standard	189
Thick Layer Adhesive Filler	
Energy Forte	181
Drainage Mortar Trass DMT 40	74, 206
Shower wedge rail	107

**E**

easylogger	46
Stainless steel corner protection profile	107
Bucket	65
Single-layer paint UNO 4000	151
Single-sided Adhesive D 338	36
Scattering chips VF	133
Emulplast Bio Paint KA 1500	154
Emulplast Interior Matt KA 3500	154
Emulplast Polar White KA 2500	154
End pieces for rectangular end rail	103
End pieces for stainless steel	

staircase profiles	107
End pieces for PVC	
Round edge end profiles	105
End pieces for	
Round edge end profiles	105
Decoupling mat Unitop M 85	34
Decoupling fleece	76
Decoupling fleece for	
Parquet laying	46
Ventilation roller 50/21	61
Ventilation roller 60/11	61, 137
Small ventilation roller	61, 137
Epoxy end profile	133
Epoxy base coating EP 2	121
Epoxy Base Resin EP 70 BM	117
Epoxy Coating ASD 130	125
Epoxy Coating EP 3	122
Epoxy binding agent EP 220	124
Epoxy Clear Coat CC 200	124
Epoxy Express Resin EP 90	118
Epoxy Grout Cleaner ERY 92	94
Epoxy Primer Resin GH 50	116
Epoxy Impregnating Resin IH 16	115
Epoxy Cleaner EP V4	138
Epoxy Topcoat EP 100 TC	127
Epoxy Seal ASV 106	125
Epoxy Seal Coloured EP 20	128
Epoxy Replacement Sponge	94
Epoxy Moisture Barrier	
2K EP 170	28, 72
Epoxy Grouting Board	94
Epoxy Wash Set	94
Epoxy Impregnation Repol EP 1	115
Epoxy adhesive mortar white EKY 91	87
Replacement application sponge	54
Screed accelerator X 4	204
Screed Anchoring EV 15	72, 209
Screed Cement Rapid ER 70	206
Euro Housepaint RA 100	162, 216
Express Coat EC 260	127, 131
Express Coat EC 60	117
Express Renovating Paint IF 2010	156

**F**

Colour selector	159, 175, 184
Paint mixing system and vibrator	158
Colour deepener Cura FV 90	110
Finishing render Energy Fine	184
Fibre Adhesive EL 630	41
Facade Acrylic Paint RA 50	161
Facade Paint Austrosil SX 40	161
Facade Silicate Paint Supra SK 60	161
Facade silicone resin paint Siloxane SX 80	162
Facade filler Durapid FA 35	145
Fine Filler Durapid SK 60	164
Fine filler Durapid XS 40	144
Ready-mixed Concrete FB 15	218
Ready-made Plaster FP 30	218
Finishing Filler Durapid HS 80	147
Fix Cement	219







**"Every project succeeds with the right partner!"**

**Wilma Fennes**

FP Parkett - Technik GmbH,  
 from Vienna



**Silane bonding resin**

## MS-X 1

single-component and can be recoated after 2 hours – efficient and quick!

- strengthening
- low viscosity
- high penetration capability
- can be repainted after 2 hours
- 1-component
- physiologically harmless

Page 28



**Silane moisture barrier**

## MS-X 3

Priming and blocking moisture with one product!

- quick drying
- physiologically harmless
- blocks residual moisture
- Surface strengthening
- for absorbent and non-absorbent substrates
- free of migratory components

Page 28



**Crack anchoring resin**

## MS-X 24

Simple application and environmental!

- odourless
- physiologically harmless
- eco-friendly alternative
- 2-component
- easy to apply
- quick hardening

Page 29



THE BEST FOR PROFESSIONALS:  
MUREXIN BEST4YOU

[www.murexin.com/best4you](http://www.murexin.com/best4you)



**Floor covering adhesive  
Quattro Floor**


**D 444**

Universal adhesive for all  
elastic coatings!

- quick traction
- high initial and final strength
- universally usable
- saves storage costs through versatile range of applications







PREMIUM QUALITY  
CONSCIOUSLY PRO ENVIRONMENT  
MAXIMUM PERFORMANCE  
HIGH WORKLOAD REDUCTION

The **BEST4YOU** product range has been specially developed for professionals on the construction site and offers outstanding features such as maximum performance, high work facilitation, top quality and the fact that the products are environment friendly and pose no health risks for processors. These four (quattro) properties qualify a product for **BEST4YOU**.





**"Good for body and soul!**  
health protection for our processors."

**Günther Wiesböck**  
Master tiler,  
from Tulln an der Donau (Danube)



**Hybrid adhesive**

## HX1

Combines smoothness  
with high stability!

- highly stable
- no slipping or sinking
- highly flexible
- extremely smooth processing
- for large formats and heavy material to be laid
- easy to carry container

Page 86



**Flexfuge Platinum**

## FX 66

Highly flexible and with  
pearl effect!

- for indoors and outdoors
- for wall and floor
- highly flexible
- abrasion-resistant and with pearl effect
- for natural stone, fine stone ware and much more
- for joint widths of 1 - 6 mm (national specifications are to be followed and kept)

Page 90



**Special seal**

## WD-1K

Liquid-applied, environmen-  
tally friendly roof and building  
seal!

- bitumen-free, low-emission, solvent-free
- permanently elastic, crack-bridging
- can be painted and plastered over
- for indoors and outdoors
- vertical & horizontal
- ready-to-use

Page 193





## FOR SOME **IT** IS A **SERVICE**. FOR **US** IT IS A **MATTER OF COURSE**.

Personal care is our top priority, because we focus on the individual. They are also people who deal with each other and at MUREXIN 200 experienced employees give their best so that your projects succeed and your company is successful.

With training in small groups, contact partners on site, flexibility and personal involvement in production, logistics, in the laboratory, in-house and field service, we offer you service: every day and as a matter of course.



” *The high quality of our products, excellent delivery reliability or the flexibility to react quickly to requests - all this makes us a thoroughly reliable partner.*

“

**Mag. Bernhard Mucherl**  
CEO MUREXIN GmbH





# Parquet and Floor- ring technology

	Page
1. Preparation, priming, adhesive bridges	27
2. Levelling, filling and smoothing compounds	31
3. Accessories	34
4. Adhesives for PVC, textiles, linoleum, cork and rubber, as well as fixings	36
5. Adhesives for electrically-conductive systems	41
6. Adhesives for parquet and wood	43
7. Parquet lacquers & care products	49
8. End profiles	58
9. Tools	60



# USEFUL TOOLS FOR YOUR DAILY WORK

The MUREXIN service area is designed to support and facilitate your daily work. Use this different tool to quickly answer questions and get information at a glance.

## Service tools

Use our service tools to plan your construction project in as much detail as possible. Compile tender texts quickly and easily and calculate the construction costs precisely in advance using the guide price calculator. Enter your building project into the interactive MUREXIN Application Assistant, find out which products you need for your project, measure the exact quantity and create an order list quickly and easily. All from a single source!



TENDER TEXTS



TRAINING WITH PRACTICAL APPLICATIONS



## Our care tips!

Care instructions for e.g. sealed wooden floors, or tips for the cleaning and care of oiled wooden floors can be found in the MUREXIN Service section on our website. It's worth a look!



You can find  
all tools at:

[www.murexin.at/service](http://www.murexin.at/service)



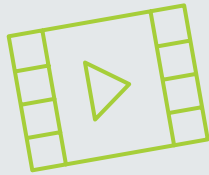
PROJECT  
FOLDER



PROJECT  
LOGS

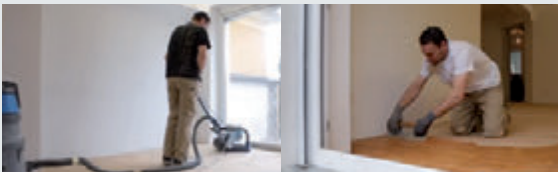


CARE INSTRUCTIONS  
& APPLICATION TIPS

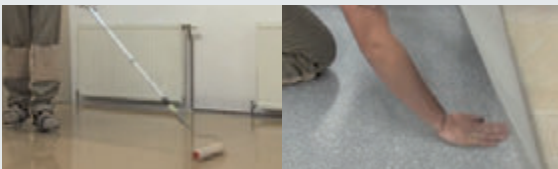


## VIDEOS PROCESSING TIPS

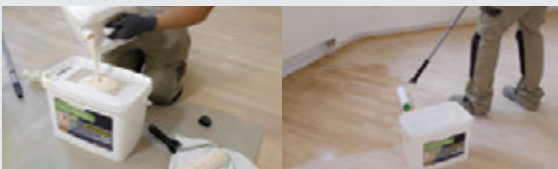
### PARQUET LAYING



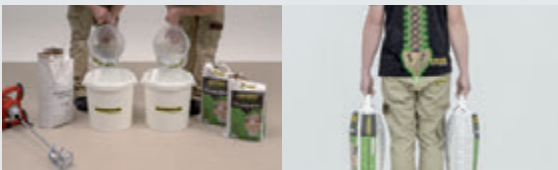
### COMPACT SYSTEMS



### LACQUERING PARQUET



### MAXIMO M 61



YOU ALSO FIND  
ALL VIDEOS AT:

[www.murexin.at/service/videos-verarbeitungstipps/](http://www.murexin.at/service/videos-verarbeitungstipps/)

# HIGHLIGHTS 2022

With the **BEST4YOU** products from the Parquet and Flooring technology sector, the complete substrate preparation, including crack anchoring, solidification and blocking of excessive residual moisture, can be carried out entirely in an eco-friendly and physiologically harmless system. For the flooring professional, the MSP-based product range includes the silane solidification resin **MS-X 1**, the crack anchoring resin **MS-X 24** and the silane moisture barrier **MS-X 3**.

This premium product range also includes the universally applicable flooring adhesive Quattro Floor **D 444**. All of these products are characterised by their excellent processing properties - simply **BEST4YOU!**

The Special MSP adhesive **EL 650** is a modern, conductive adhesive that is single-component and free of migratory components. In addition to its field of application, this special adhesive is suitable as a problem solver for all conductive special bondings.

### YOU WILL FIND THE MUREXIN HIGHLIGHTS ON THE FOLLOWING PAGES:

Silane bonding resin <b>MS-X 1</b>	28
Silane moisture barrier <b>MS-X 3</b>	28
Crack anchoring resin <b>MS-X 24</b>	29
Floor covering adhesive Quattro Floor <b>D 444</b>	37
Special MSP adhesive <b>EL 650</b>	41

PREMIUM QUALITY  
CONSCIOUSLY PRO ENVIRONMENT  
MAXIMUM PERFORMANCE  
HIGH WORKLOAD REDUCTION



[www.murexin.com/best4you](http://www.murexin.com/best4you)



## Silane bonding resin **MS-X 1**

Single-component and can be painted over after 2 hours –  
efficient and quick!

- strengthening
- low viscosity
- high penetration capability
- can be painted over after 2 hours
- single-component
- physiologically harmless

The rollable silane bonding resin **MS-X 1** is suitable for the bonding and renovation of unstable, or low-strength or sandy, mineral substrates such as cement or calcium sulphate screeds, as well as concrete. Due to its low viscosity, it has a high penetration capacity and reaches deep into the pores of the substrate.



The big plus of the **MS-X 1** bonding resin is its rapid drying: it can be painted over after only about 2 hours and thus outperforms the two-component EP-based impregnation resins used so far by many hours! The **MS-X 1** bonding resin is safe and easy to use, as it is delivered as a single-component. Its formulation is silane-based and therefore the **MS-X 1** is free of migration-capable components and physiologically harmless.



PREMIUM QUALITY  
CONSCIOUSLY PRO ENVIRONMENT  
MAXIMUM PERFORMANCE  
HIGH WORKLOAD REDUCTION



[www.murexin.com/best4you](http://www.murexin.com/best4you)



## Silane moisture barrier **MS-X 3**

### Priming and blocking moisture with one product!

- quick drying
- physiologically harmless
- blocks residual moisture
- for surface solidification of low-strength screeds
- for absorbent and non-absorbent substrates
- free of migratory components
- rollable



With the one-component silane moisture barrier **MS-X 3**, MUREXIN is launching a silane-based, rollable primer that acts as a primer and vapour barrier, thus saving valuable time and also thinking about health protection. Currently, moisture barriers are mostly made with epoxy resin-based or polyurethane products. With this eco-friendly roller primer, MUREXIN proves that construction progress and environmental friendliness do not have to be mutually exclusive. Its innovative formulation is based on modern MSP technology: it is solvent-free, free of components that can migrate and very low in emissions according to EC 1<sup>PLUS</sup>.

### Your additional benefits

Silane Moisture Barrier **MS-X 3** can be applied in a closed layer using a priming roller or spatula with TKB A2 toothing.



PREMIUM QUALITY  
CONSCIOUSLY PRO ENVIRONMENT  
MAXIMUM PERFORMANCE  
HIGH WORKLOAD REDUCTION



[www.murexin.com/best4you](http://www.murexin.com/best4you)



## Crack anchoring resin **MS-X 24**

### Simple application and environmental!

- odourless
- physiologically harmless
- eco-friendly alternative
- 2-component
- easy application (without agitator)
- quick hardening

The substrate preparation now succeeds with the crack anchoring resin **MS-X 24** in a completely eco-friendly system. Alongside MUREXIN bonding resins, moisture barriers and MSP-based adhesion enhancers, it is the physiologically harmless and thus processor-friendly alternative to epoxy, silicate or polyester-based resins used in the past. The hardened material can be painted over directly with all MUREXIN MS and PU-based parquet adhesives without further pre-treatment! Crack anchoring resin **MS-X 24** is supplied in two-component bottles and can be used universally: indoors and outdoors for force-fit sealing of construction and shrinkage joints, as well as narrow and wide screed cracks. As a rapid filling and bonding compound for wood, stone, concrete and metal. For embedding reinforcing brackets, stair rails, nail rails and other profiles made of wood or metal.



01 PREPARATION, PRIMING, ADHESIVE BRIDGES

EAN

Art. no.



## Special Adhesive Primer DX 9



Adhesion-enhancing, single-component, ready-to-use, solvent-free primer based on special dispersion. As a penetrating primer (can be diluted up to 1:3) suitable for absorbent, mineral substrates such as cement, anhydrite and magnesite screeds (also for underfloor heating systems). As an adhesion enhancer for non-absorbent substrates such as synthetic resin coatings, ceramic tiles and moisture barriers. Not suitable on PUR pre-coatings and unsanded as well as on OSB boards treated with Conti-Finish. Can be used indoors and protected outdoor areas.

**Consumption:** 50 - 70 g/m<sup>2</sup> depending on the absorbency of the substrate

5 kg	KKA	1 pc., 1 pal. = 96 pcs.	9002689312291	3 1229
10 kg	KKA	1 pc., 1 pal. = 42 pcs.	9002689165415	16541

- **Drying time for non-absorbent substrates 30 - 40 minutes**
- **low consumption**
- **universally applicable**



## Undercoat D1



Solvent-free synthetic resin dispersion-based undercoat. Very low emission. can be diluted 1:1 to 1:3 with water. For pre-treatment of absorbent substrates such as cement screeds, bare concrete coverings and the plastering of cementitious levelling compounds. For anhydrite screeds only before the laying of permeable coverings. Suitable for underfloor heating systems and castor loads.

**Consumption:** approx. 70 - 100g/m<sup>2</sup> depending on the substrate

5 kg	KKA	1 pc., 1 pal. = 96 pcs.	9002689061564	6156
10 kg	KKA	1 pc., 1 pal. = 42 pcs.	9002689063353	6335



## Supergrund D4



Adhesion-enhancing, solvent-free, single-component, ready-to-use, film-forming, quick-drying primer based on special dispersion. A non-slip surface is achieved after drying. For preparing absorbent and non-absorbent substrates indoors, also for old substrates in renovation area.

**Consumption:** 100 - 150 g/m<sup>2</sup> depending on the roughness of the substrate

1 kg	KDO	10 pcs., 1 pal. = 320 pcs.	9002689094395	9439
5 kg	KE	1 pc., 1 pal. = 85 pcs.	9002689100539	1 0053
10 kg	KE	1 pc., 1 pal. = 36 pcs.	9002689092346	9234



## Penetrating primer D7



Ready-to-use, particularly fine-particle dispersion for absorbent substrates with excellent depth penetration, solvent-free according to TRGS 610. For indoor and protected outdoor use as primer for highly absorbent cement screeds and as undercoat on anhydrite and gypsum screeds. As a primer for the above-mentioned substrates before direct parquet installation with all MUREXIN MSP, PU and solvent-based synthetic resin adhesives.

**Consumption:** approx. 50 - 100 g/m<sup>2</sup>

10 kg	KKA	1 pc., 1 pal. = 42 pcs.	9002689108368	1 0836
-------	-----	-------------------------	---------------	--------

01 PREPARATION, PRIMING, ADHESIVE BRIDGES

EAN

Art. no.



**Silane bonding resin MS-X 1**



One-component, silane-based, low-viscosity special resin for the solidification of unstable, low-strength, mineral substrates such as cement and calcium sulphate screeds as well as concrete. Can be recoated with all MUREXIN MSP and PU adhesives. Not suitable for reworking with epoxy resins.

**Consumption:** approx. 0.3 -0.7 kg/m<sup>2</sup> depending on the absorbency of the substrate

- single-component
- low viscosity
- high penetration capability
- already after 2 – 3 hrs. can be painted over

10 kg	KKA	1 pc., 1 pal. = 42 pcs.	9002689309628	3 0962
-------	-----	-------------------------	---------------	--------



**Silane moisture barrier MS-X 3**



High quality silane-based, water and solvent-free rollable and spatula-ready special primer and vapour barrier. Contains no components that can migrate, thus avoiding harmful interactions with MSP and PU adhesives. For priming of non-absorbent, as well as normal to heavily absorbent substrates. Also serves to block increased residual moisture in cement screeds and concrete substrates up to 4.5% by CM. Use with underfloor heating systems after consultation.

**Consumption:** as primer: approx. 100 – 150 g/m<sup>2</sup> when applied with short pile roller, smoothed approx. 100 g/m<sup>2</sup>;  
As vapour barrier: on cement screed or concrete up to 4.5 CM% (corresponds to 6 % by mass for concrete): approx. 300 – 350 g/m<sup>2</sup>, one-time application with TKB toothing A2 in a criss-cross pattern.

- no migratory components
- spatulable as well as rollable
- surface-strengthening
- suitable under all coverings and parquet

10 kg	KKA	1 pc., 1 pal. = 42 pcs.	9002689304678	3 0467
-------	-----	-------------------------	---------------	--------



**Epoxy Moisture Barrier 2K EP 170**



Very low-emission, two-component epoxy resin system for blocking increased residual moisture of cement screeds and concrete up to 6 CM %. As a compound sealant, as well as for priming and bonding indoors and outdoors. Not suitable as a barrier against pressurised water. Underfloor heating system use only after consultation.

**Consumption:** depending on the application: 200 - 600 g/m<sup>2</sup>,  
as moisture barrier: 450 g/m<sup>2</sup>,  
as EP mortar: approx. 0.3 kg/m<sup>2</sup> for each mm of layer thickness

<b>4.5 kg</b>	<b>EH</b>			
3 kg	BLE	1 pc., 1 pal. = 80 pcs. comp. A	9002689158844	1 5884
1.5 kg	BKA	1 pc., 1 pal. = 198 pcs. comp. B	9002689158851	1 5885
<b>12 kg</b>	<b>EH</b>			
8 kg	BKA	1 pc., 1 pal. = 33 pcs. comp. A	9002689158899	1 5889
4 kg	BKA	1 pc., 1 pal. = 80 pcs. comp. B	9002689158905	1 5890
<b>30 kg</b>	<b>EH</b>			
20 kg	BLE	1 pc., 1 pal. = 16 pcs. comp. A	9002689158868	1 5886
10 kg	BKA	1 pc., 1 pal. = 42 pcs. comp. B	9002689158875	1 5887

You can find quartz sands under the Coating technology section on page 134.

01 PREPARATION, PRIMING, ADHESIVE BRIDGES

EAN

Art. no.



### Undercoat **PU 5 Express**



High-quality, water and solvent-free, undercoat ready for processing, based on polyurethane with accelerated drying. Indoors for priming of normal to strongly absorbent screeds before adhesion with PU and MS adhesives, as well as reworking with tile adhesives and levelling compounds. (Sanding required.) For blocking increased residual moisture up to max. 3.5 CM % in cement screeds without underfloor heating systems.

**Consumption:** as undercoat: approx. 100 – 150 g/m<sup>2</sup> depending on the substrate,  
as vapour barrier: approx. 300 – 450 g/m<sup>2</sup> depending on the substrate

11 kg	KKA	1 pc., 1 pal. = 42 pcs.	9002689160540	16054
-------	-----	-------------------------	---------------	-------



- odourless
- universally applicable
- easy to apply



### Crack anchoring resin **MS-X 24**



Universally applicable, eco-friendly, physiologically harmless, odourless, two-component special resin based on MSP technology with very good adhesion and final strength. Indoors and outdoors for force-fit sealing of working and contraction joints, as well as of narrow and wide screed cracks. As a rapid filling and bonding compound for wood, stone, concrete and metal. For embedding reinforcement brackets, stair rails and nailing strips, as well as many other wooden and metal profiles.

**Consumption:** 1.0 kg per litre of joint space, approx. 100 ml/running metre narrow screed crack, depending on width and depth of the crack

600 ml	EH	12 units / box, 1 pal. = 20 boxes	9002689311591	3 1159
500 ml	KFL	Comp. A		
100 ml	KFL	Comp. B		



### Cast resin **2K SI 60**



Universally usable, quick hardening, solvent-free, odourless 2K resin based on water glass PUR with very good adhesive and final strengths. Indoors for force-fit sealing of working and contraction joints, as well as of narrow and wide screed cracks. As a rapid filling and bonding compound for wood, stone, concrete and metal.

**Consumption:** 1.3 to 1.5 kg per litre of joint space,  
approx. 100 ml/running metre narrow screed crack, depending on width and depth of the crack

600 ml	EH	5 units / box, 1 pal. = 39 boxes	9002689151685	15168
300 ml	KFL	Comp. A		
300 ml	KFL	Comp. B		



### HOCO Screed Clamp



Wave-shaped screed clamp made of high-quality metal, for force-fit crack anchoring in floor surfaces made of screed or concrete in combination with MUREXIN casting resin.

**Consumption:** 5 – 7 pcs./ linear metre

500 pcs.	KTN	500 pcs./box, 1 pal. = 250 boxes (= 125,000 pcs.)	9002689100515	10051
----------	-----	--	---------------	-------



**02** LEVELLING, FILLING AND SMOOTHING COMPOUNDS

# Perfect surfaces for floor laying: mineral and calcium sulphate bound levelling compounds with new or improved formulation

Levelling, filling and smoothing compounds are used to create smooth surfaces ready for covering and to level out unevenness before laying floor coverings. MUREXIN offers a very wide range of products for every area of application.



Photo: Project Floors

Levelling Compound **CA 60** comes fresh from the product development department and is thus the youngest member of the filling compound family. Among the calcium sulphate bound levelling compounds, it is the fastest: with layer thicknesses of 2 - 3 mm, it is ready for laying after just 12 hours! This makes the work progress much faster than with conventional gypsum compounds. Their very good flow, freedom from tension and extremely smooth surface are additional distinguishing features. Levelling Compound **CA 20** wins over with an improved formulation. It has been a fixed component of the MUREXIN range for many years and is always reliable - also with regard to the price-performance ratio: it ensures economical working. Calcium sulphate bound levelling compounds are specially developed for use on calcium sulphate flow screeds. These screeds meet all of today's requirements for modern building materials: speed, efficiency and sustainability - everything that MUREXIN levelling compounds also provide and support. A top team!

Info sheet  
Download  
[www.murexin.at/  
service](http://www.murexin.at/service)

## PRODUCT TIPS

### Levelling Compound **CA 60**

- based on calcium sulphate
- tension-free
- significantly faster readiness for laying than conventional gypsum compounds
- for layer thicknesses up to 35 mm
- extremely smooth surface

**NEW**



SEE PAGE 33

### Levelling Compound **CA 20**

- based on calcium sulphate
- improved formulation
- top price-performance ratio for economical working
- low-tension
- very good flow



SEE PAGE 33

02 LEVELLING, FILLING AND SMOOTHING COMPOUNDS - STABLE FILLER AND REPAIR COMPOUNDS

EAN

Art. no.



## Stable Repair Compound **RS 90 F**



Powdery, synthetic resin-modified, very fine grained, stable, quick drying repair compound. Only indoors on floor and wall surfaces for improvement and levelling of steps and podiums. For filling small holes and unevenness in screed and concrete surfaces as well as missing screed parts. For patching and formations of ramps. Smoothable down to nothing.

**Consumption:** approx. 1.5 kg/m<sup>2</sup> per mm layer thickness

- accelerated drying
- very good malleability
- very fine grained

25 kg	PS	1 pc., 1 pal. = 48 pcs.	9002689312062	3 1206
-------	----	-------------------------	---------------	--------



## Filling and repair compound **SF 80**



Powdery, synthetic resin-modified, stable, hydraulically setting repair compound. For indoor use only, on floors and walls for repairing and filling steps and landings and for filling holes and deep irregularities in screed and concrete surfaces.

**Consumption:** approx. 1.5 kg/m<sup>2</sup> per mm layer thickness

25 kg	PS	1 pc., 1 pal. = 48 pcs.	9002689061694	6169
-------	----	-------------------------	---------------	------



## Murefix **MF 4**



Powdery, highly resin-modified, stable, quick drying, low-tension, hydraulically setting repair smoothing compound. Only indoors, on floor and wall surfaces. For the improvement of the most diverse of substrates, filling holes and irregularities, as well as smoothing chipboard. For partial levelling of old and new filling layers.

**Consumption:** approx. 1.5 kg/m<sup>2</sup> per mm layer thickness

6 kg	KE	1 pc., 1 pal. = 85 pcs.	9002689115663	11566
------	----	-------------------------	---------------	-------

EAN

Art. no.



### Levelling Compound **Maximo M 61**



Self-levelling special filling compound with higher yield and higher absorbency. Very low emission, drying by hydration. Only indoors to produce even substrates with high absorbency before laying floor coverings and parquet. Especially suitable for underfloor heating systems and for laying rubber and polyolefin coverings.

**Consumption:** approx. 1.1 kg/m<sup>2</sup> per mm layer thickness

13 kg	PS	1 pc., 1 pal. = 72 pcs.	9002689138402	13840
-------	----	-------------------------	---------------	-------



### Levelling Compound **FZ 100**



Self-levelling, flowable, pumpable, polymer-modified levelling compound. Mixed with special plasticizer, with very smooth surface, easy to sand and quick drying. Only indoors, for load-bearing cement screeds and concrete. To produce even surfaces before laying floor coverings and parquet.

**Consumption:** approx. 1.5 kg/m<sup>2</sup> per mm layer thickness

25 kg	PS	1 pc., 1 pal. = 48 pcs.	9002689154631	15463
-------	----	-------------------------	---------------	-------

- dust-reducing
- up to 20 mm layer thickness



### Wooden Floor Levelling Compound **NH 75**



Powdery, fibre-reinforced, self-levelling, hydraulically setting levelling compound. Only indoors for production of even substrates in layer thicknesses from 3 to 20 mm before laying floor coverings of all types, especially wooden floor boards, chipboard and old floors in renovation and refurbishment areas.

**Consumption:** approx. 1.25 kg/m<sup>2</sup> per mm layer thickness

20 kg	PS	1 pc., 1 pal. = 48 pcs.	9002689055495	5549
-------	----	-------------------------	---------------	------



### Rapid Filling Compound **SL 52**



Powdery, self-levelling, resin-modified, hydraulically setting special filling compound for subsequent quick laying. Only indoors to produce even substrates in layer thicknesses of up to 20 mm before laying elastic floor coverings and parquet. Suitable for underfloor heating systems and castor wheel loads.

**Consumption:** approx. 1.5 kg/m<sup>2</sup> per mm layer thickness

25 kg	PS	1 pc., 1 pal. = 48 pcs.	9002689133032	13303
-------	----	-------------------------	---------------	-------



### Levelling Compound **FZ 15**



Self-levelling, flowable, pumpable, polymer-modified levelling compound. For load-bearing cement screeds and concrete indoors. To produce even surfaces in layer thicknesses of up to 10 mm before laying all kinds of parquet and floor coverings.

**Consumption:** approx. 1.5 kg/m<sup>2</sup> per mm layer thickness

25 kg	PS	1 pc., 1 pal. = 48 pcs.	9002689064480	6448
-------	----	-------------------------	---------------	------

02 LEVELLING, FILLING AND SMOOTHING COMPOUNDS

EAN

Art. no.



### Levelling Compound **CA 60**



Powdery, quick-drying, low-stress levelling compound based on calcium sulphate with extremely good flow. Only indoors, for producing level subfloors, especially on calcium sulphate bound screeds and all common screeds in old and new buildings. Can be applied in layer thicknesses up to 15 mm in one step. Mastic asphalt screeds up to max. 5 mm. Suitable for underfloor heating systems, for castor wheel loads and for wide area underfloor heating systems. Not for use in wet areas.

**Consumption:** approx. 1.5 kg/m<sup>2</sup> per mm layer thickness

- quick readiness for laying
- for layer thicknesses up to 15 mm

25 kg	PS	1 pc., 1 pal. = 48 pcs.	9002689307228	3 0722
-------	----	-------------------------	---------------	--------



### Levelling Compound **CA 20**



Powdery, low-tension, self-levelling compound based on calcium sulphate. For indoor use only, for producing even substrates, especially on calcium sulphate bound screeds, as well as on mastic asphalt screeds and all common screeds in old and new buildings in layer thicknesses of 2 - 20 mm before laying floor coverings and parquet.

**Consumption:** approx. 1.5 kg/m<sup>2</sup> per mm layer thickness

25 kg	PS	1 pc., 1 pal. = 48 pcs.	9002689120964	1 2096
-------	----	-------------------------	---------------	--------



### Filling and repair compound **CA 85**



Stable, low-tension filling and repair compound based on calcium sulphate. For indoor use only. For levelling and repair work on calcium sulphate screeds, as well as for evening out and filling of dry screeds and dry building elements based on gypsum up to 50 mm. Suitable for underfloor heating systems and castor wheel loads.

**Consumption:** approx. 1.5 kg/m<sup>2</sup> per mm layer thickness

25 kg	PS	1 pc., 1 pal. = 48 pcs.	9002689115656	1 1565
-------	----	-------------------------	---------------	--------



### Levelling Compound Extreme **NE 30**



Self-levelling, flowable, pumpable, polymer-modified levelling compound. Only indoors, for load-bearing cement screeds and concrete. For the production of even substrates before the laying of floor coverings of all sorts, especially for evening out extreme unevennesses, up to 30 mm in one work step. Not suitable for commercially utilised areas or driving on by powered vehicles.

**Consumption:** approx. 1.7 kg/m<sup>2</sup> per mm layer thickness

25 kg	PS	1 pc., 1 pal. = 48 pcs.	9002689061762	6 176
-------	----	-------------------------	---------------	-------



### Flow Compound External **FMA 30**



Powdery, polymer-modified, low-tension, self-levelling, hydraulically setting levelling compound. For indoors and outdoors to produce even substrates before laying different floor coverings (also for levelling up to 3 % gradient).

Priming recommendation: sealing primer AG 3.

**Consumption:** approx. 1.6 kg/m<sup>2</sup> per mm layer thickness

25 kg	PS	1 pc., 1 pal. = 48 pcs.	9002689078722	7 872
-------	----	-------------------------	---------------	-------





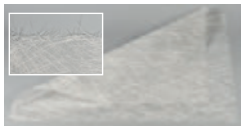
- no cutting necessary
- clean and quick

### Crack Reinforcing Element **GF**



Crack reinforcement element with very high elongation at break. The crack reinforcing element GF compensates for slight vibrations and movements of the substrate. Due to its high tensile strength, it is ideal for reworking crack, contraction and construction joints in conjunction with filling compounds, MSP and PU adhesives as well as with MS-X-3 and EP 170. For substrates with crack widths of up to 5 mm. Can be used as a replacement for conventional crack anchoring. Suitable for underfloor heating systems.

80 x 60 cm	KTN	75 pcs. / box, 1 pal. = 20 boxes	9002689312857	3 1285
------------	-----	----------------------------------	---------------	--------



### Reinforcement Mat **GL**



Alkali-resistant textile glass mat for tempering and reinforcing filling and levelling compounds, serves to increase the tensile and flexural strength as well as the impact strength (crack behaviour). For critical substrates or for transitions between different building materials.

Membrane width: 90 mm, length: 100 linear metres Thickness: 1 mm.



90 m <sup>2</sup>	ROL	1 pal. = 24 rolls	9002428315613	3 1561
-------------------	-----	-------------------	---------------	--------



### Reinforcing Fibre **GL**

Alkali-resistant reinforcing glass fibre for tempering and reinforcing filling and levelling compounds. To increase tensile and flexural strength and impact resistance (cracking behaviour). Particularly suitable for critical substrates such as friable and cracked screeds and for transitions between different building materials. First stir the fibres into the mixing water.

250 g	KS	50 bag (KS) / hobbock 1 pal. = 1,350 pcs.	9002689084297	8 429
-------	----	---	---------------	-------



### Decoupling mat Unitop **M 85**



Flexible, loosely laid special glass mat on the substrate as stabilising, insulating and vapour-proof intermediate layer for the gluing of textile covers, also for synthetic double backing and PU foam backing, PVC and CV coverings with smooth, embossed or latex-coated backings indoors. Can be used as flexible decoupling board for stabilisation and vapour-proof decoupling of different coverings. Format: 2 m x 25 m



50 m <sup>2</sup>	ROL	1 pal. = 12 rolls	9002689125211	1 2521
-------------------	-----	-------------------	---------------	--------



### Security seals for heated screeds



MUREXIN security seals for heated screeds ASP 1 and ASP 2 serve to continuously record excessive flow temperatures for heated screeds. They are equipped with five melting resin points, which react at + 36, 40, 50, 60 and 70 °C through a permanent colour change from light grey to red.

1 pack		10 pcs. / pack.	9002689123644	1 2364
--------	--	-----------------	---------------	--------



### Edge insulation strips, self-adhesive **RS 50**



Self-adhesive, fleece-laminated polyethylene foam (rot-proof). To prevent sound bridges and stress cracks in the levelling layer at floor/wall connection joints indoors and outdoors.

20 linear metres	ROL	5 pcs./box; 1 pal = 90 rolls	9002689130567	1 3056
------------------	-----	------------------------------	---------------	--------

PREMIUM QUALITY  
CONSCIOUSLY PRO ENVIRONMENT  
MAXIMUM PERFORMANCE  
HIGH WORKLOAD REDUCTION



[www.murexin.com/best4you](http://www.murexin.com/best4you)



## Floor covering adhesive Quattro Floor

# D 444

### Universal adhesive for all elastic coatings!

- quick traction
- high initial and final strength
- universally usable
- saves storage costs due to versatile range of applications

The term multi-function applies to this adhesive in full: developed as an all-round product, it bonds all common resilient and textile floor coverings reliably and with extremely high adhesive strength.

With its versatility, the **D 444** is always the right choice while keeping storage costs low. From now on, containers from different areas of application will no longer block storage spaces, because this all-round adhesive will be used again right away for the next job. With its unbeatable advantages, it qualifies for the MUREXINBEST4YOU product range.

### Your additional benefits

With the Special Adhesion Primer **DX 9** and the Levelling Compound **FZ 100**, the system of all-round products is complete: 3 products for all substrates, so to speak - absorbent and non-absorbent and all elastic coverings!

Efficiency that lasts.





### Universal adhesive **D 390**



Low-emission, solvent-free, high-quality synthetic resin dispersion adhesive with high post-adhesion effect and strong adhesiveness. Only indoors, for gluing homogeneous, PVC, floor and wall covering in tiles and membranes, as well as for textile floor coverings with latex smooth foam and latex stamped backs, latexed rear or PU foam backs.

**Consumption:** approx. 280 – 400 g/m<sup>2</sup> depending on substrate and covering back

1 kg	KE	10 pcs. / box, 1 pal. = 350 pcs.	9002689061915	6191
6 kg	KE	1 pc., 1 pal. = 85 pcs.	9002689061946	6194
12 kg	KE	1 pc., 1 pal. = 36 pcs.	9002689061939	6193



### Wet and Bonding Bed Adhesive **D 391**



Low-emission, solvent-free, odourless, high-quality dispersion adhesive. Only indoors, for gluing homogeneous, PVC, floor and wall covering in tiles and membranes, as well as for textile floor coverings with latex smooth foam and latex stamped backs, latexed rear or PU foam backs. Suitable for underfloor heating systems and for castor wheel loads.

**Consumption:** approx. 300 – 450 g/m<sup>2</sup> depending on substrate and covering back

20 kg	KE	1 pc., 1 pal. = 24 pcs.	9002689066927	6692
-------	----	-------------------------	---------------	------



### Single-sided Adhesive **D 338**



High-quality dispersion adhesive for bonding homogeneous, PVC, floor and wall coverings in tiles and membranes, as well as for textile floor coverings with latex smooth foam and latex embossed backing, latexed backing or PU foam backing. Suitable for underfloor heating systems. For indoor use only.

**Consumption:** approx. 300 – 450 g/m<sup>2</sup> depending on substrate and covering back

20 kg	KE	1 pc., 1 pal. = 24 pcs.	9002689052074	5207
-------	----	-------------------------	---------------	------



### Special Bonding Adhesive **LF 300**



Solvent-free, odourless, high-quality dispersion adhesive. With fast setting and long adhesion. For indoor use only, for bonding elastic and textile floor coverings. Especially suitable for bonding elastic coverings to non-absorbent substrates and for covering to covering bonding.

**Consumption:** approx. 200 – 400 g/m<sup>2</sup> depending on substrate and back of the covering

12 kg	KE	1 pc., 1 pal. = 36 pcs.	9002689063919	6391
-------	----	-------------------------	---------------	------



EAN

Art. no.



## Floor covering adhesive Quattro Floor D 444



- quick traction
- high early and final strength
- universally applicable
- saves storage costs due to versatile range of applications

Very low-emission, high-quality, extremely adhesive multifunctional adhesive for flexible and textile floor coverings. For homogeneous and heterogeneous PVC coverings in sheets, PVC design coverings in planks and tiles, linoleum coverings, rubber coverings up to 4 mm, textile coverings with all common backings, as well as light needle felt coverings.

### Consumption:

PVC, design coverings, CV, rubber coverings in sheets and tiles, toothing A2: approx. 280 – 330 g/m<sup>2</sup>

Linoleum, cork: toothing B1, B2 approx. 330 – 370 g/m<sup>2</sup>

Needlefelt, woven fabric, carpet with second backing: toothing B2 approx. 330 – 370 g/m<sup>2</sup>

14 kg	KE	1 pc., 1 pal. = 33 pcs.	9002689315063	3 1506
-------	----	-------------------------	---------------	--------



## Design Covering Adhesive D 495



- stable adhesive groove
- fibre-reinforced
- simple processing

Very low-emission, solvent-free, fibre-reinforced wet bed dispersion adhesive with high initial adhesion and hard adhesive grooves for increased dimensional stability requirements. Minimised residual indentation behaviour. Only indoors for the adhesion of PVC, designer coverings and PVC-CV coverings in membranes and tiles, rubber coverings in membranes and tiles up to 3.2 mm, as well as chlorine-free floor coverings (polyolefins).

**Consumption:** approx. 250 – 350 g/m<sup>2</sup> depending on substrate and covering back

6 kg	KE	1 pc., 1 pal. = 85 pcs.	9002689162742	1 6274
14 kg	KE	1 pc., 1 pal. = 36 pcs.	9002689158325	1 5832



## Linotex Professional D 494



Very low-emission, high-quality, quick setting special adhesive for carpet and linoleum adhesion based on dispersion latex with excellent shear strength and hard adhesive joints for high dimensional stability. Only use indoors for bonding linoleum in membranes.

**Consumption:** approx. 300 – 500 g/m<sup>2</sup> depending on substrate and back of covering

20 kg	KE	1 pc., 1 pal. = 24 pcs.	9002689077046	7704
-------	----	-------------------------	---------------	------



## Special Linoleum and Carpet Adhesive DK 74



Very low-emission, high-quality, quick setting dispersion special adhesive for carpet and linoleum adhesion with hard adhesive joints for high dimensional stability. Only indoors for the adhesion of woven goods, textile coverings with jute or synthetic second backings, as well as with latex foam backings, latex rears, needle felt coverings, linoleum and cork linoleum.

**Consumption:** approx. 350 – 550 g/m<sup>2</sup> depending on substrate and covering back

7 kg	KE	1 pc., 1 pal. = 85 pcs.	9002689055761	5576
20 kg	KE	1 pc., 1 pal. = 24 pcs.	9002689054085	5408



## Rubber Adhesive CR 5



Special dispersion-based wet-bed adhesive with extremely rapid and high strength development. Only indoors for adhesion of synthetic rubber coverings in membranes and tiles up to 4 mm with evenly sanded backings, as well as for polyolefin coverings on well absorbent filling compounds.

**Consumption:** approx. 300 – 400 g/m<sup>2</sup> depending on substrate and back of the covering

14 kg	KE	1 pc., 1 pal. = 36 pcs.	9002689106340	1 0634
-------	----	-------------------------	---------------	--------



## Adhesive **2K PU 330**



Solvent-free, elastic hardening 2-component adhesive based on polyurethane. Waterproof and weather-resistant. Indoors and outdoors for laying high-load rubber, PVC, outdoor and sports facility coverings, as well repair adhesive for concrete, ceramics, stone, wood and many other building materials.

**Consumption:** approx. 300 – 1300 g/m<sup>2</sup> depending on substrate and back of the covering

6 kg	EH			
5 kg	BLE	1 pal. = 80 pcs. comp. A	9002689063650	6365
1 kg	BKA	1 pal. = 360 pcs. comp. B	9002689063643	6364

12 kg	EH			
10 kg	BLE	1 pal. = 42 pcs. comp. A	9002689363651	3 6365
2 kg	BKA	1 pal. = 99 pcs. comp. B	9002689163640	1 6364



## Universal fixing **WL 720**



Solvent-free, easy to process, rollable, "anti-slip" fixing. Indoor use only for full area fixing of CV, PVC and textile coverings with smooth foam backings and self-laying carpets tiles. Floor coverings can be fixed and are easy to remove again. Suitable for underfloor heating systems and castor loads.

**Consumption:** approx. 100 – 150 g/m<sup>2</sup> depending on substrate and back of the covering

2.8 kg	KE	1 pc., 1 pal. = 100 pcs.	9002689368298	3 6829
5 kg	KE	1 pc., 1 pal. = 85 pcs.	9002689101925	1 0192
25 kg	KE	1 pc., 1 pal. = 12 pcs.	9002689072812	7 281



## Fixing dispersion **WL 730**



High-quality fixing dispersion with high re-saturation capability. Indoor use only. Serves to bond self-laying carpet tiles with fleece, PVC or PUR backings. It can also be used for holohedral fixing of CV, PVC and textile coverings with smooth foam backings. Floor coverings can be fixed repeatedly and are easy to remove again. Suitable for underfloor heating systems and castor loads.

**Consumption:** approx. 100 – 150 g/m<sup>2</sup> depending on substrate and back of the covering

10 kg	KE	1 pc., 1 pal. = 36 pcs.	9002689092360	9 236
-------	----	-------------------------	---------------	-------

EAN

Art. no.



### Contact Adhesive **KK 990**



Thixotropic, solvent-free contact adhesive with high initial strength. Only indoors for the adhesion of textile floor and wall coverings, fibre boards, impact wall coverings, rubber granulate mats, bumpers, and wall coverings made from PVC. Suitable for underfloor heating systems and castor loads.

**Consumption:** approx. 250 - 350 g/m<sup>2</sup> for application on both sides

5 kg	KE	1 pc., 1 pal. = 80 pcs.	9002689306306	3 0630
------	----	-------------------------	---------------	--------



### Special Contact Adhesive **KK 346**



Solvent-based contact adhesive for very heavy duty use. Indoors and outdoors for adhesion of PVC profiles, rubber or cork coverings in tiles, all sorts of synthetic layered boards, skirting boards and edge bands. Only process in well ventilated areas

**Consumption:** approx. 300 - 350 g/m<sup>2</sup> for application on both sides

5 kg	BLE	1 pc., 1 pal. = 80 pcs.	9002689319290	3 1929
10 kg	BLE	1 pc., 1 pal. = 42 pcs.	9002689319283	3 1928



### Rexopren Contact Adhesive **1310**



Solvent-based contact adhesive. Indoors and outdoors for adhesion of PVC profiles, rubber or cork coverings in tiles, all sorts of synthetic layered boards, skirting boards and edge bands. Suitable for underfloor heating systems and castor loads. Only process in well ventilated areas.

**Consumption:** approx. 300 - 350 g/m<sup>2</sup> for application on both sides

200 g	BDO	16 pcs. / box, 1 pal. = 672 pcs.	9002689319313	3 1931
450 g	BDO	8 pcs. / box, 1 pal. = 336 pcs.	9002689319344	3 1934
900 g	BDO	18 pcs. / box, 1 pal. = 324 pcs.	9002689319337	3 1933
5 kg	BLE	1 pal. = 80 pcs.	9002689319351	3 1935



### Dilution **KK 350**

Solvent mixture with high dissolving power. For dilution of solvent-based contact adhesives, such as Special Contact Adhesive KK 346, Rexopren Contact Adhesive 1310 and for cleaning tools and equipment.

0.5 litre	BKA	12 pcs. / box, 1 pal. = 540 pcs.	9002689063711	6371
5 litres	BKA	1 pal. = 99 pcs.	9002689063728	6372

05 ADHESIVES FOR ELECTRICALLY CONDUCTIVE SYSTEMS

# New conductive adhesives for electrically conductive systems

Special areas such as operating theatres, high-frequency surgery, IT rooms or areas with particularly high safety requirements are equipped with conductive floor coverings to exclude electrostatic discharges.



The dissipation of electrostatic charges is only guaranteed with continuous conductivity of all layers and materials. For this reason, the adhesive is also of great importance: the new special MSP adhesive **EL 650** is characterised on the one hand by its special, modern additives, which ensure very low electrical resistance.

As the name suggests, **EL 650** is an MS-based adhesive with all the advantages of this technology: easy processing, single-component, free of migratory components and solvents, physiologically harmless and very low in emissions. It thus contributes significantly to the health of the processors and to healthy indoor air. The special MSP adhesive **EL 650** is suitable for bonding all common conductive textile, rubber, vinyl and linoleum coverings, as well as for conductive rubber coverings in layer thicknesses of 5 mm and more.

Info sheet  
Download  
[www.murexin.at/  
service](http://www.murexin.at/service)

## PRODUCT TIPS

### Special MSP Adhesive **EL 650**

**NEW**

- simple processing
- universal application area
- with special additives
- free of migratory components
- physiologically harmless
- very low emission
- single component
- Alternative to PU adhesives



SEE PAGE 41

### Fibre Adhesive **EL 630**

**NEW**

- improved formulation
- brighter fibre adhesive
- excellent processing properties
- high shear strength



SEE PAGE 41



05 ADHESIVES FOR ELECTRICALLY CONDUCTIVE SYSTEMS

EAN

Art. no.



- single-component
- physiologically harmless

### Special MSP Adhesive EL 650



Electrically conductive, single-component, solvent-free, hard elastic special adhesive based on MSP. Waterproof and weather-resistant. For indoor and outdoor laying of high-load conductive rubber coverings, in sheets and panels up to 5 mm, as well as for conductive linoleum and PVC coverings. Can be used on absorbent and non-absorbent substrates. EL 650 is a special adhesive for problem solving with all conductive special bonding materials.

**Consumption:** approx. 200 – 600 g/m<sup>2</sup>

10 kg	KE	1 pc., 1 pal. = 33 pcs.	9002689310235	3 1023
-------	----	-------------------------	---------------	--------



- high initial adhesion
- good post-adhesive effect

### Fibre Adhesive EL 630



Electrically conductive dispersion adhesive with extended working time and excellent initial adhesion.

For the laying of:

- conductive PVC and synthetic rubber coverings in sheets and tiles up to 2.5 mm
- conductive carpet coverings with jute, synthetic backing or latex backing,
- conductive woven coverings, needle felt coverings and linoleum.

Suitable for underfloor heating systems and castor loads.

**Consumption:** approx. 250 – 350 g/m<sup>2</sup>

11 kg	KE	1 pc., 1 pal. = 36 pcs.	9002689310242	3 1024
-------	----	-------------------------	---------------	--------



### Antistatic Additive AS 7



Antistatic additive for fixing WL 720 and WL 730. 170 g for 2.8 kg container and 300 g for 5 kg container.

**Consumption:** approx. 100 – 150 g/m<sup>2</sup> depending on substrate and back of the covering

170 g	KDO	1 pc., 1 box = 24 pcs.	9002689317135	3 1713
300 g	KDO	1 pc., 1 box = 19 pcs.	9002689317142	3 1714



### Copper band KB 20

Self-adhesive copper band as an earthing conductor for the production of conductive flooring systems. Indoor use only, suitable for underfloor heating systems and castor loads. For laboratory facilities, operating theatres, electronic manufacturing, production rooms in explosion protected areas, ...

20 linear metres	ROL	1 pc.; 1 box = 20 rolls; 1 pal = 12 boxes	9002689058953	5895
------------------	-----	---	---------------	------

06 ADHESIVES FOR PARQUET AND WOOD

# MUREXIN X-Bond: Bonding the modern way

The modern adhesives of the X-Bond series are characterised by their harmless ingredients, which make them particularly user and environmentally friendly. They are free of water and solvents, free of migratory substances and contribute to a healthy indoor climate due to their low emissions.



**EXCELLENT IN PROCESSING**

The parquet adhesive **X-Bond MS-K 539** is a firm-elastic MSP adhesive that has excellent properties, in particular a smooth application. It is very low emission according to EC1<sup>PLUS</sup> and odourless. Firm-elastic adhesives have a higher final hardness than soft-elastic ones. This characteristic prevents the wood from working further - joint formation has no chance! The adhesives can therefore also be used for a wide variety of parquet types with increased swelling and shrinkage.

**BONDING THE MODERN WAY**

MUREXIN MSP adhesives consist of silane-modified polymers. The adhesives of this new generation are single-component and harden - triggered by humidity - through a chemical reaction. The result is sealants and adhesives with outstanding properties: excellent adhesion to a wide variety of substrates, free from components that can migrate and without harmful interactions with MUREXIN parquet lacquers.

The parquet adhesive **X-Bond MS-K 530** is easy to spread and universally applicable: with optimum grooving, the adhesive adheres to many absorbent and non-absorbent substrates. Priming and undercoats can be omitted under optimum conditions. It has an extremely high adhesive strength and stability.

Info sheet  
Download  
[www.murexin.at/  
service](http://www.murexin.at/service)

## PRODUCT-TIPS

### Parquet Adhesive **X-Bond MS-K 539**

- Universal adhesive
- firm elastic
- water and solvent-free
- high final strength
- very low emission according to EC 1<sup>PLUS</sup>
- free of migratory components



SEE PAGE 43

### Parquet Adhesive **X-Bond MS-K 530**

- shear-resistant adhesive
- water and solvent-free
- very low emission according to EC 1<sup>PLUS</sup>
- on underfloor heating systems bonding
- Noise-reducing
- free of migratory components



SEE PAGE 43

06 ADHESIVES FOR PARQUET AND WOOD

EAN

Art. no.



### Parquet Adhesive X-Bond MS-K 539



High-quality, single-component, water and solvent-free adhesive based on MSP technology. Free from migrating components and without damaging interactions with MUREXIN parquet lacquers. Only indoors for bonding strip parquet to DIN EN 13226, upright parquet to DIN EN 14761, mosaic parquet to DIN EN 13488 and solid boards. Also for 2 and 3-layer multi-layer parquet and for approved laminate floors.

**Consumption:** consumption depending on substrate, parquet type and tothing: approx. 0.8- 1.2 kg/m<sup>2</sup>.  
Tothing B3, B5, PK/B11, B15: approx. 0.7 – 1.5 kg/m<sup>2</sup>, tothing B17: approx. 1.8 kg/m<sup>2</sup>

16 kg	KE	1 pc., 1 pal. = 33 pcs.	9002689161752	16175
1800 ml	PPE	6 pcs. / box, 1 pal = 30 boxes = 180 pcs.	9002689305330	3 0533



### Parquet Adhesive X-Bond MS-K 530



High-quality, single-component, shear-resistant, water and solvent-free parquet adhesive based on MSP technology. Has no migratory components. Suitable for all substrates and for all types of parquet. For gluing strip parquet in accordance with DIN EN 13226, edgewise in accordance with DIN EN 14761, mosaic parquet in accordance with DIN EN 13488, lam parquet in accordance with DIN EN 13489, solid boards, double- and triple-layer parquet, and table parquet. Suitable for underfloor heating systems.

**Consumption:** consumption depending on substrate, parquet type and tothing: approx. 0.8- 1.2 kg/m<sup>2</sup>.  
Tothing B3, B5, PK/B11, B15: approx. 0.7 – 1.5 kg/m<sup>2</sup>, tothing B17: approx. 1.8 kg/m<sup>2</sup>

16 kg	KE	1 pc., 1 pal. = 33 pcs.	9002689156369	1 5636
-------	----	-------------------------	---------------	--------



### Special Adhesive X-Bond MS-K 88



High-quality, single-component, permanently elastic, water and solvent-free universal adhesive based on MSP technology. Suitable for almost all substrates and for all types of parquet with tongue and groove connections. Indoors and outdoors. For the adhesion of parquet, ceramics, tiles and stone, as well as for insulation materials and combination gluing. Not suitable for bituminous materials (e.g., mastic asphalt) or polypropylene.

**Consumption:** consumption depending on substrate, parquet type and tothing:  
tothing B3, B5, PK/B11, B15: approx. 0.7 – 1.5 kg/m<sup>2</sup>, tothing B17: approx. 1.8 kg/m<sup>2</sup>;  
As seal with special tothing X-Bond: approx. 2.4 kg/m<sup>2</sup>

15 kg	KE	1 pc., 1 pal. = 33 pcs.	9002689125938	1 2593
-------	----	-------------------------	---------------	--------



## Parquet Adhesive X-Bond MS-K 511



High-quality, single-component, hard-elastic, water and solvent-free MSP adhesive (in accordance with TRGS 610). Noise absorbing, very low emission according to EC1, and odourless. For gluing solid and double- and triple-layered finished parquet. (Observe the information on elastic adhesion in the Technical Data Sheet). Not suitable on bituminous materials (e.g., mastic asphalt).

**Consumption:** consumption depending on substrate, parquet type and tothing: approx. 0.8- 1.2 kg/m<sup>2</sup>.  
Tothing B3, B5, PK/B11, B15 : approx. 0.7 – 1.5 kg/m<sup>2</sup>, tothing B17: approx. 1.8 kg/m<sup>2</sup>

16 kg	KE	1 pc., 1 pal. = 33 pcs.	9002689114284	11428
1800 ml	PPE	6 pcs. / box, 1 pal = 30 boxes = 180 pcs.	9002689144717	14471
600 ml	PPE	20 pcs. / box, 1 pal = 40 boxes = 800 pcs.	9002689144700	14470



## Parquet Adhesive PU 566



Solvent-free, water-free, two-component reaction resin adhesive. For bonding strip parquet 16-22 mm; upright lamella parquet; 8 mm mosaic parquet; solid boards; large-format multi-layer boards; 2 and 3-layer prefabricated parquet; 22 mm wood block paving on underlay. Carry out trial test when gluing exotic woods.

**Consumption:** consumption depending on substrate, parquet type and tothing:  
Tothing B3, B5, PK/B11, B15: approx. 0.8 – 1.5 kg/m<sup>2</sup>, tothing B17: approx. 1.8 kg/m<sup>2</sup>

4.8 kg unit (comp. A+B)	1 pc., 1 pal. = 54 pcs.	9002689130956	13095
10 kg unit (comp. A+B)	1 pc., 1 pal. = 39 pcs.	9002689130918	13091



06 ADHESIVES FOR PARQUET AND WOOD

EAN

Art. no.



### Parquet adhesive **M 522**



High-quality, odourless dispersion adhesive with very good adhesive strength and good processing properties. Only indoors for bonding 8 mm mosaic parquet, as well as industrial parquet made of types of wood that are not susceptible to swelling. Suitable for underfloor heating systems.

**Consumption:** approx. 0.7 - 1 kg/m<sup>2</sup>, depending on the parquet type

20 kg	KE	1 pc., 1 pal. = 24 pcs.	9002689062097	6209
20 kg	KE	1 pc., 1 pal. = 24 pcs.		
Inliner			9002689055723	5572



### Special Adhesive **X-Bond MS-K 88 Express**



High-quality elastic single-component adhesive, based on the latest developments in MSP technology. The product is water, solvent, silicone, isocyanate and halogen-free, can be painted over and is UV and weather-proof. Furthermore, it is permanently elastic and prevents the transfer of adverse forces to the substrate. Universally applicable strong adhesive and sealant for indoor and outdoor use.

**Consumption:** depending on substrate and application

290 ml	KTU	12 pcs. / box, 1 pal. = 1,200 pcs.	9002689132479	13247
--------	-----	------------------------------------	---------------	-------



### Cleaning cloths **R 500**



Dirt and adhesive cleaning cloths made of cotton fibres in a handy format. For cleaning hands and tools, especially when contaminated with unhardened PU and MSP adhesives as well as two-component resins. 1 box contains 100 cloths.

**Consumption:** depending on the application

1 pc.	KDO	6 pcs. / box, 1 pal. = 396 pcs.	9002689112334	11233
-------	-----	---------------------------------	---------------	-------



### Decoupling fleece for parquet laying



Stress-relieving reinforcement fleece for laying parquet, tiles and natural stone, especially on problematic substrates. Can be used as a reinforcing underlay under solid parquet and ready-to-lay parquet as well as on all standard construction substrates that are ready for laying. Especially for use on poor, low-strength substrates and in the renovation sector for dry screeds, chipboard and mastic asphalt. Thickness: 1.2 mm, roll with 50 m<sup>2</sup>

50 linear metres	ROL	1 pc., 1 pal. = 12 pcs.	9002689125921	12592
------------------	-----	-------------------------	---------------	-------

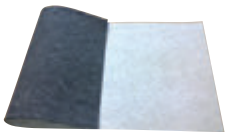


### Unitop Decoupling Board



Stress-relieving decoupling and impact noise reducing board for parquet and multi-layered parquet indoors, and for ceramic tiles and natural stone indoors and outdoors. The board is used especially for problematic substrates. The Unitop decoupling board is a very low emission laying material (acc. to GEV), breakproof and rot-resistant. Can be used as decoupling and impact noise reducing board on wall and floor areas under many covering materials for traffic loads of up to 5 kN/m<sup>2</sup>. Only the 4 mm board is suitable for use in underfloor heating systems. Format: 120 x 60 cm = 0.72 m<sup>2</sup>

4 mm*	1 pc., 1 pal. = 200 pcs.	9002428047507	0 4750
9 mm	1 pc., 1 pal. = 100 pcs.	9002428047521	0 4752
15 mm	1 pc., 1 pal. = 60 pcs.	9002428047538	0 4753



### Acoustic top noise reducing and decoupling board



Maximum impact noise reduction and stress-relieving - achieved by multi-layer sandwich construction (special rubber mat integrated) - decoupling board for ceramic tiles, as well as for parquet and multi-layer parquet especially for problematic substrates. Can be used as decoupling and impact noise reduction board on wall and floor areas (for traffic loads up to 3 kN/m<sup>2</sup>) indoors, both for new builds or particularly for renovations. Format: 120 x 60 cm = 0.72 m<sup>2</sup>

4 mm	1 pc., 1 pal. = 200 pcs.	9002689140658	14065
------	--------------------------	---------------	-------



### Impact sound insulation mat



Stress-reducing decoupling and noise-reducing mat based on recycled PU foam granulate for use under laminate, parquet, carpet as well as linoleum. Plasticizer migration does not take place between the underlay and top cover due to the use of special materials. Suitable for completely glued or floating laying, depending on top cover. Note the instructions on the bonding and adhesive selection! Width: 100 cm

2 mm	30 linear metres	1 pc. = 30 m <sup>2</sup> , 1 pal. = 11 rolls	9002689156475	15647
3 mm	20 linear metres	1 pc. = 20 m <sup>2</sup> , 1 pal. = 11 rolls	9002689156482	15648
5 mm	16 linear metres	1 pc. = 16 m <sup>2</sup> , 1 pal. = 8 rolls	9002689156499	15649



### easylogger

easylogger is a temperature and humidity measuring device that records data on the material climatic conditions of the substrate. The stored data can be read out via Bluetooth and app. The easylogger is installed in the screed under the floor covering. The device was developed and manufactured by floorprotector, which also handles sales and consulting: [www.floorprotector.at](http://www.floorprotector.at), [office@floorprotector.at](mailto:office@floorprotector.at)

06 ADHESIVES FOR PARQUET AND WOOD

EAN

Art. no.



### Special Adhesive Inject MS-K 55



High-quality, solvent and water-free, low viscosity, permanently elastic, cavity-filling MSP adhesive for fixing hollow parquet elements. Label-free and, therefore, eco-friendly and physiologically harmless. No post-swelling or foaming. Very low emissions and odourless. For underspraying of cavities or post-adhesion of loose elements.

**Consumption:** depending on cavities

100 ml	PPE	16 pcs. / box, 1 pal. = 1,728 pcs.	9002689160229	1 6022
--------	-----	------------------------------------	---------------	--------



### Hand pistol for special adhesive Inject MS-K 55

Special device for processing Special Adhesive Inject MS-K 55.

1 pc.	24 pcs. / box, 1 pal. = 720 pcs.	9002689160267	1 6026
-------	----------------------------------	---------------	--------



### Waterproof Wood Glue WF-D 3



Solvent-free, water-proof PVA wood glue. Suitable for indoor and outdoor use. For surface and joint bonding. For gluing on, around, and onto in cold and warm pressing procedures. Suitable for underfloor heating systems.

**Consumption:** depending on the application

750 g	KFL	12 pcs. / box, 1 pal. = 360 pcs.	9002689093459	9345
5 kg	KE	1 pc., 1 pal. = 85 pcs.	9002689093473	9347



### Dummy Applicator X-Bond 200

The X-Bond 200 dummy applicator is suitable for all profiles and all substrates. The device is particularly suitable for laying 3-layer prefabricated parquet and boards. The working width can be reduced and adapted to the actual deck width in a few simple steps. The nozzle of the X-Bond 200 dummy applicator does not need to be cleaned at the end of work. Changing the bag is quick and clean without coming into contact with the adhesive.

The desired distributor head, or the matching nozzles, must be ordered separately.

Caution: the prices of the dummy applicator X-Bond 200 and accessories are not discountable!

1 pc.	Single run variant	9002689148296	1 4829
-------	--------------------	---------------	--------

**Accessories**

Distributor head 63-200 – width 20 cm	9002689149941	1 4994
Distributor head 63-300 – width 30 cm	9002689149781	1 4978
Nozzle 200/11/3.5 – width 20 cm	9002689148524	1 4852
Nozzle 300/18/3.5 – width 30 cm	9002689149958	1 4995



### Sealant gun

1 pc. sealant gun special device for processing tubular bags (dummies), such as MUREXIN Sealant PU 15.	9002689075028	7502
--	---------------	------

1 pc. sealant gun for all 290 ml and 310 ml cartridges, such as MUREXIN Special Adhesive X-Bond MS-K 88 Express or MUREXIN Sealant PU 15.	9002689141099	1 4109
---	---------------	--------

07 PARQUET LACQUER AND CARE PRODUCTS

# Modern technology combines protection and design for a long-lasting floor

High-quality parquet lacquers (class C according to ÖNORM C 2354) and care products from MUREXIN ensure protected and resistant wooden floors. Surface protection is divided into sealers and oil-wax systems. Oiling is the most unspoilt surface treatment - super matt and water-based, on the other hand, is the new Ultra Matt Lacquer. **M 88**.



**ELEGANT, ULTRA MATT APPEARANCE**

The areas of application for the new matt lacquer Ultra **M 88** are both private living rooms and public areas where a parquet floor with a special look is desired: untreated, original but still perfectly protected! This effect is achieved by the low gloss level (< 6) of the lacquer.

Sealing extends the longevity of the surface and also provides a durable appearance. In addition, the protected floor is easy to clean, dirt-repellent and chemically resistant to household media such as red wine, black tea, coffee, etc.

Info sheet  
Download  
[www.murexin.at/  
service](http://www.murexin.at/service)

## PRODUCT TIPS

### Matt Lacquer Ultra **M 88**

- ultra matt
- Gloss level < 6
- Stress class C
- single component
- aqueous base



SEE PAGE 50

### Professional Lacquer Screen

- innovative processing aid
- exclusively from MUREXIN
- safe parquet sealing
- clean application
- particle-free lacquer



SEE PAGE 63



## 07 PARQUET LACQUERS AND CARE PRODUCTS

EAN

Art. no.



## Aqua Wood Cement Solution elastic AV 5



Aqueous, solvent-free and permanently elastic joint sealant especially for the renovation of old floor boards with extra-wide joints up to 5 mm. Reduces the lateral bonding. Only indoors for production of wood cement through the addition of wood grinding dust. Sprung floors and nailed wooden floors cannot be permanently sealed.

**Consumption:** 1 litre, depending on joint width: 10 m<sup>2</sup>

5 kg	KE	1 pc., 1 pal. = 85 pcs.	9002689169772	16977
------	----	-------------------------	---------------	-------



## Aqua Wood Cement Solution AV 10



Aqueous, solvent-free and odourless wood cement solution. Fast drying and excellent sanding properties. Only indoors for production of wood cement through the addition of wood grinding dust. For joint filling of parquet and other wooden floors up to max. 1.5 mm joint width. Not suitable for floor boards and wood block paving.

**Consumption:** 1 litre is sufficient for approx. 20 m<sup>2</sup>

5 litres	KKA	1 pc., 1 pal. = 96 pcs.	9002689121770	12177
----------	-----	-------------------------	---------------	-------



## Aqua Special Primer AV 20



Easy to process, aqueous primer for parquet floors. Good penetration characteristics reduce lateral bonding. Indoors as primer for subsequent sealing with all aqueous MUREXIN parquet varnishes. For use on all conventional indigenous hardwood species.

**Consumption:** coverage per l: approx. 7 - 8 m<sup>2</sup> (rolled)

10 litres	KKA	1 pc., 1 pal. = 42 pcs.	9002689112419	11241
-----------	-----	-------------------------	---------------	-------



## Aqua Gel AV 30



Quick-drying gelatinous intermediate layer with excellent filling capacity. Can be recoated with all aqueous MUREXIN Aqua parquet lacquers. Indoors as intermediate layer or for filling small scratches and joints. Suitable for underfloor heating systems. Not suitable for priming raw wood.

**Consumption:** approx. 30 - 35 m<sup>2</sup>/kg

5 kg	KE	1 pc., 1 pal. = 85 pcs.	9002689112440	11244
------	----	-------------------------	---------------	-------



## Aqua Exotic Blocking Primer AV 50



Aqueous special primer with barrier effect for extensive insulation from wood ingredients. The primer penetrates deep into the wood and forms an ideal surface for reworking with any aqueous MUREXIN parquet varnish. Only use indoors. Especially for problem and exotic woods. Ensures natural, neutral wood intensification.

**Consumption:** depending on wood sort and type of laying one container (5 litres) is enough for approx. 40-45 m<sup>2</sup>

5 litres	KKA	1 pc., 1 pal. = 96 pcs.	9002689148609	14860
----------	-----	-------------------------	---------------	-------



## Matt Lacquer Ultra **M 88**



Ultra-matt, aqueous 1-component seal based on PU acrylic with excellent resistance values and high scratch and abrasion resistance. Only indoors for producing a dull matt parquet surface. Gloss level - 5. Stress class C according to ÖNORM C 2354. GIS-Code W2+

**Consumption:** with 2 coats of lacquer, one container (10 litres) is sufficient for approx. 42 m<sup>2</sup>

**Layer thickness:** 2 x rolls of approx. 120 ml/m<sup>2</sup> = 80 µm, 3 x rolls of approx. 120 ml/m<sup>2</sup> = 120 µm

10 litres	KKA	1 pc., 1 pal. = 42 pcs.		
dull matt			9002689302773	3 0277



## Aqua Parquet Lacquer Object **PO 70**



Aqueous, single-component parquet sealant based on polyurethane-acrylic. Hard-wearing and well filled surface. Indoors for sealing wooden floors and parquet with medium loads.

**Consumption:** with 2 coats of lacquer, one container (10 litres) is sufficient for approx. 42 m<sup>2</sup>

**Layer thickness:** 2 x rolls of approx. 120 ml/m<sup>2</sup> = 80 µm, 3 x rolls of approx. 120 ml/m<sup>2</sup> = 120 µm

10 litres	KKA	1 pc., 1 pal. = 42 pcs.		
silk matt			9002689112563	1 1256



## Aqua Parquet Seal **PU 80**



Aqueous parquet sealant based on high-quality polyurethane-acrylic with very good processing properties. Forms a good body and leads to very good mechanical and chemical resistance values. Indoors for sealing wooden floors and parquet.

**Consumption:** with 2 coats of lacquer, one container (10 litres) is sufficient for approx. 42 m<sup>2</sup>

**Layer thickness:** 2 x rolls each approx. 120 ml/m<sup>2</sup> = 80µm, 3 x rolls each approx. 120 ml/m<sup>2</sup> = 120 µm

5 litres	KKA	1 pc., 1 pal. = 96 pcs.		
glossy			9002689112556	1 1255
silk matt			9002689112549	1 1254

10 litres	KKA	1 pc., 1 pal. = 42 pcs.		
glossy			9002689112532	1 1253
silk matt			9002689112525	1 1252



## Aqua Parquet Lacquer Extreme **NX 85**



Aqueous parquet sealant based on high-quality polyurethane. Due to the high abrasion-resistant and chemical-resistant NX 85 has comparable properties to a two-component system. Forms a good body and has excellent processing properties. Indoors for sealing wooden floors and parquet.

**Consumption:** with 2 coats of lacquer, one container (10 litres) is sufficient for approx. 40 m<sup>2</sup>

**Layer thickness:** 2 rolls of approx. 125 ml/m<sup>2</sup> = 90 µm, 3 x rolls of approx. 125 ml/m<sup>2</sup> = 135 µm

10 litres	KKA	1 pc. / box, 1 pal. = 42 pcs.		
silk matt			9002689160328	1 6032

07 PARQUET LACQUERS AND CARE PRODUCTS

EAN

Art. no.



### Aqua Special Parquet Lacquer PS 90



Aqueous, non-flammable, low-odour, formaldehyde-free parquet seal with extremely high scratch and abrasion resistance and good filling capacity as well as excellent durability. Indoors for sealing wooden floors and parquet with medium to high loads.

**Consumption:** with 2 coats of lacquer, one container (10 litres) is sufficient for approx. 40 m<sup>2</sup>

**Layer thickness:** 2 rolls of approx. 125 ml/m<sup>2</sup> = 90 µm, 3 x rolls of approx. 125 ml/m<sup>2</sup> = 135 µm

10 litres KKA 1 pc., 1 pal. = 42 pcs.

silk matt		9002689112471	11247
-----------	--	---------------	-------



### Aqua Nano Lacquer NT 100



Two-component parquet and synthetic resin sealant for environmentally friendly sealing of very heavily used wooden floors and as a final sealant for synthetic resin coatings. Aqua Nano Lacquer NT 100 is flexible and forms surfaces with extremely high scratch and abrasion resistance as well as excellent chemical resistance. According to ÖNORM C 2354 complies with the highest resistance class C and has been tested for sliding behaviour according to DIN V 18032.

Mixing ratio in parts by weight: comp. A to comp. B = 10 : 1.

At higher temperatures we recommend the addition of drying retarder TV 5 see p. 52

**Consumption:** with 2 coats of lacquer, one container (11 litres) is sufficient for approx. 42 m<sup>2</sup>

**Layer thickness:** 2 x rolls of approx. 130 ml/m<sup>2</sup> = 95 µm, 3 x rolls of approx. 130 ml/m<sup>2</sup> = 140 µm

<b>11 litres</b>	<b>EH</b>	Comp. A + B: 1 pal. = 42 EH	9002689143390	14339
10 litres	KKA			
silk matt comp. A				
1 litre	KKA			
Hardener comp. B				

<b>5.5 litres</b>	<b>EH</b>	Comp. A + B: 1 pal. = 64 EH	9002689118503	11850
5 litres	KKA			
silk matt comp. A				
0.5 litre	KKA			
Hardener comp. B				

<b>5.5 litres</b>	<b>EH</b>	Comp. A + B: 1 pal. = 64 EH	9002689126379	12637
5 litres	KKA			
glossy comp. A				
0.5 litre	KKA			
Hardener comp. B				



### Drying retarder **TV 5**



Drying Retarder TV 5 is suitable for water-based parquet varnishes, such as Aqua Nano Varnish NT 100, Aqua Parquet Varnish Extreme NX 85, Aqua Special Parquet Varnish PS 90. Extends the drying phase at very high outside temperatures or ensures good processing and flow of the parquet varnish. Roller tracks due to the seal drying too quickly can therefore be prevented.

**Consumption:** max. 5 % of the lacquer quantity

1 litre	KFL	6 pcs. / box, 1 pal. = 378 pcs.	9002689147862	14786
---------	-----	---------------------------------	---------------	-------



### Parquet Basic Cleaner **AP 10**



Aqueous, environmentally-friendly, easy to process cleaning agent. Indoors for basic and intermediate cleaning of parquet and other wooden floors as well as for the removal of washing residues and hard to remove contamination.

**Consumption:** Basic cleaning: 0.1 - 0.5 litres to 1 litre of water, intermediate cleaning: 0.1 - 0.2 litres to 10 litres of water

1 litre	KKA	10 pcs. / box, 1 pal. = 280 pcs.	9002689305583	3 0558
---------	-----	----------------------------------	---------------	--------



### Aqua Parquet Complete Care **AP 20**



Water-based care agent for sealed parquet and wooden floors, sealed cork (closed pore), PVC, and linoleum. Dries without polishing into a dirt-repellent and durable film. Indoors for initial and complete care, as well as for ongoing maintenance cleaning of parquet and all other wooden floors.

**Consumption:** initial, complete care: approx. 30 – 40 ml/m<sup>2</sup> (= 30 - 50 m<sup>2</sup>/l)

1 litre	KFL	10 pcs. / box, 1 pal. = 280 pcs.	9002689305606	3 0560
5 litres	KKA	1 pal. = 96 pcs.	9002689305613	3 0561



### Sports Floor Complete Care **AP 30**



Water-based, non-slip care agent for sealed parquet and wooden floors, sealed cork (closed pore), PVC, and linoleum. Particularly suitable for sports floors where a non-slip surface is required. Indoors for initial and complete care, as well as for ongoing maintenance cleaning of parquet and all other wooden floors. Sliding friction coefficient complies with DIN 18032.

**Consumption:** initial, complete care: approx. 30 – 40 ml/m<sup>2</sup> (= 30 - 50 m<sup>2</sup>/l)

1 litre	KFL	10 pcs. / box, 1 pal. = 280 pcs.	9002689305651	3 0565
---------	-----	----------------------------------	---------------	--------



### Parquet Grip **R10**



Parquet grip R 10 is a non-slip, rough, ceramic-based surface structure. In combination with MUREXIN Nano Lacquer NT 100 (other MUREXIN parquet lacquers only after consultation) a highly abrasion-resistant coating which fulfils the requirements of BGR 181 and DIN 51130 (R10) is achieved.

**Consumption:** 0.2 kg R 10 to 5.5 L NT 100

200 g	KFL	10 pcs. / box, 1 pal. = 280 pcs.	9002689305644	3 0564
-------	-----	----------------------------------	---------------	--------



07 PARQUET LACQUERS AND CARE PRODUCTS

EAN

Art. no.



### Natural oil NP 90



High-quality low-VOC impregnating oil based on natural, environmentally-friendly raw materials. High solids content of 98 %. Fast-drying and suitable for batch-free work. Produces a very water and dirt repellent, extremely durable surface. For indoor oiling and impregnation of wooden floors made from hard and soft woods. For all types of installation, as well as wood block paving, boards, industrial parquet and sprung floors.

**Consumption:** - 20 m<sup>2</sup>/l

0.75 l	BDO	6 pcs. / box, 1 pal. = 528 pcs.	9002689305552	3 0555
2.5 l	BLE	4 pcs. / box, 1 pal. = 168 pcs.	9002689305569	3 0556
5 l	BLE	3 pcs. / box, 1 pal. = 96 pcs.	9002689305576	3 0557



### Natural oil NP 90 Colour



High-quality impregnating oil based on natural, environmentally-friendly raw materials. High solids content, quick-drying and suitable for batch-free working. Produces a very water and dirt repellent, durable surface. For parquet floors and wooden surfaces indoors, as well as for wood block paving, boards, industrial parquet, sprung floors and suitable for underfloor heating systems. Care with Natural Wood Floor Soap HS 92 or Aqua Care Oil AP 90.

**Consumption:** - 20 m<sup>2</sup>/l

750 ml	BDO	6 pcs. / box, 1 pal. = 528 pcs.		
	white		9002689305392	3 0539
	sand		9002689305408	3 0540
	cement grey		9002689305415	3 0541
	smoke		9002689305477	3 0547
	black		9002689305491	3 0549

2.5 litres	BLE	4 pcs. / box, 1 pal. = 168 pcs.		
	white		9002689305507	3 0550
	sand		9002689305514	3 0551
	cement grey		9002689305521	3 0552
	smoke		9002689305538	3 0553
	black		9002689305545	3 0554



white sand cement grey smoke black

Possible colour deviations are due to the printing process.



### Hard Oil HP 91



Ready-to-use hard wax oil for sanded and untreated wooden floors. Hard Oil HP 91 ensures an extremely durable surface. For indoor impregnation of wooden floors made from hard and soft woods, as well as wood block paving, boards, industrial parquet, and sprung floors. Also as cover coat on Natural Oil NP 90 Colour. Suitable for underfloor heating systems.

**Consumption:** - 20 m<sup>2</sup>/l

2.5 litres	BLE	4 pcs. / box, 1 pal. = 84 pcs.	9002689305378	3 0537
------------	-----	--------------------------------	---------------	--------



### Parquet Floor Lye **PL 60**



Water-based, solvent-free lye for pretreatment of untreated and sanded parquet floors and wooden surfaces. Indoors as well as for stairs and furniture. Parquet Floor Lye PL 60 strongly brings out the colouring and wood grain. It also prevents the natural yellowing of the wood. The surface must be subsequently treated with Natural Oil NP 90. Suitable for underfloor heating systems.

**Consumption:** approx. 8 – 10 m<sup>2</sup>/ litre depending on the wood type

2.5 litres	KKA	4 pcs. / box, 1 pal. = 168 pcs.		
	white		9002689305682	3 0568
	grey		9002689305699	3 0569
	vintage		9002689305705	3 0570



### Professional Terrace Oil **TP 92**



High-quality, water-based impregnating oil for outdoors. For the basic treatment and care of new or previously oil-treated wood surfaces. (e.g., terraces, garden furniture, wooden facades and WPC boards). Professional Terrace Oil TP 92 achieves a water and dirt-proof surface and protects the wood from mould.

**Consumption:** 8 – 12 m<sup>2</sup>/l – depending on the wood type

2.5 litres	BLE	4 pcs. / box, 1 pal. = 168 pcs.	9002689305668	3 0566
------------	-----	---------------------------------	---------------	--------



### Terrace oil cleaner **RT 10**



For cleaning wooden terraces, garden furniture, fences, carports and WPC decking. Removes moss and algae growth and protects against reinfestation.

**Consumption:** 6 – 10 m<sup>2</sup>/ litre

2.5 litres	KKA	4 pcs. / box, 1 pal. = 168 pcs.	9002689305675	3 0567
------------	-----	---------------------------------	---------------	--------



### Applicator and sponge

Holder for applicator sponge. For applying Parquet Floor Lye PL 60, Professional Terrace Oil TP 92 and Terrace Oil Cleaner RT 10.

1 pc.		1 pal. = 100 pcs.	9002689306337	3 0633
-------	--	-------------------	---------------	--------



### Replacement applicator sponge

Replacement Sponge

1 pc.		1 pal. = 100 pcs.	9002689306344	3 0634
-------	--	-------------------	---------------	--------

07 PARQUET LACQUERS AND CARE PRODUCTS

EAN

Art. no.



### Aqua Care Oil **AP 90**



Water-based, solvent-free care oil for the renovation and restoration of oiled wooden floors. Ideal for surfaces treated with the Natural oil NP 90 Colour to maintain and accentuate the hue. Increases the durability of the floor. Indoors for initial, complete care, as well as maintenance of oiled parquet and wooden floors, and for initial care of oiled wooden floors.

**Consumption:** approx. 30 – 40 m<sup>2</sup>/l

1 litre	KKA	6 pcs. / box, 1 pal. = 504 pcs.	9002689305590	3 0559
---------	-----	---------------------------------	---------------	--------



### Parquet Polish **LP 35**



Colourless, wax and solvent-based care agent for sealed and oiled parquet. Protects heavy wear floors sustainably and increases the lifetime of the seal. Indoors for initial and complete care of sealed wooden floors of all types, especially for impregnated and oiled floors, parquet, boards and wood block paving.

**Consumption:** 1 litre sufficient for approx. 50 – 70 m<sup>2</sup>

1 litre	BKA	10 pcs. / box, 1 pal. = 300 pcs.	9002689113041	1 1304
---------	-----	----------------------------------	---------------	--------



### Natural Wooden Floor Soap **HS 92**



High-quality natural wooden floor soap for regular cleaning and protection of all wooden floor surfaces.

**Consumption:** approx. 200 – 300 m<sup>2</sup> per litre

1 litre	KKA	6 pcs. / box, 1 pal. = 504 pcs.	9002689305620	3 0562
---------	-----	---------------------------------	---------------	--------



### Polish applicator

Package includes aluminium carrier and pad cover 35 cm. Applicator for water-based parquet care and cleaning products. Enables even and streak-free application.

Caution: the polish applicator price is not discountable!

1 pc.			9002689313748	3 1374
-------	--	--	---------------	--------



### Wood Cement Solution **LV 15**



Solvent-based wood cement solution for cementing joints in wooden floors up to 2 mm. It leads to an attractive reddish wood enhancement and impresses through especially quick drying, yield and filling force. Only indoors for production of wood cement through the addition of wood grinding dust. Not suitable for floor boards and wood block paving.

**Consumption:** 1 litre is sufficient for approx. 20 m<sup>2</sup>

10 litres	KKA	1 pc., 1 pal. = 40 pcs.	9002689154877	15487
-----------	-----	-------------------------	---------------	-------



### Universal Primer **LV 45**



Solvent-containing special primer for wooden floors of all kinds. Provides an intense boost and can be recoated quickly. Forms an ideal surface for subsequent sealing with solvent-based and water-based parquet lacquers. Ideal for use on exotic woods. For indoor use only.

**Consumption:** 1 litre is sufficient for approx. 10 - 20 m<sup>2</sup>

10 litres	KKA	1 pc., 1 pal. = 42 pcs.	9002689112839	11283
-----------	-----	-------------------------	---------------	-------



### System Gel **LV 35**



Quick-drying gelatinous intermediate layer with excellent filling capacity. It is used to level small unevennesses and scratches, which gives the structure an improved appearance. Can be recoated with all solvent-based MUREXIN parquet lacquers. Suitable for underfloor heating systems. For indoor use only.

**Consumption:** 1 kg is sufficient for approx. 40 m<sup>2</sup> as intermediate layer

5 litres	BLE	1 pc., 1 pal. = 63 pcs.	9002689112877	11287
----------	-----	-------------------------	---------------	-------



### System Paint **2K PU 95**



Low-odour, easy to process, formaldehyde-free 2-component sealing lacquer based on high-quality PU raw materials. Mixing ratio: comp. A : comp. B = 1 : 1

**Consumption:** approx. 10 - 12 m<sup>2</sup>/l (rolled), approx. 30 - 35 m<sup>2</sup>/l (smoothed)

**Layer thickness:** 2 x rolls each approx. 135 ml/m<sup>2</sup> = 100 µm

10 litres	EH			
5 litres	BLE	1 pc., 1 pal. = 63 pcs. silk matt comp. A	9002689112983	11298
5 litres	BLE	1 pc., 1 pal. = 63 pcs. hardener comp. B	9002689112945	11294



### Dilution **PU-V 95**

Solvent for cleaning of working equipment contaminated by polyurethane-based single or dual-components sealing lacquers.

5 litres	BKA	1 pc., 1 pal. = 72 pcs.	9002689113010	11301
----------	-----	-------------------------	---------------	-------



07 PARQUET LACQUERS AND CARE PRODUCTS

EAN

Art. no.



## Universal Seal IS 75



Solvent-containing, universally applicable 1-component oil synthetic resin parquet sealer. For sealing all parquet and wooden floors. Especially for edgewise slats, non-side-impregnated wood block paving, or boards. Universal sealer IS 75 corresponds to the sliding friction value of DIN 18032 and has a low lateral bonding effect.

**Consumption:** consumption/coverage per l: approx. 10 – 12 m<sup>2</sup>/ (rolled)

**Layer thickness:** 2 x rolls of approx. 120 ml/m<sup>2</sup> = 80 µm, 3 x rolls of approx. 120 ml/m<sup>2</sup> = 120 µm

10 litres	BLE	1 pc., 1 pal. = 30 pcs.		
silk matt			9002689305385	3 0538



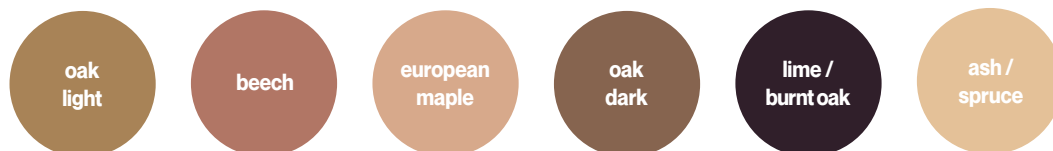
## Parquet joint sealant FP 100



Silicon and solvent-free, hard-elastic, quick drying, joint sealant based on acrylic. Can be recoated with all MUREXIN parquet seals. Indoors for closing wide joints in the most diverse types of wooden floors. Also suitable for skirting boards and other connections.

**Consumption:** depending on the application

310 ml	KTU	12 pcs. / box, 1 pal. = 780 pcs.		
light oak			9002689147664	14766
beech			9002689147671	14767
european maple			9002689147688	14768
dark oak			9002689147718	14771
lime / burnt oak			9002689147732	14773
ash / spruce			9002689147749	14774



Possible colour deviations are due to the printing process.  
For a sample board, please contact your sales representative.

## Carpet profiles

Tubular goods at 2.71 m.



1 pc.	T 10; 20 mm shank height		
	naturally anodised	9002689057017	5701
	gold anodised	9002689057055	5705



1 pc.	T 12; 10 mm shank height		
	naturally anodised	9002689057024	5702
	gold anodised	9002689057062	5706



1 pc.	T 14		
	gold anodised	9002689057079	5707



1 pc.	T 16; 3.5 mm shank height		
	naturally anodised	9002689057048	5704
	gold anodised	9002689057086	5708



1 pc.	T 20 / 7		
	naturally anodised	9002689059028	5902
	gold anodised	9002689059080	5908



1 pc.	T 20 / 15		
	naturally anodised	9002689059035	5903
	gold anodised	9002689059097	5909

08 END PROFILES

EAN

Art. no.

Parquet Profiles

Tubular goods at 2.71 m.



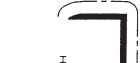
1 pc.	P 200 / 7		
	naturally anodised	9002689057093	5709
	gold anodised	9002689057222	5722



1 pc.	P 200 / 8		
	naturally anodised	9002689057109	5710
	gold anodised	9002689057239	5723



1 pc.	P 200 / 10		
	naturally anodised	9002689057116	5711
	gold anodised	9002689057246	5724



1 pc.	P 200 / 13		
	gold anodised	9002689057253	5725



1 pc.	P 200 / 15		
	naturally anodised	9002689057130	5713
	gold anodised	9002689057260	5726



1 pc.	P 202 / 7		
	naturally anodised	9002689057147	5714
	gold anodised	9002689057277	5727



1 pc.	P 202 / 8		
	naturally anodised	9002689057154	5715
	gold anodised	9002689057284	5728



1 pc.	P 202 / 10		
	naturally anodised	9002689057161	5716
	gold anodised	9002689057291	5729



1 pc.	P 202 / 13		
	gold anodised	9002689057307	5730



1 pc.	P 202 / 15		
	naturally anodised	9002689057185	5718
	gold anodised	9002689057314	5731



1 pc.	P 204 / 7		
	naturally anodised	9002689057192	5719
	gold anodised	9002689057321	5732



1 pc.	P 204 / 8		
	naturally anodised	9002689057208	5720
	gold anodised	9002689057338	5733



1 pc.	P 204 / 10		
	naturally anodised	9002689057215	5721
	gold anodised	9002689057345	5734



1 pc.	P 204 / 15		
	naturally anodised	9002689059196	5919
	gold anodised	9002689059219	5921



### Adhesive filler for all coverings

1 pc. 20 cm toothed 10 pcs. / box

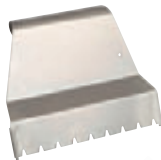
Toothing A1	9002689379584	3 7958
Toothing A2	9002689479581	4 7958
Toothing B1	9002689079583	7958
Toothing B2	9002689179580	1 7958
Toothing B3	9002689279587	2 7958
Toothing B5	9002689161400	1 6140
Toothing B11/PK	9002689072997	7 299
Toothing B15	9002689310983	3 1098
Toothing B17	9002689161394	1 6139



### Toothed spatula for interchangeable toothed rails

1 pc. 10 pcs.

21 cm, without inserts	9002689075707	7 570
28 cm, without inserts	9002689075721	7 572



### Special Filler X-Bond

Consumption: 2.4 kg / m<sup>2</sup>

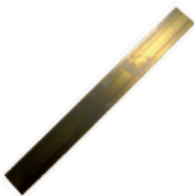
1 pc. 20 cm	9002689125686	1 2568
-------------	---------------	--------



### Toothed rails for notched spatula

1 pc. toothed rail 21 cm, 10 pcs. / box

Toothing A1	9002689375715	3 7571
Toothing A2	9002689475712	4 7571
Toothing A3	9002689157397	1 5739
Toothing B1	9002689075714	7 571
Toothing B2	9002689175711	1 7571
Toothing B3	9002689275718	2 7571
Toothing B5	9002689145981	1 4598
Toothing B11/PK	9002689063780	6 378
<b>NEW</b> Toothing B15	9002689310693	3 1069
Toothing B17	9002689145974	1 4597
<b>NEW</b> Serration S2	9002689315933	3 1593



1 pc. toothed rail 28 cm, 10 pcs. / box

Toothing A1	9002689382119	3 8211
Toothing A2	9002689482116	4 8211
Toothing A3	9002689157403	1 5740
Toothing B1	9002689082118	8 211
Toothing B2	9002689182115	1 8211
Toothing B3	9002689282112	2 8211
Toothing B11/PK	9002689063797	6 379
Serration S1	9002689159049	1 5904
Toothing EP (for reaction layers)	9002689140672	1 4067
Toothing R2 (rake insert 5 mm)	9002689070627	7 062



### Surface rake

For applying levelling compounds, coatings, etc. in uniform layer thickness. 56 cm

1 pc.

Standard surface rake	9002689057574	5 757
Adjustable pin rake	9002689094401	9 440



### Finishing spatula

27 cm, with spring, stainless, also suitable for water paints.

1 pc. 10 pcs. / box	9002689077381	7 738
---------------------	---------------	-------



09 TOOLS

EAN

Art. no.



### Bladed smoothing trowel 80

Bladed smoothing trowel made of hardened and stainless steel blade. Blade: 80/115 x 500 x 1 mm

1 pc.	9002689122142	12214
-------	---------------	-------



### Small ventilation roller

For ventilation of levelling compounds and epoxy resin coatings.  
Spike length: 11 mm, width: 25 cm, incl. bracket

1 pc.	9002689057598	5759
-------	---------------	------



### Ventilation roller 50/21

For ventilation of levelling compounds and epoxy resin coatings.  
Spike length: 21 mm, width: 50 cm

1 pc.	9002689168966	1 6896
-------	---------------	--------



### Ventilation roller 60/11

For ventilation of levelling compounds and epoxy resin coatings.  
Spike length: 11 mm, width: 60 cm, additional bracket: see below (roller bracket adjustable 60)

1 pc.	4001941060142	1 6894
-------	---------------	--------



### Adjustable roller bracket 60

60 cm. Bracket for lacquer roller and ventilation roller

1 pc.	9002689168959	1 6895
-------	---------------	--------



### Hobnailed boots

Hobnailed boots with fastening straps (one size).

1 pair	9002689057604	5760
--------	---------------	------



### Telescopic rod

Metal telescopic rod. 110 – 200 cm

1 pc.	9002689056553	5655
-------	---------------	------



### Collomix agitator

FR solid shaft electronics: with soft start, temperature monitoring, overload protection with infinitely variable speed control - for a controlled ramp-up to the optimum stirring speed. Powerful at all speeds. Robust 1-speed gearbox: large dimensions and optimum transmission ratio - for powerful torque.  
Ergonomic handles on the drive: low weight, relaxed arm position and upright body position - for comfortable and energy-saving operation. With anti-slip surface structure.  
Sturdy protective and storage brackets: protect the machine from dirt and damage.  
Proven standard mixer ideal for users who mainly work in the lower speed range.

**Note:** The **Collomix Spiral agitator MK 120 M** is already included!

The versatile agitator is characterised by very good material feeding. Two wide mixing spirals ensure not only easy feeding in the material, but also less stress on the drive machine.  
Suitable for: mortar of all kinds, screed, plaster mortar, tile adhesive, synthetic resin mortar, grout.

**Caution:** the price is not discountable!

1 pc.	4011024251060	31375
-------	---------------	-------



### Collomix Basket Agitator KR 120 M

The agitator basket works with high shear forces, thus preventing lump formation and ensuring rapid homogenisation. The crossbar supports clean material removal from the bottom of the vessel. Good corner mobility of the agitator in the mixing bucket. Easy cleaning due to low material adhesion.  
Suitable for: levelling compounds, flexible adhesives, adhesive/reinforcing mortars, grouts, tile adhesives

**Caution:** the price is not discountable!

1 pc.	4011024416315	31376
-------	---------------	-------



### Trapezoid blade

1 pc. 100 pcs./box, 10 pcs./pct.  
0.63 mm

9002689082033	8203
---------------	------



### Hook blade

1 pc. 100 pcs./box, 10 pcs./pct.  
0.63 mm

9002689082040	8204
---------------	------



### Bitex blade with a large hook

1 pc. 100 pcs./box, 10 pcs./pct.  
0.63 mm

9002689064039	6403
---------------	------



### Special Masking Tape 3M

Special masking tape for painting work and sports floor markings.  
Width: 25 mm, length: 50 linear metres

1 pc.	ROL	36 pcs./box	9002689138105	13810
-------	-----	-------------	---------------	-------



### Hand pistol for 310 ml cartridge

Hand pistol for all 310 ml cartridges, specially suited for the MUREXIN Special Adhesive X-Bond MS-K 88 Express.

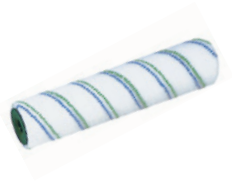
1 pc.	9002689141099	14109
-------	---------------	-------



### Micro Lacquer Roller

25 cm wide, universal roller. For processing aqueous and solvent-containing materials. No fluffing.

1 pc. 10 pcs./box	9002689084570	8457
-------------------	---------------	------



### LM Lacquer Roller

25 cm wide, especially for the processing of solvent-based parquet lacquers.

1 pc. 10 pcs./box	9002689056799	5679
-------------------	---------------	------



### W Lacquer Roller

25 cm wide, especially for the processing of aqueous parquet lacquers.

1 pc. 10 pcs./box	9002689078531	7853
-------------------	---------------	------



### Bracket

25 cm. Bracket for paint and lacquer roller.

1 pc.	9002689077367	7736
-------	---------------	------



### W 60 Lacquer Roller

60 cm wide, especially for the processing of aqueous parquet lacquers.

1 pc.	9002689168973	16897
-------	---------------	-------



### Professional lacquer screen

Innovative processing aid for secure parquet sealing. Plastic bucket with 16 litre capacity and lid with integrated fabric insert (400 µm). For straining parquet lacquers and subsequent application with lint-free roller.

1 pc. bucket	9002689168928	16892
1 pc. lacquer strainer cover	9002689168935	16893



### Roller Safe

For 27 cm roller.

1 pc.	9002689057925	5792
-------	---------------	------



### Sanding belts

200 x 750 mm for Hummel and Frank sanding machines.

1 pc. 10 pcs./box		
Grain 24	9002689077558	7755
Grain 36	9002689078104	7810
Grain 40	9002689057802	5780
Grain 60	9002689077800	7780
Grain 80	9002689077947	7794
Grain 100	9002689077794	7779
Grain 120	9002689077107	7710

### Sanding grit

diameter 406 mm



1 pc. 10 pcs./box		
Grain 80	9002689078685	7868
Grain 100	9002689078616	7861
Grain 120	9002689078623	7862
Grain 150	9002689078609	7860

### Sanding disks

Round grain and metal grain, for disc sanding machine.



50 pcs. diameter 150 mm without Velcro		
Grain 40	9002689057628	5762
Grain 60	9002689057635	5763
100 pcs. diameter 150 mm without Velcro		
Grain 80	9002689057642	5764
Grain 100	9002689057659	5765
50 pcs. diameter 150 mm with Velcro		
Grain 40	9002689057666	5766
Grain 60	9002689057673	5767
Grain 80	9002689057680	5768
100 pcs. diameter 150 mm with Velcro		
Grain 100	9002689057703	5770
25 pcs. diameter 178 mm for Edge Master		
Grain 36	9002689090298	9029
50 pcs. diameter 178 mm for Edge Master		
Grain 60	9002689077565	7756
100 pcs. diameter 178 mm for Edge Master		
Grain 80	9002689078333	7833
Grain 100	9002689077572	7757
10 pcs. diameter 400 mm double-sided, paper		
Grain 16	9002689078173	7817
Grain 24	9002689077442	7744
Grain 40	9002689083962	8396
Grain 60	9002689079651	7965
Grain 80	9002689169451	16945
1 pc. diameter 400 mm double-sided, copper		
Grain 10	9002689089544	8954
Grain 24	9002689089551	8955
Grain 36	9002689089568	8956





09 TOOLS

EAN

Art. no.



### Cleaning disc

Cleaning and polishing pads in different material strengths.

1 pc. 5 pcs./box

white	9002689077657	7765
black	9002689057796	5779
green	9002689168492	16849



### MUREXIN Overalls

Size 48 – 60. colour: beige.

1 pc.

Size 48	9002689061793	6179
Size 50	9002689161790	16179
Size 52	9002689261797	2 6179
Size 54	9002689361794	3 6179
Size 56	9002689461791	4 6179
Size 58	9002689169406	1 6940
Size 60	9002689061823	6182



### MUREXIN Cuffed Trousers

Size 46 – 60. colour: beige.

1 pc.

Size 46	9002689148326	14832
Size 48	9002689092674	9267
Size 50	9002689092681	9268
Size 52	9002689092698	9269
Size 54	9002689092704	9270
Size 56	9002689092711	9271
Size 58	9002689169413	1 6941
Size 60	9002689092728	9272



### Bucket

10, or 30 litres capacity. For the controlled dosing of the mixing water and for mixing, for example levelling, smoothing and filling compounds.



1 pc. 1 pc., 1 pal. = 216 pcs.

Mixing bucket 30 litres	9002689054665	5466
-------------------------	---------------	------

1 pc. 1 pc., 1 pal. = 500 pcs.

Measuring bucket 10 litres	9002438084455	8445
----------------------------	---------------	------

## TOOTH SHAPES - OVERVIEW

TKB designation	Tooth width in mm	Tooth gaps width (b) in mm	Tooth gaps depth (c) in mm	Notch angle in degrees	Illustration (original size)
A1	0.6	1.4	1.1	55	
A2	1.2	1.8	1.5	55	
A3	0.5	1.5	1.5	45	
B1	2.7	2.3	2	55	
B2	2.0	3.0	2.55	55	
B3	3.4	3.6	3.2	55	
B5	14.4	5.6	5.1	55	
PK / B11	8	6	5	60	
 B15	6.9	5.6	6.3	45	
B17	4	6.5	9.8	35	
S1	0.2	1.8	2.8	30	
 S2	0.1	4.2	3.35	60	
EP	0.2	4.2	3.4	60	
R2	2	4	5	R	

# Tile laying technology

	Page
1. Preparation	
- Priming, levelling, decoupling	71
- Sealing	78
2. Bonding	84
3. Grouting	
- Grout	90
- Sealants	96
4. Uniplatte, pipe boxes and accessories	98
5. Tile edge trims	102
6. Cleaning and care	109

# USEFUL TOOLS FOR YOUR DAILY WORK

The MUREXIN service area is designed to support and facilitate your daily work. Use this different tool to quickly answer questions and get information at a glance.

## Service tools

What do I need, when, how much of what and what will it cost? With a few clicks, the interactive application technician from MUREXIN will provide you with the answers. Why not try it out at [www.murexin.at/service](http://www.murexin.at/service)



**INTERACTIVE APPLICATION TECHNICIAN**



**TENDER TEXTS**



**CONSUMPTION CALCULATOR**



## Info material

Here you will find detailed product information, videos included Processing tips for our numerous products, care instructions and application tips. Additionally, log templates are available. All documents are available at a glance and for download.



You can find all tools at:

[www.murexin.at/service](http://www.murexin.at/service)



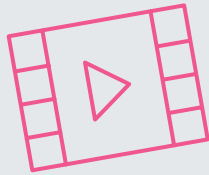
**PROJECT FOLDER**



**PROJECT LOGS**

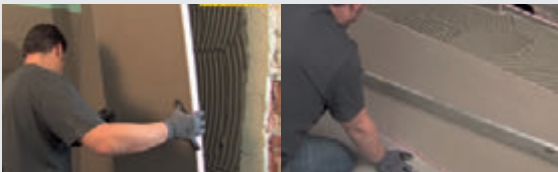


**CARE INSTRUCTIONS & APPLICATION TIPS**



## VIDEOS PROCESSING TIPS

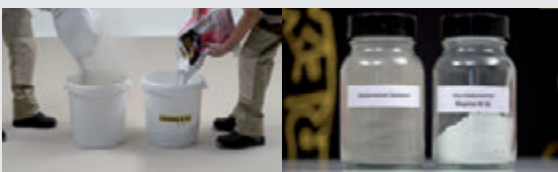
### UNIPLATTE



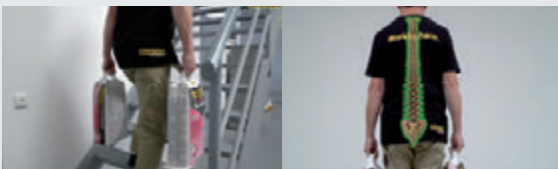
### MAXIMO M 41



### CONGESTION REDUCTION



### CARRY EASIER



YOU ALSO FIND  
ALL VIDEOS AT:

[www.murexin.at/service/videos-verarbeitungstipps/](http://www.murexin.at/service/videos-verarbeitungstipps/)

# HIGHLIGHTS

Rapid work progress, efficiency and product reliability set the tone for the Tile laying technology Division. The **Thermo-Top** Heat distribution and decoupling board enables faster, more even heating and heat distribution, especially in underfloor heating systems, and at the same time acts as a problem solver for difficult substrates. The **DBK 80** sealing tape is particularly processor-friendly: it is ready-to-use - i.e. can be applied immediately - sets quickly and thus ensures that work can be continued quickly.

**BEST4YOU** continues with the Hybrid Adhesive **HX 1**. It provides more safety when laying large-format tiles and slabs, as it prevents heavy tiles from sinking in and large tiles from slipping off. At the same time, it can be processed smoothly and is highly stable. The perfect addition is the new Flexfuge Platinum **FX 66**. It is also a top product from our

**BEST4YOU** series and is characterised, among other things, by its simple and quick processing as well as its pearl effect. A new adhesive ensures a free track on almost all substrates:

With the Multi-adhesive Vibrax **VPU 93** tiles and slabs can be permanently bonded even on vibrating substrates - including wood, glass, metal or mastic asphalt.

### YOU WILL FIND THE MUREXIN HIGHLIGHTS ON THE FOLLOWING PAGES:

<b>Thermo-Top</b>	
Heat distribution and decoupling board	76
Sealing tape adhesive <b>DBK 80</b>	81
Hybrid adhesive <b>HX 1</b>	86
Multi-adhesive Vibrax <b>VPU 93</b>	87
Flexfuge Platinum <b>FX 66</b>	90



**01 PREPARATION**

# Composite seals under ceramic coverings

Tiles and boards, i.e. ceramic coverings, are still considered the most resistant surface coverings and are the first choice for designing bathrooms, showers, corridors, kitchens, wellness areas or swimming pools.

The ceramic covering with its joints is not impermeable to water, so an underlying waterproofing layer must absolutely meet this requirement. Great attention must be paid to the professional execution of this composite seal, otherwise damage to the covering and the substrate is pre-programmed.

MUREXIN offers liquid composite seals based on plastic dispersion, mineral, flexible plastic/mortar combinations (so-called sealing slurries), adhesive sealing mortars, reaction resins and seals in membranes. The range is completed by additional products such as sealing tapes, corners, sleeves or sealing tape adhesives.

You can find suitable seals according to the new ÖNORM B 3407 in the following table:

Moisture load						Liquid film 1 KS	Professional sealing film rapide Maximo PSM 1K	Sealing adhesive mortar grey DKM 95	Liquid film 2 KS	Sealing film DF 2K	Special seal X-Bond MS-A99	Universal seal PU 500	Sealing and decoupling membrane AE 100	
Load class	Examples of application areas	Laying surface for the covering	Gradient	Drainage	Composite seal									
<b>W1</b> <b>very low water load</b> Areas with infrequent, short-term effect from mopping water	Living area: Living rooms, corridor area, WCs, offices, etc.	Sensitive to moisture <sup>2</sup> and not sensitive to moisture <sup>1</sup>	No gradients required at floor covering level	No drains required	No special measures required	✓	✓	✓	✓	✓	✓	✓	✓	
<b>W2</b> <b>low water load</b> Areas with infrequent short-term effect from mopping and splashing water	Operational area: WC facilities; living area: kitchens or rooms with similar use					✓	✓	✓	✓	✓	✓	✓	✓	✓
<b>W3</b> <b>moderate water load</b> Areas with frequent short-term effect from mopping and splashing water	Bathrooms, with shower trays installed higher than 2 cm above the floor <sup>2</sup> or bathtub, floor surfaces in WC facilities without floor drain, vestibules in public areas with moisture-sensitive substrates					✓	✓	✓	✓	✓	✓	✓	✓	✓
<b>W4</b> <b>high water load</b> Areas with frequent, long-term effects from mopping, spray and process water	Wall- and floor areas with drain: e.g. WC facilities, bathroom, showers with in-built parts at the same level <sup>2</sup> , laundry rooms	Not sensitive to moisture <sup>2</sup>	gradient required at floor level	wall or floor drain required at floor level	Composite seal for tiles/ceramic coverings in accordance with 6.4 ÖNORM B 3407	✓	✓	✓	✓	✓	✓	✓	✓	
<b>W5</b> <b>very high water load</b> Areas with permanent effects from mopping water, spray and process water and/or increased chemical effect	Swimming pool surrounds, shower facilities, operational industrial production sites such as laboratories, food processing plants, canteens					x	✓	✓	✓	✓	✓	✓	✓	✓
<b>W6</b> <b>Outdoors</b> Outdoor areas	Balconies, terraces, loggias, stairways, open pergolas					x	✓	✓	✓	✓	✓	✓	✓	✓
a	Applies to floor-level drains in wall surfaces; not affected are closed drains such as washing machine and sink drains					✓ suitable								
b	All shower trays that are offset up to 2 cm higher or lower than the adjacent floor covering are considered to be level					x not suitable								
c	Moisture-sensitive substrates, e.g. calcium sulphate screeds, wood-based materials, gypsum materials. Gypsum plasters may only be used in shower areas of moisture class W3 if they are expressly approved by the manufacturer for this area of application					Necessary structural waterproofing depending on the moisture load and the substrates are contained in ÖNORM B 3692:2014, Table 8.								
d	Largely moisture-insensitive substrates, e.g. concrete, cement-based plasters and cement-bound, mineral building boards													

# PRODUCT TIP

## Penetrating primer LF 15

- Concentrate
  - very high yield
  - solvent-free
  - very low emission
- EC 1<sup>PLUS</sup>



Info sheet Download  
www.murexin.at/service

SEE PAGE 71

The following table provides an overview of which products are suitable for which sealing project and the important moisture stress classes:

## 01 PREPARATION – PRIMING, LEVELLING, DECOUPLING

EAN

Art. no.



## Penetrating primer LF 1



High quality synthetic resin dispersion with very good penetration properties and simple control due to blue colouration. Indoors and outdoors as adhesive bridge for all adhesive mortars, levelling and smoothing compounds, and compound seals for absorbent substrates. Suitable in accordance with ÖNORM B 3407 W1 - W2.

**Consumption:** approx. 150 g/m<sup>2</sup>

1 kg	KFL	6 pcs. / box, 1 pal. = 378 pcs.	9002428056905	5690
5 kg	KKA	1 pc., 1 pal. = 96 pcs.	9002428056912	5691
10 kg	KKA	1 pc., 1 pal. = 42 pcs.	9002428107027	10702
25 kg	KKA	1 pc., 1 pal. = 24 pcs.	9002428120897	12089



## Penetrating primer LF 15



Solvent-free, water-dilutable, high-quality priming concentrate based on acrylate mixed polymers with very good penetrating properties. Simple control thanks to blue colouration. Indoors and outdoors as adhesive bridge for all adhesive mortars, levelling and smoothing compounds, and compound seals for absorbent substrates.

**Consumption:** approx. 150 – 200 g/m<sup>2</sup>

10 kg	KKA	1 pc., 1 pal. = 42 pcs.	9002428307823	3 0782
-------	-----	-------------------------	---------------	--------

- **Mixing ratio:**
- gypsum-containing substrates on the floor max. 1:1
- gypsum-containing substrates on the wall max. 1:3
- other absorbent substrates max. 1:5



## Supergrund D4 Rapid



Adhesion-enhancing, solvent-free, single-component, ready-to-use, very quick drying primer based on special dispersion. A non-slip surface is achieved after drying. Indoors and outdoors for wall and floor surfaces. For preparing absorbent and non-absorbent substrates. Suitable both before filling and before tiling; especially for the renovation area of tile on tile. Supergrund D4 Rapid can be used as a primer on anhydrite screeds up to tiling sizes of 10,000 cm<sup>2</sup> (e.g. 100 x 100 cm) (more details in technical data sheet). Suitable in accordance with ÖNORM B 3407 W1 - W2.

**Consumption:** approx. 100 – 150 g/m<sup>2</sup> depending on the substrate

1 kg	KDO	10 pcs./box, 1 pal. = 320 pcs.	9002428160930	16093
5 kg	KE	1 pc., 1 pal. = 85 pcs.	9002428160947	16094
10 kg	KE	1 pc., 1 pal. = 36 pcs.	9002428160954	16095



## Epoxy Moisture Barrier **2K EP 170**



Very low-emission, two-component epoxy resin system for blocking increased residual moisture of cement screeds and concrete up to 6 CM %. As a compound sealant, as well as for priming and bonding indoors and outdoors. Not suitable as a barrier against pressurised water. Underfloor heating system use only after consultation.

**Consumption:** depending on the application: 200 - 600 g/m<sup>2</sup>,  
as moisture barrier: 450 g/m<sup>2</sup>,  
as EP mortar: approx. 0.3 kg/m<sup>2</sup> for each mm of layer thickness

<b>4.5 kg</b>	<b>EH</b>			
3 kg	BLE	1 pc., 1 pal. = 80 pcs. comp. A	9002689158844	15884
1.5 kg	BKA	1 pc., 1 pal. = 198 pcs. comp. B	9002689158851	15885
<b>12 kg</b>	<b>EH</b>			
8 kg	BKA	1 pc., 1 pal. = 33 pcs. comp. A	9002689158899	15889
4 kg	BKA	1 pc., 1 pal. = 80 pcs. comp. B	9002689158905	15890
<b>30 kg</b>	<b>EH</b>			
20 kg	BLE	1 pc., 1 pal. = 16 pcs. comp. A	9002689158868	15886
10 kg	BKA	1 pc., 1 pal. = 42 pcs. comp. B	9002689158875	15887



## Screed Anchoring **EV 15**



2-component, solvent-free, food-safe, saponification-resistant, contraction-free and low viscosity reaction resin based on epoxy. The material also hardens in thick layers and forms a positive and sealed connection with the substrate. Indoors and outdoors for pouring and filling of narrow and deep cracks, holes and cavities.

**Consumption:** approx. 1.1 kg per litre filling space

1 kg	BDO	6 pcs. / box, 1 pal. = 120 pcs.	9002689271581	27158
------	-----	---------------------------------	---------------	-------



## Quartz Sand **QS 98**

Multiply washed, fire-dried quartz sand. For sanding primer, vapour brakes and seals. For the production of scratch coating and synthetic resin mortar. For filling epoxy and polyurethane resins as well as mineral fillers.

25 kg	PS	1 pc., 1 pal. = 40 pcs.		
		0.1 – 0.2 mm (filling and scattering sand)	9002689092186	9218
		0.1 – 0.5 mm (filling and scattering sand)	9002689112211	11221
		0.3 – 0.8 mm (filling and scattering sand)	9002689077060	7706
		0.6 – 1.2 mm (scattering sand)	9002689054283	5428
		0.063 – 3.5 mm (coarse mortar sand)	9002689103998	10399
		3 – 5 mm (drainage mortar sand)	9002689162575	16257
		grey mix 0.3 - 0.8 mm (scattering sand)	9002689317883	31788



## 01 PREPARATION – PRIMING, LEVELLING, DECOUPLING

EAN

Art. no.



- odourless
- universally applicable
- easy to apply

## Crack anchoring resin MS-X24



Universally applicable, eco-friendly, physiologically harmless, odourless, two-component special resin based on MSP technology with very good adhesion and final strength. Indoors and outdoors for force-fit sealing of working and contraction joints, as well as of narrow and wide screed cracks. As a rapid filling and bonding compound for wood, stone, concrete and metal. For embedding reinforcement brackets, stair rails and nailing strips, as well as many other wooden and metal profiles.

**Consumption:** 1.0 kg per litre of joint space, approx. 100 ml/running metre narrow screed crack, depending on width and depth of the crack

600 ml	EH	12 units/box, 1 pal. = 20 boxes	9002689311591	3 1159
500 ml	KFL	Comp. A		
100 ml	KFL	Comp. B		



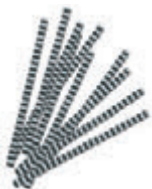
## Cast resin 2K SI 60



Universally usable, quick hardening, solvent-free, odourless 2K resin based on water glass PUR with very good adhesive and final strengths. Indoors for force-fit sealing of working and contraction joints, as well as of narrow and wide screed cracks. As a rapid filling and bonding compound for wood, stone, concrete and metal.

**Consumption:** 1.3 to 1.5 kg per litre of joint space, approx. 100 ml/running metre narrow screed crack, depending on width and depth of the crack

600 ml	EH	5 units/box, 1 pal. = 39 boxes	9002689151685	15168
300 ml	KFL	Comp. A		
300 ml	KFL	Comp. B		



## HOCO Screed Clamp



Wave-shaped screed clamp made of high-quality metal, for force-fit crack anchoring in floor surfaces made of screed or concrete in combination with MUREXIN casting resin.

**Consumption:** 5 – 7 pcs./ linear metre

500 pcs.	KTN	500 pcs./box, 1 pal. = 250 boxes (= 125,000 pcs.)	9002689100515	1 0051
----------	-----	--	---------------	--------



- no cutting necessary
- clean and quick

## Crack Reinforcing Element GF



Crack reinforcement element with very high elongation at break. The crack reinforcing element GF compensates for slight vibrations and movements of the substrate. Due to its high tensile strength, it is ideal for reworking crack, contraction and construction joints in conjunction with filling compounds, MSP and PU adhesives as well as with MS-X-3 and EP 170. For substrates with crack widths of up to 5 mm. Can be used as a replacement for conventional crack anchoring. Suitable for underfloor heating systems.

80 x 60 cm	KTN	75 pcs. / box, 1 pal. = 20 boxes	9002689312857	3 1285
------------	-----	----------------------------------	---------------	--------



### Levelling mortar Trass Rapid **AM 50**



Trass-containing, highly tempered, water and frost-proof, very quick hardening, hydraulically setting levelling mortar. Through the special additives the mortar hardens without tension up to 50 mm and demonstrates very good processing properties. Indoors and outdoors for levelling uneven wall and floor areas before tiling in living rooms, showers, on balconies, terraces, garages, swimming pools, commercial wet rooms and facades.

**Consumption:** approx. 1.6 kg/m<sup>2</sup> per mm layer thickness

- up to 50 mm in one layer
- with trass content
- very quick hardening

25 kg	PS	1 pc., 1 pal. = 48 pcs.	9002428159439	15943
-------	----	-------------------------	---------------	-------



### Rapid Screed **SE 24**



Prefabricated, universally usable dry mortar for screed production. Can be processed manually or by machine. Can be laid as a floating, gliding or bonded screed and is suitable as a heated screed. Screed with high initial strength and extremely low remoistening, which is also suitable for wet rooms (bathrooms, showers, etc.) and for outdoor areas (balconies, terraces). However, not for sustained very high water loads.

**Consumption:** approx. 20 kg/m<sup>2</sup>/cm

- Ready for tile laying after approx. 24 hours.
- for indoor and outdoor areas (balconies, terraces)

25 kg	PS	1 pc., 1 pal. = 49 pcs.	9002428089415	8941
-------	----	-------------------------	---------------	------



### Drainage Mortar Trass **DMT 40**



Ready mixed, frost and efflorescence-safe, water-permeable trass single grain mortar of mortar class C 16/20. In outdoor areas for laying tiles or natural stones as drainage-compatible concrete underlay for plastering as water-permeable composite screed. For laying wet-on-wet, or after drying for thin bed laying and on drainage mat systems.

**Consumption:** approx. 19 kg/m<sup>2</sup>/cm, depending on layer thickness

30 kg	PS	1 pc., 1 pal. = 42 pcs.	9002428166673	16667
-------	----	-------------------------	---------------	-------



## 01 PREPARATION – PRIMING, LEVELLING, DECOUPLING

EAN

Art. no.



### Levelling Compound **FZ 100**



Self-levelling, flowable, pumpable, polymer-modified levelling compound. Mixed with special plasticizer, with very smooth surface, easy to sand and quick drying. Only indoors, for load-bearing cement screeds and concrete. To produce even surfaces before laying floor coverings and parquet.

**Consumption:** approx. 1.5 kg/m<sup>2</sup> per mm layer thickness

25 kg	PS	1 pc., 1 pal. = 48 pcs.	9002689154631	15463
-------	----	-------------------------	---------------	-------



### Levelling Compound Extreme **NE 30**



Self-levelling, flowable, pumpable, polymer-modified levelling compound. Only indoors, for load-bearing cement screeds and concrete. For the production of even substrates before the laying of floor coverings of all sorts, especially for evening out extreme unevennesses, up to 30 mm. Not suitable for commercially utilised areas or driving on by powered vehicles.

**Consumption:** approx. 1.7 kg/m<sup>2</sup> per mm layer thickness

25 kg	PS	1 pc., 1 pal. = 48 pcs.	9002689061762	6176
-------	----	-------------------------	---------------	------



### Flow Compound External **FMA 30**



Powdery, polymer-modified, low-tension, self-levelling, hydraulically setting levelling compound. For indoors and outdoors to produce even substrates before laying different floor coverings (also for levelling up to 3 % gradient). Priming recommendation: sealing primer AG 3.

**Consumption:** approx. 1.6 kg/m<sup>2</sup> per mm layer thickness

25 kg	PS	1 pc., 1 pal. = 48 pcs.	9002689078722	7872
-------	----	-------------------------	---------------	------



### Rapid Filling Compound **SL 52**



Powdery, self-levelling, resin-modified, hydraulically setting special filling compound for subsequent quick laying. Only indoors to produce even substrates in layer thicknesses of up to 20 mm before laying elastic floor coverings and parquet. Suitable for underfloor heating systems and castor wheel loads.

**Consumption:** approx. 1.5 kg/m<sup>2</sup> per mm layer thickness

25 kg	PS	1 pc., 1 pal. = 48 pcs.	9002689133032	13303
-------	----	-------------------------	---------------	-------



### Edge insulation strips, self-adhesive **RS 50**



Self-adhesive, fleece-laminated polyethylene foam (rot-proof). To prevent sound bridges and stress cracks in the levelling layer at floor/wall connection joints indoors and outdoors.

20 linear metres	ROL	5 pcs./box; 1 pal = 90 rolls	9002689130567	13056
------------------	-----	------------------------------	---------------	-------



- quick and even heat distribution
- Problem solution with low structural height

## Thermo-Top Heat distribution and decoupling board



Tension-relieving heat distributing and decoupling board for ceramic tiles and natural stone, as well as for parquet, multi-layer parquet and laminate especially for rapid and even heat distribution over underfloor heating system and also for problematic substrates. Very low emission laying material, breakproof and rot-resistant. Can be used as heat distribution and decoupling board on wall and floor areas indoors under many covering materials (ceramic tiles and natural stone, parquet, multi-layer parquet and laminate) for traffic loads of up to 5 kN/m<sup>2</sup>.

Format: 120 x 60 cm = 0.72m<sup>2</sup>

2 mm	1 pc., 1 pal. = 400 pcs.	9002428165362	1 6536
------	--------------------------	---------------	--------



## Unitop Decoupling Board

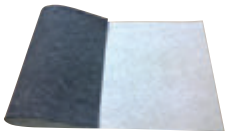


Stress-relieving decoupling and impact noise reducing board for parquet and multi-layered parquet indoors, and for ceramic tiles and natural stone indoors and outdoors. The board is used especially for problematic substrates. The Unitop decoupling board is a very low emission laying material (acc. to GEV), breakproof and rot-resistant. Can be used as decoupling and impact noise reducing board on wall and floor areas under many covering materials for traffic loads of up to 5 kN/m<sup>2</sup>. Only the 4 mm board is suitable for use in underfloor heating systems.

Format: 120 x 60 cm = 0.72m<sup>2</sup>

4 mm*	1 pc., 1 pal. = 200 pcs.	9002428047507	0 4750
9 mm	1 pc., 1 pal. = 100 pcs.	9002428047521	0 4752
15 mm	1 pc., 1 pal. = 60 pcs.	9002428047538	0 4753

\* only these variants are suitable for underfloor heating systems



## Acoustic top noise reducing and decoupling board



Maximum impact noise reduction and stress-relieving - achieved by multi-layer sandwich construction (special rubber mat integrated) - decoupling board for ceramic tiles, as well as for parquet and multi-layer parquet especially for problematic substrates. Can be used as decoupling and impact noise reduction board on wall and floor areas (for traffic loads up to 3 kN/m<sup>2</sup>) indoors, both for new builds or particularly for renovations.

Format: 120 x 60 cm = 0.72m<sup>2</sup>

4 mm	1 pc., 1 pal. = 200 pcs.	9002428140658	1 4065
------	--------------------------	---------------	--------



## Decoupling fleece



Stress-relieving reinforcement fleece for laying parquet, tiles and natural stone, especially on problematic substrates. Can be used as a reinforcing underlay under solid parquet and ready-to-lay parquet as well as on all conventional substrates that are ready for laying. Especially for use on poor, low-strength substrates and in the renovation sector for dry screeds, chipboard and mastic asphalt.

50 m <sup>2</sup>	1 m wide	1 pc., 1 pal. = 12 pcs.	9002689125921	1 2592
-------------------	----------	-------------------------	---------------	--------



## Energy Textile textile glass lattice

Alkali-resistant glass fibre fabric for reinforcing (arming) fillers. Component for the production of reinforced sub-renders (reinforcement layers) for external thermal insulation composite systems and sub-renders.

**Consumption:** 1.1 linear metre/m<sup>2</sup> area

55 m <sup>2</sup>	ROL 1 pal. = 33 pcs.		9002438306793	30679
1.1 m wide				

## 01 PREPARATION

# Substrate preparation perfection with **Thermo-Top** and Sealing Tape Adhesive **DBK 80**

With the **Thermo-Top** heat distribution and decoupling board, two applications are solved with one product: optimum heat distribution and stress relief for problematic substrates.

The **Thermo-Top** is suitable for indoor wall and floor surfaces under numerous covering materials - ceramic tiles, natural stone, parquet or laminate. Especially over underfloor heating, it ensures a more even and faster heat distribution.

In addition, it has a decoupling effect on difficult substrates: it absorbs stresses from the substrate and thus protects the covering on the surface. Their low structural height also makes them the ideal problem solver in renovation cases.

## PRODUCT TIP

### Thermo-Top Heat Distribution and Decoupling Board

- quick and even heat distribution
- stress-relieving underlay
- Problem solution with low structural height
- safer on problematic substrates
- very low-emission - EC 1<sup>PLUS</sup>

 Info sheet  
Download

[www.murexin.at/  
service](http://www.murexin.at/service)



SEE PAGE 76

## PRODUCT TIP

### Sealing tape adhesive **DBK 80**

- ready-to-use
- can be applied by roller or spatula
- very low-emission – EC 1<sup>PLUS</sup>
- simple processing
- quick continuation of work
- very good adhesion of the sealing tapes



 Info sheet  
Download

[www.murexin.at/  
service](http://www.murexin.at/service)

SEE PAGE 81

Unbeatable processing comfort during sealing is ensured by the new Sealing Tape **DBK 80**.

The adhesive is ready-to-use and can therefore be applied immediately without mixing. It can be rolled or smoothed in a time-saving manner without having to pay attention to any pot life. The sealing tape or the corresponding system components are worked directly into the fresh material.

### RAPID DRYING AND QUICK CONTINUATION OF WORK

When used under suitable dispersion or cementitious bonded waterproofing systems, the sealing tape adhesive **DBK 80** has been tested in accordance with ÖNORM B 3407 up to stress class W5. Under ideal ambient conditions, the following bonded waterproofing can be applied after only 15 minutes drying time. This ensures that work can continue quickly due to the rapid setting.



## Liquid Film 1KS



Quick drying, solvent-free, water-impermeable, single-component, permanently elastic, seamless and jointless compound seal. Indoor use only for jointless sealing of wall and floor surfaces in wet areas to protect against pressureless draining water directly below the ceramic covering. According to EN 14891, ÖNORM B 3407 W1-W4 and according to DIN 18534 for water impact class W0-I, W1-I, W2-I (wall) as well as according to the test principles for the issue of a general building inspection test certificate.

**Consumption:** approx. 1.5 kg/m<sup>2</sup> per mm layer thickness  
(approx. 0.8 kg/m<sup>2</sup> per 0.5 mm layer thickness)

yellow

7 kg	KE	1 pc., 1 pal. = 85 pcs.	9002428040072	4007
14 kg	KE	1 pc., 1 pal. = 36 pcs.	9002428040089	4008
25 kg	KE	1 pc., 1 pal. = 24 pcs.	9002428041741	4174

blue

7 kg	KE	1 pc., 1 pal. = 85 pcs.	9002428163771	16377
14 kg	KE	1 pc., 1 pal. = 36 pcs.	9002428163788	16378
25 kg	KE	1 pc., 1 pal. = 24 pcs.	9002428163795	16379



## Professional sealing film rapid Maximo PSM 1K



Quick hardening, high yield, hydraulically setting, solvent-free, water-impermeable, but still water vapour permeable, flexible single-component sealing slurry for the creation of seamless and jointless compound seals for the wall and floor area of indoor and outdoor areas, for jointless sealing of wall and floor area directly under the ceramic covering. For application on balconies, terraces and swimming pools (down to 4 m) as well as underfloor heating systems. Tiling is possible after three hours. According to EN 14891, ÖNORM B 3407 W1-W6, according to DIN 18534 for water impact class W0-I to W3-I (for W3-I without additional chemical load), according to DIN 18531-5 (balconies, loggias, etc.) and DIN 18535 (swimming pools and containers), as well as according to the test principles for the issue of a general building inspection test certificate.

**Consumption:** approx. 1.15 kg/m<sup>2</sup> per mm layer thickness  
(approx. 2.3 kg/m<sup>2</sup> per 2 mm layer thickness)

18 kg	PS	1 pc., 1 pal. = 48 pcs.	9002428164532	16453
-------	----	-------------------------	---------------	-------

- high yield
- simple processing
- quick hardening



## Sealing adhesive mortar grey DKM 95



New type of hydraulically setting, water impermeable but still vapour-permeable, cementitious, flexible, single-component sealing AND adhesive mortar. Indoors and outdoors for creating seamless and jointless seals in wall and floor areas directly under ceramic tiles and boards (according to EN 14891 and ÖNORM B 3407 W1 - W6), as well as for gluing ceramic coverings in floor area for strong thermal or mechanical loads, such as balconies and terraces (especially for gluing fine stoneware), etc. The sealing and adhesion must take place in two work steps!

**Consumption:**  
as sealant: approx. 1.5 kg/m<sup>2</sup> per mm  
as adhesive: approx. 3 kg/m<sup>2</sup> depending on tile format

20 kg	PS	1 pc., 1 pal. = 48 pcs.	9002428139783	13978
-------	----	-------------------------	---------------	-------

- sealing and bonding with one product
- Laying in outdoor area up to tiling format 60 x 60 cm in "System 60"

## 01 PREPARING – SEALING

EAN

Art. no.



- Quick hardening
- high-quality
- crack-bridging



## Liquid Film 2 KS



Quick hardening, seam and jointless, two-component, low temperature elastic compound seal. Indoors and outdoors for jointless sealing of wall and floors areas under the ceramic covering in showers, bathrooms, on terraces and balconies. According to EN 14891, ÖNORM B 3407 W1-W6, according to DIN 18534 for water impact class W0-I to W3-I (for W3-I without additional chemical load), according to DIN 18531-5 (balconies, loggias, etc.) and DIN 18535 (swimming pools and containers), as well as according to the test principles for the issue of a general building inspection test certificate.

**Consumption:** approx. 1.5 kg/m<sup>2</sup> per mm layer thickness  
(approx. 3 kg/m<sup>2</sup> per 2 mm layer thickness)

12 kg	KE	1 pc., 1 pal. = 24 pcs.	9002428048771	4877
<b>50 kg</b>	<b>EH</b>			
25 kg	KKA	1 pc., 1 pal. = 24 pcs.	9002428166710	16671
25 kg	PS	1 pc., 1 pal. = 48 pcs.	9002428166727	16672



- Pressure water resistant up to 7 bar
- crack-free from -35 - +80 °C



## Sealing Film DF 2K



Hydraulic hardening, solvent-free, water-impermeable, but still water vapour permeable, permanently elastic, seamless and jointless two-component compound seal. Indoors and outdoors for jointless sealing of wall and floors areas under the ceramic covering in showers, bathrooms, on terraces and balconies, swimming pools, facades and all industrial wet rooms. According to EN 14891, ÖNORM B 3407 W1-W6, according to DIN 18534 for water impact class W0-I to W3-I (for W3-I without additional chemical load), according to DIN 18531-5 (balconies, loggias, etc.) and DIN 18535 (swimming pools and containers), as well as according to the test principles for the issue of a general building inspection test certificate.

**Consumption:** approx. 1.5 kg/m<sup>2</sup> per mm layer thickness  
(approx. 3 kg/m<sup>2</sup> per 2 mm layer thickness)

18 kg	KE	1 pc., 1 pal. = 24 pcs.	9002428040065	4006
<b>37.5 kg</b>	<b>EH</b>			
12.5 kg	KKA	1 pc., 1 pal. = 42 pcs.	9002428166741	16674
25 kg	PS	1 pc., 1 pal. = 48 pcs.	9002428166758	16675



## Sealing and decoupling membrane AE 100



Waterproof, tension relieving, flexible, crack-bridging, alkali-resistant sealing and decoupling membrane for safe surface sealing in conjunction with tiles, boards and natural stone. Especially suited for rapid further processing, while at the same time guaranteeing an even layer thickness! For producing a compound seal inside and outside directly under the ceramic covering for the wall and floor area, showers, domestic baths, public as well as private balconies and terraces as well as in commercial kitchens. According to ÖNORM B 3407 W1-W6, according to DIN 18534 for water impact class W0-I to W3-I (for W3-I without additional chemical load and only as special construction), according to DIN 18531-5 (balconies, loggias, etc.) and DIN 18535 (swimming pools and containers), as well as according to the test principles for issuance of a general building inspection test certificate.

30 m <sup>2</sup>	1 m wide	1 pc., 1 pal. = 28 pcs.	9002689156681	15668
-------------------	----------	-------------------------	---------------	-------





### Universal seal **PU 500**



Elastic, solvent-free, water-impermeable, thixotropic, permanently elastic, seamless and jointless two-component compound seal based on polyurethane. For indoor and outdoor sealing on both horizontal and vertical surfaces. Can be used under a wide variety of ceramic surface coverings in accordance with EN 14891, ÖNORM B 3407 W1-W6, DIN 18534 for water exposure class W0-I to W3-I, DIN 18531-5 (balconies, loggias, etc.) and DIN 18535 (swimming pools and tanks), as well as in accordance with the test principles for issuing a general test certificate from the building authorities. Can be used in swimming pools, large kitchens, industrial wet rooms, showers, bathrooms, etc.

**Consumption:** approx. 1.9 kg/m<sup>2</sup> per mm layer thickness

<b>23.2 kg</b>	<b>EH</b>			
20 kg	BHO	1 pc., 1 pal. = 16 pcs., comp. A	9002428316061	3 1606
3.2 kg	BKA	1 pc., 1 pal. = 99 pcs., comp. B	9002428316047	3 1604

<b>11.6 kg</b>	<b>EH</b>			
10 kg	BLE	1 pc., 1 pal. = 42 pcs., comp. A	9002428316078	3 1607
1.6 kg	BKA	1 pc., 1 pal. = 100 pcs., comp. B	9002428316085	3 1608



### Structural sealing membrane **SK 100 self-adhesive**



Structural sealing membrane SK 100 is a cold-adhesion bitumen sealing membrane with HDPE carrier film. The product is tested according to the requirements of DIN 18195. Structural seal SK 100 is used for single-layer sealing of components in contact with the ground (cellar exterior walls, floors, foundations etc.) against ground moisture and non-standing seepage water (DIN 18195-4), against non-pressing water (DIN 18195-5) as well as for sealing wet rooms (bath, shower). Width: 1 m

21 m <sup>2</sup>	ROL	1 pc., 1 pal. = 15 pcs.	9002689163756	1 6375
-------------------	-----	-------------------------	---------------	--------



- **EC 1<sup>PLUS</sup>**
- **single-component**
- **accelerable**

### Special sealant **WD-1K**



High-quality, flexible, single-component, ready-to-use, water, solvent- and silicone-free, elastic and weatherproof sealant for roofs and buildings suitable for any indoor and outdoor sealing work and compatible with various types of surface coverings such as natural stone paving, ceramic coverings, mineral flow-mortars, etc.

**Consumption:** approx. 2.7 kg/m<sup>2</sup> for a layer thickness of 2 mm, or conforming to standard specifications

You will find the necessary System Components in the Sealing technology on page 194

3 kg - white	KE	1 pc., 1 pal. = 90 pcs.	9002689315650	3 1565
13 kg - white	KE	1 pc., 1 pal. = 36 pcs.	9002689313915	3 1391
13 kg - light grey	KE	1 pc., 1 pal. = 36 pcs.	9002689313717	3 1371
13 kg - dark grey	KE	1 pc., 1 pal. = 36 pcs.	9002689313458	3 1345

## 01 PREPARING – SEALING

EAN

Art. no.



- for the adhesion of sealing tapes etc.
- System components
- in conjunction with suitable dispersion and cementitious compound seals

## Sealing tape adhesive **DBK 80**

**NEW**

Solvent-free, single-component, permanently elastic, ready-to-use sealing tape adhesive. Indoor use only for adhesion of MUREXIN sealing tapes or system components to wall and floor surfaces in wet areas (eg showers, bathrooms, etc.). In accordance with ÖNORM B 3407 W1-W5 when using suitable dispersion or cementitious composite seals. In accordance with DIN 18534 for water impact class W0-I to W3-I (in the case of W3-I without additional chemical load) in conjunction with the Professional Sealing Film Rapid Maximo PSM 1K according to the test principles for issuing a general building inspectorate test certificate.

**Consumption:** approx. 0.3 kg/linear metre sealing tape

7 kg	KE	1 pc., 1 pal. = 85 pcs.	9002428311097	3 1109
------	----	-------------------------	---------------	--------

## Sealing tape **DB 70**



Fabric-reinforced, elastic sealing tape with a fabric-free zone, fabric edge protruding on both sides, fleece coating on both sides for optimum embedding, water-impermeable, chemically-resistant to diluted acids, lyes, and saline solutions. System components for sealing in wall and floor areas, both indoors as well as outdoors. For bridging and sealing connecting and corner joints. Also suitable for swimming pools.

**Consumption:** Consider an overlap of min. 5 cm

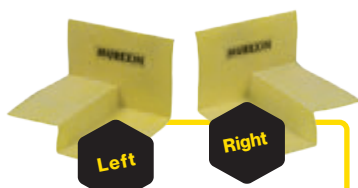
10 linear metres	ROL	1 pc., 1 pal. = 392 pcs.		
12 cm			9002428040096	4009
50 linear metres	ROL	1 pc., 1 pal. = 100 pcs.		
12 cm			9002428040102	4010
1 pc.	PC	25 pcs. / box		
Outer corner 12 cm			9002428053713	5371
Internal corner 12 cm			9002428053720	5372
25 linear metres	ROL	1 pc., 1 pal. = 48 pcs.		
24 cm			9002428101063	1 0106



## Gradient sealing corners

Prefabricated sealing corner, laminated on both sides with fleece, for filling or sealing of corners of a gradient screed in floor-level showers. These shaped parts are for the transition of the gradient screed and horizontal screed to the rising wall. System components in conjunction with MUREXIN sealing products or systems.

1 pc.	PC	25 pcs. / box		
L 20		20 mm left	9002428310366	3 1036
R 20		20 mm right	9002428310373	3 1037
L 28		28 mm left	9002428310380	3 1038
R 28		28 mm right	9002428310397	3 1039



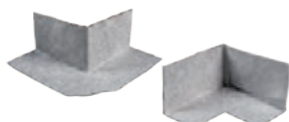
- Moulded parts for sealing in floor-level showers
- 20 and 28 mm height in left and right versions

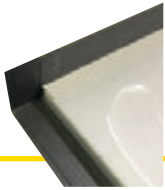
## Self-adhesive sealing tape **DBS 50**

Self-adhesive sealing tape made from butyl coated polypropylene fleece, with divided, overlapping silicone paper covering. Coated with highly elastic, self-adhesive butyl rubber. System component for sealing in wall and floor areas. For bridging and sealing connecting and corner joints.

25 linear metres	ROL	4 pcs./box, 1 pal. = 120 pcs.		
10 cm wide			9002428137796	1 3779
1 pc.	PC	25 pcs. / box		
Outer corner 10 cm			9002428310182	3 1018
Inner corner 10 cm			9002428310175	3 1017

- specially also for Substrate change
- Connection to window connections and various cleaned metals





- integrated cut and noise protection
- Sets incl. all accessories

## Bath sealing tape



The two sealing tape sets form a permanent Sealing technology around the edges of the bathtub (bathtub or shower tray) to which the composite seal can be easily connected. The Basic WDB 35 bath sealing tape is used for connecting to rising walls and the Basic HDB 36 horizontal sealing tape is for horizontal transitions from the bathtub to a storage surface as well as bath edge connections to the floor.

1 pc.	SET/box, 1 pal. = 84 pcs.		
Bath Sealing Tape Basic WDB 35	KTN	7640159310907	3 1045
Horizontal Sealing Tape Basic HDB 36	KTN	7640159311010	3 1046



- stuck to the sealing tape as cut protection for the subsequent maintenance of silicon joints

## Cut Protection Tape **SB 50**

Self-adhesive cutting protection tape made from polyamide and aramide fabric. The tape is double woven in the middle and thus provides the necessary cut protection or increases the cut resistance. The cutting protection tape is a supplement to the sealing tapes for use in the areas of silicon or sealing compound joints (wall, floor joints, bath or shower edges).

10 linear metres ROL	50 pcs./box, 1 pal. = 250 pcs.		
5 cm		9002428305300	3 0530

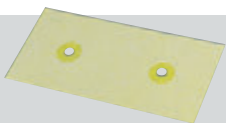


## Sealing collar

Sealing collar lined with fleece on both sides and with very elastic expansion zone to absorb movements. In this way it is possible to seal different pipe diameters. MUREXIN sealing collars are water-impermeable, as well as chemically resistant to diluted acids, lyes and saline solutions. System components for sealing water inlets/outlets in conjunction with MUREXIN sealing products or systems.

- DZ 35: expansion zones diameter 35 mm, external diameter 100 mm, for common water inlets
- DZ 40: expansion zones diameter 40 mm, external diameter 150 mm, for common water inlets
- DZ 70: expansion zones diameter 70 mm, external diameter 150 mm, for common water inlets
- DZ 80: expansion zones diameter 80 mm, external diameter 200 mm, for common water inlets

1 pc.	PC		
DZ 35		25 pcs./box, 1 pal. = 10,000 pcs.	9002428134337 1 3433
DZ 40		25 pcs./box, 1 pal. = 6,300 pcs.	9002428308554 3 0855
DZ 70		25 pcs./box, 1 pal. = 6,300 pcs.	9002428134320 1 3432
DZ 80		25 pcs./box, 1 pal. = 5,000 pcs.	9002428308561 3 0856



1 pc.	PC		
Double Sealing Sleeve DD50		25 pcs./box, 1 pal. = 180 boxes	9002428316573 3 1657

Format: 30 x 15 cm, 50 mm expansion zone diameter for common water inlets



- a seal for all pipe dimensions

## Gully sealing

Fleece laminated on both sides and very elastic sealing mat with perforated edge zones for optimum water impermeable embedding in MUREXIN compound seals. Chemically resistant to diluted acids, lyes, and saline solutions. System components for sealing gullies and floor outlets in conjunction with Sealing technologies.

50 x 50 cm	1 pc., 1 pal. = 750 pcs.	9002428168707	1 6870
------------	--------------------------	---------------	--------

PREMIUM QUALITY  
CONSCIOUSLY PRO ENVIRONMENT  
MAXIMUM PERFORMANCE  
HIGH WORKLOAD REDUCTION



[www.murexin.com/best4you](http://www.murexin.com/best4you)



## Hybrid adhesive **HX1**

Combines smoothness with high stability –  
no slipping or sinking!

- highly stable
- no slipping or sinking
- highly flexible
- extremely smooth processing
- for large formats and heavy material to be laid
- easy to carry container

No more curves around large-format tiles and slabs, because the new Hybrid Adhesive **HX1** combines extremely smooth application with maximum stability. For the installer, this means exceptional ease of use and safe installation - no slipping or sinking of large or heavy materials on walls and floors. **HX1** is easy to notch, remains highly stable and ensures excellent wetting of the material to be laid. Even when applied up to a layer thickness of 20 mm, there is no sinking!



The processing comfort is followed by the plus in carrying and storage: at a comparatively light 17 kilograms, the **HX1** contributes to healthy spines of the installers. The modern bags are made of a special moisture-repellent material mix that ensures easy storage even in poor climatic conditions.



## Adhesive Emulsion **S2**

Plastic dispersion for increasing the elasticity and adhesion values of MUREXIN adhesive mortars. The addition of adhesive emulsion results in grout which is highly flexible, whereby an increase of the adhesion of classification S1 to S2 (acc. to EN 12004 or EN 12002) and of adhesion without classification to S1 is achieved. Indoors and outdoors hardener for MUREXIN adhesive mortars with increased static or thermal loads to better dissipate stress or to absorb it, such as when laying on underfloor heating, terraces, balconies, facades etc.

**Consumption:** 2.5 kg per 13 kg adhesive mortar, 5 kg per 25 kg adhesive mortar

5 kg	KKA	1 pc., 1 pal. = 96 pcs.	9002428154687	15468
------	-----	-------------------------	---------------	-------



## Building and tile adhesive **BFK 05**

Powdery, food-safe, water and frost-free, tempered, hydraulically setting thin-bed mortar with high stability. Indoors and outdoors for wall and floor area for laying of ceramic files, mosaic, stoneware, split tiles, fine stoneware, clinker plates, handmade bricks, brick tiles. As well as for adhesion of lightweight construction, glass fibre and hard foam boards.

**Consumption according to toothing:**

approx. 1.8 kg/m<sup>2</sup> at 6 mm toothing // approx. 2.4 kg/m<sup>2</sup> at 8 mm toothing // approx. 3.0 kg/m<sup>2</sup> at 10 mm toothing

8 kg	KTN	1 pc., 1 pal. = 84 pcs.	9002428146170	14617
25 kg	PS	1 pc., 1 pal. = 48 pcs.	9002428146194	14619



## Adhesive Mortar **FSZ 45**



Powdery, water and frost-free, hydraulically setting, tempered, food-safe adhesive mortar for flexible adhesion. Indoors and outdoors for laying ceramic wall and floor tiles, slabs, as well as for fine stoneware in case of increased thermal or static load.

**Consumption according to toothing:**

approx. 1.7 kg/m<sup>2</sup> at 6 mm toothing // approx. 2.4 kg/m<sup>2</sup> at 8 mm toothing // approx. 3.1 kg/m<sup>2</sup> at 10 mm toothing

25 kg	PS	1 pc., 1 pal. = 48 pcs.	9002428056943	5694
-------	----	-------------------------	---------------	------

• improved Stability



## Flex Adhesive Mortar Trass **KTF 55**



Powdery, water and frost-proof, highly tempered, hydraulically setting adhesive mortar for layer thickness from 3 - 20 mm especially for laying natural stone. The adhesive mortar offers more security against efflorescence and discolouration. Indoors and outdoors for flexible laying of ceramic tiles, boards, non-translucent natural stones, mosaics, artificial stone and cotto, as well as boards with strong profiles without levelling the substrate in the course of laying.

**Consumption according to toothing:**

approx. 1.8 kg/m<sup>2</sup> at 6 mm toothing // approx. 2.4 kg/m<sup>2</sup> at 8 mm toothing // approx. 3.1 kg/m<sup>2</sup> at 10 mm toothing

25 kg	PS	1 pc., 1 pal. = 48 pcs.	9002428056936	5693
-------	----	-------------------------	---------------	------



## Fluid bed adhesive mortar **FBS 75**



Powdery, water and frost-free, highly tempered and very flexible, hydraulically setting fluid bed adhesive mortar for full-surface laying in floating process. Indoors and outdoors for laying a wide variety of coverings. Especially for the laying of large area boards as well as for natural stones (no shine through).

**Consumption according to toothing:**

approx. 2.9 kg/m<sup>2</sup> at 10 mm toothing // approx. 4.3 kg/m<sup>2</sup> at 15 mm toothing // approx. 4.4 kg/m<sup>2</sup> at 25 mm (round-toothed) toothing

25 kg	PS	1 pc., 1 pal. = 48 pcs.	9002428146125	14612
-------	----	-------------------------	---------------	-------



## 02 BONDING

EAN

Art. no.



## Flex adhesive mortar grey **KGF 65**



Powdery, but fibre-reinforced and dust-reducing, water and frostproof, highly tempered, hydraulically setting flexible adhesive mortar with improved full hardening for thin-bed laying. Indoors and outdoors for laying a wide variety of coverings, fine stoneware with increased thermal or static loads. Especially well suited for laying tiles on tiles.

### Consumption according to toothing:

approx. 1.7 kg/m<sup>2</sup> at 6 mm toothing // approx. 2.3 kg/m<sup>2</sup> at 8 mm toothing // approx. 3.0 kg/m<sup>2</sup> at 10 mm toothing

### Dust reducing

8 kg	KTN	1 pc., 1 pal. = 84 pcs.	9002428040300	4030
25 kg	PS	1 pc., 1 pal. = 48 pcs.	9002428132692	13269

- fibre-reinforced
- improved full hardening



## Flex Adhesive Mortar White **KWF 61**



White, powdery but dust-reducing, water and frostproof, highly tempered, hydraulically setting flexible adhesive mortar for laying adhesive bed thicknesses from 3 - 20 mm. Indoors and outdoors for laying coverings, fine stoneware with increased thermal or static loads. Especially suited for laying tiles on tiles and for laying translucent, non-cupping natural stones.

### Consumption according to toothing:

approx. 1.8 kg/m<sup>2</sup> at 6 mm toothing // approx. 2.4 kg/m<sup>2</sup> at 8 mm toothing // approx. 3.1 kg/m<sup>2</sup> at 10 mm toothing

### Dust reducing

8 kg	KTN	1 pc., 1 pal. = 84 pcs.	9002428146163	14616
25 kg	PS	1 pc., 1 pal. = 48 pcs.	9002428136881	13688



## Rapid Flex Adhesive Mortar Trass **SFK 85**



Near temperature-independent, powdery, crystalline water binding, water and frostproof, highly tempered, rapid, hydraulically setting grey adhesive mortar for grouting in adhesive layer thicknesses up to 20 mm. The adhesive mortar offers more security against efflorescence and discolouration. For indoor and outdoor use on walls and floors for laying a wide variety of coverings (especially for large formats).

### Consumption according to toothing:

approx. 1.8 kg/m<sup>2</sup> at 6 mm toothing // approx. 2.6 kg/m<sup>2</sup> at 8 mm toothing // approx. 3.4 kg/m<sup>2</sup> at 10 mm toothing

25 kg	PS	1 pc., 1 pal. = 48 pcs.	9002428146606	14660
-------	----	-------------------------	---------------	-------



## Rapid Flex Adhesive Mortar White **SFK 81**



White, almost temperature-independent, powdery, crystalline water binding, water and frostproof, highly tempered, hydraulically setting flexible adhesive mortar for laying up to 20 mm adhesive bed thickness. No shine through for light materials. Indoors and outdoors for laying a wide variety of coverings, fine stoneware (especially for large formats) with increased thermal or static loads in a layer thickness up to an adhesive thickness of 4 to 20 mm.

### Consumption according to toothing:

approx. 1.8 kg/m<sup>2</sup> at 6 mm toothing // approx. 2.5 kg/m<sup>2</sup> at 8 mm toothing // approx. 3.2 kg/m<sup>2</sup> at 10 mm toothing

25 kg	PS	1 pc., 1 pal. = 48 pcs.	9002428072271	7227
-------	----	-------------------------	---------------	------

- dust-reducing
- improved formulation

02 BONDING

EAN

Art. no.



- highly stable and no slippage
- extremely smooth processing

### Hybrid adhesive HX 1



Powdery, food-safe, hydraulically setting, flexible adhesive mortar with perfectly matched processing properties. For indoor and outdoor use to bond all types of ceramic materials and non-translucent, moisture-resistant natural stones, as well as for levelling walls and floors. For all standard construction substrates from 2 to 20 mm layer thickness. The adhesive impresses with its smooth processing with extremely high stability and zero slippage.

**Consumption according to toothing:**

approx. 1.6 kg/m<sup>2</sup> at 6 mm toothing // approx. 2.2 kg/m<sup>2</sup> at 8 mm toothing // approx. 2.9 kg/m<sup>2</sup> at 10 mm toothing

17 kg	PS	1 pc., 1 pal. = 72 pcs.	9002428308912	3 0891
-------	----	-------------------------	---------------	--------



### Flex Adhesive Mortar Maximo M 41



Powdery, but dust-reduced, food-safe, hydraulically setting flexible adhesive mortar with high yield (+30%), high frost resistance, not flammable, water-repellent and ensuring an especially good room climate due to its heat retaining properties. Indoors and outdoors to bond all ceramic materials and many natural stones, as well as for levelling walls and floors in layer thicknesses of 2 to 15 mm.

**Consumption according to toothing:**

approx. 1.4 kg/m<sup>2</sup> at 6 mm toothing // approx. 1.8 kg/m<sup>2</sup> at 8 mm toothing // approx. 2.2 kg/m<sup>2</sup> at 10 mm toothing

13 kg	PS	1 pal. = 72 pcs.	9002428138373	1 3837
-------	----	------------------	---------------	--------



- highly flexible
- Tension reduction for problem substrates

### Supraflex SFS 2



White, single component, powdery, highly tempered, water and frost-free, hydraulically setting, food-safe adhesive mortar for flexible adhesion. For laying ceramic wall and floor tiles indoors and outdoors, panels, fine stoneware, natural stones that are not sensitive to moisture, as well for increased thermal or static loading. Especially suitable for laying ceramic coatings with increased requirements (tension reduction).

**Consumption according to toothing:**

approx. 1.6 kg/m<sup>2</sup> at 6 mm toothing // approx. 2.2 kg/m<sup>2</sup> at 8 mm toothing // approx. 2.9 kg/m<sup>2</sup> at 10 mm toothing

25 kg	PS	1 pc., 1 pal. = 48 pcs.	9002428165324	1 6532
-------	----	-------------------------	---------------	--------



- sealing and bonding with one product
- Laying in outdoor area up to tiling format 60x60cm in "System 60"

### Sealing adhesive mortar grey DKM 95



New type of hydraulically setting, water impermeable but still vapour-permeable, cementitious, flexible, single-component sealing AND adhesive mortar. Indoors and outdoors for seamless and jointless sealing of walls and floors directly under ceramic tiles (in accordance with EN 14891 and ÖNORM B 3407 W1-W6) as well as for bonding ceramic coverings on floors subject to high thermal or mechanical loads, e.g. balconies and terraces (especially when bonding fine stoneware), etc. Sealing and bonding must be done in two work steps!

**Consumption:**

as sealant: approx. 1.5 kg/m<sup>2</sup> per mm

as adhesive: approx. 3 kg/m<sup>2</sup> depending on tile format

20 kg	PS	1 pc., 1 pal. = 48 pcs.	9002428139783	1 3978
-------	----	-------------------------	---------------	--------

## 02 BONDING

EAN

Art. no.



## Repair Adhesive SK 15



Rapid setting special adhesive mortar for tiling in thin-bed process. For rapid improvement of individual tiles, for tiling or early loading areas as well as laying at colder temperatures.

The special adhesive mortar is also suitable for levelling work.

### Consumption according to toothing:

approx. 1.9 kg/m<sup>2</sup> at 6 mm toothing // approx. 2.5 kg/m<sup>2</sup> at 8 mm toothing // approx. 3.3 kg/m<sup>2</sup> at 10 mm toothing

- suitable for levelling fillers
- improved formulation

15 kg	PS	1 pc., 1 pal. = 54 pcs.	9002428117309	11730
-------	----	-------------------------	---------------	-------



## Epoxy adhesive mortar white EKY 91



White, food-safe, waterproof, frostproof, solvent-free, temperature-resistant, bacteriostatic, aging-resistant and chemical-resistant, 2-component epoxy resin adhesive mortar for laying in thin-bed process in wall and floor areas. Indoors and outdoors for laying and grouting of ceramic tiles, boards and mosaics. Especially suitable for use with aggressive waters, plant-based or animal fats and chemicals, as well as in drinking water containers. GIS code: RE 1.

**Consumption according to toothing:** approx. 1.5 kg/m<sup>2</sup> at 4 mm toothing // approx. 2.9 kg/m<sup>2</sup> at 6 mm toothing, approx. 3.5 kg/m<sup>2</sup> at 8 mm toothing // approx. 4.5 kg/m<sup>2</sup> at 10 mm toothing

6 kg	EH	1 pc., 1 pal. = 39 pcs. comp. A + B	9002428168639	16863
------	----	-------------------------------------	---------------	-------



NEW

## Multi-adhesive Vibrax VPU 93



High-quality, extremely permanently elastic, vibration-proof, water and solvent-free, frost-resistant, 2-component universal adhesive based on polyurethane. For bonding of all ceramic materials and non-translucent, moisture-resistant natural stones to all stable substrates, such as wooden materials, stainless and oil-free standard construction metals, glass, concrete, screed and lime cement plasters.

**Consumption according to toothing:** approx. 2 kg/m<sup>2</sup> at 6 mm toothing;  
approx. 2.4 kg/m<sup>2</sup> at 8 mm toothing;  
approx. 2.8 kg/m<sup>2</sup> at 10 mm toothing

- for bonding to steel, aluminium, wood, concrete, plaster, screed...
- on vibrating substrates

2.26 kg	DBO	1 pc., 1 pal. = 80 pcs.	9002428316221	3 1622
0.74 kg	DBO	1 pc., 1 pal. = 336 pcs.	9002428317631	3 1763



## Special Adhesive X-Bond MS-K88



High-quality, single-component, permanently elastic, water and solvent-free universal adhesive based on MSP technology. Suitable for almost all substrates and for all types of parquet with tongue and groove connections. Indoors and outdoors. For bonding parquet, ceramics, normal format tiles and stone, as well as for insulating materials and combination adhesives. Not suitable for bituminous materials (e.g., mastic asphalt) or polypropylene.

**Consumption:** consumption depending on substrate, parquet type and toothing:  
toothing B3, B5, PK/B11, B15: approx. 0.7 – 1.5 kg/m<sup>2</sup>, toothing B17: approx. 1.8 kg/m<sup>2</sup>;  
As seal with special toothing X-Bond: approx. 2.4 kg/m<sup>2</sup>

15 kg	KE	1 pc., 1 pal. = 33 pcs.	9002689125938	12593
-------	----	-------------------------	---------------	-------



- Threaded tab **FB 17** with width 1.7 mm, or **FB 10** with width 1.0 mm
- transparent protective underlay **SU 01** for delicate ceramics or natural stone

### Installation aid

Plastic installation aid consisting of the pull cover and the threaded tab for laying material up to a thickness of 12 mm (installation aid for pull cover BIS 12, black) or 20 mm (installation aid for pull cover BIS 20, grey) - the threaded tab (FB 17 with 1.7 mm width or FB 10 with 1.0 mm width) can be used independent of height. For delicate ceramics or natural stone, the use of the transparent Protective Underlay SU 01 under the corresponding pull cover is recommended.

**Consumption:** see technical data sheet

Pull cover <b>BIS 12</b>	KE	150 pcs., 2 KE / box 1 pal. = 12 boxes	9002428166390	1 6639
Pull cover <b>BIS 20</b>	KE	150 pcs., 2 KE / box 1 pal. = 12 boxes	9002428170403	1 7040
Threaded tab <b>FB 17</b>	KS	250 pcs., 14 KS / box 1 pal. = 18 boxes	9002428166406	1 6640
Threaded tab <b>FB 10</b>	KS	250 pcs., 14 KS / box 1 pal. = 18 boxes	9002428310359	3 1035
Protective underlay <b>SU 01</b>	KTN	150 pcs., per box 1 pal. = 64 boxes	9002428312599	3 1259

PREMIUM QUALITY  
CONSCIOUSLY PRO ENVIRONMENT  
MAXIMUM PERFORMANCE  
HIGH WORKLOAD REDUCTION



[www.murexin.com/best4you](http://www.murexin.com/best4you)



# Flexfuge Platinum FX 66

Highly flexible and a long lasting appearance!

- for indoors and outdoors
- for wall and floor
- highly flexible
- abrasion-resistant and with pearl effect
- for natural stone, fine stoneware and much more
- for joint widths of 1 - 6 mm (national specifications are to be observed and followed)



See for yourself how easily and smoothly our Flexfuge Platinum **FX 66** can be inserted into the joint! It is quite rightly a product of our premium line **BEST4YOU**.

The joint compound sets quickly and evenly, especially in the case of non-absorbent materials. The processing and the further work steps are thus possible without any time delay. Another plus is the pearl effect, which keeps the joints looking beautiful for a long time and contributes significantly to a consistently attractive overall appearance of the tiled surface.

Flexfuge Platinum **FX 66** is a powdery, food-safe, water and frost-resistant, very pliable, high-strength and flexible grout. The low water absorption of the highly abrasion-resistant grout reliably prevents the formation of stains.





- highly flexible
- abrasion-resistant and with pearl effect
- for natural stone, fine stoneware and much more
- for joint widths from 1-6 mm (national specifications are to be observed and followed)

CONSUMPTION CALCULATOR at [www.murexin.com](http://www.murexin.com)

## Flexfuge Platinum FX 66

Powdery, food-safe, water and frost-proof, super-smooth, high-strength and flexible grout with pearl effect. Simple processing and further processing is possible without time delay through the simple application of the filler in the joint and a similarly quick application, especially for non-absorbent material. Moreover, the low water consumption of the highly abrasion-resistant grout reliably prevents the formation of stains. Indoors and outdoors on wall and floor surfaces for a quick setting grouting of joint widths from 1 to 6 mm. For water and dirt-repellent grouting of ceramic tiles, boards and mosaic, as well as natural stone and fine stoneware. Suitable for underfloor heating systems in residential areas, as well as for wet rooms, terraces and balconies.

**Consumption:** approx. 0.2 – 0.9 kg/m<sup>2</sup> depending on the tile format and the joint width

6 kg	KE	1 pc., 1 pal. = 65 pcs.		
white			9002428315217	3 1521
grey			9002428315200	3 1520
cement grey			9002428315255	3 1525
silver grey			9002428315231	3 1523
manhattan			9002428315248	3 1524
jasmine			9002428315262	3 1526
bahama			9002428315279	3 1527
silk grey			9002428315286	3 1528
camel			9002428315316	3 1531
hazelnut			9002428315293	3 1529
sanitary grey			9002428315323	3 1532
sand grey			9002428315309	3 1530
nut brown			9002428315330	3 1533
bali			9002428315347	3 1534
basalt			9002428315354	3 1535
anthracite			9002428315361	3 1536
black			9002428315378	3 1537

15 kg	PS	1 pc., 1 pal. = 72 pcs.		
cement grey			9002428315101	3 1510
jasmine			9002428315118	3 1511
bahama			9002428315125	3 1512
basalt			9002428315132	3 1513
anthracite			9002428315149	3 1514

20 kg	PS	1 pc., 1 pal. = 48 pcs.		
white			9002428315163	3 1516

25 kg	PS	1 pc., 1 pal. = 48 pcs.		
grey			9002428315156	3 1515
silver grey			9002428315170	3 1517
manhattan			9002428315187	3 1518



## 03 GROUTING – GROUT

EAN

Art. no.

Grout emulsion **FE 85**

Plastic dispersion to increase the elasticity, water repellency and chemical resistance of MUREXIN grouts on non-absorbent or very slightly absorbent substrates (e.g. fine stoneware). Indoors and outdoors as tempering for MUREXIN grouts with increased static or thermal loads to better dissipate stress or to absorb it, such as when laying on underfloor heating systems, terraces, balconies, facades etc. as well as for use in swimming pools, thermal baths, seawater and brine baths, large kitchens, carwashes, terraces, as well as in industrial and commercial areas.

**Consumption:** depending on water consumption of the respective grout

2.5 kg	KKA	1 pc., 1 pal. = 144 pcs.	9002428164150	16415
10 kg	KKA	1 pc., 1 pal. = 42 pcs.	9002428164174	16417

Grout Trass **FMT 15**

Powdery, food-safe, water and frost-free, tempered, hydraulically setting grout based on trass for grouting wide joints. Trass FMT 15 grout offers additional safety against efflorescence and discolouration. Indoors and outdoors for grouting 4 - 15 mm joint widths. For grouting natural stones, absorbent tiles and artificial stones.

**Consumption:** 0.6 – 2.0 kg/m<sup>2</sup>, depending on tile format and joint width

25 kg	PS	1 pc., 1 pal. = 48 pcs.		
grey			9002428101827	10182
beige			9002428108253	10825
manhattan			9002428108260	10826

CONSUMPTION CALCULATOR  
at [www.murexin.com](http://www.murexin.com)



Possible colour deviations are due to printing technology.  
For a sample board, please contact your sales representative.

Stone Joint Trass **SF 50**

Powdery, food-safe, frost and de-icing salt resistant, waterproof, tempered, hydraulically setting grout with trass additive for the prevention of efflorescence. Indoors and outdoors for grouting 4-50 mm joint widths of concrete, natural stone, plaster and clinker coverings in bonded construction. Also well suited to processing with jointing machines. Suitable for usage categories N1, N2 and N3 according to ZTV road construction.

**Consumption:** depending on stone format, the joint width and the joint depth.  
The precise consumption is to be determined using a test area.

25 kg	PS	1 pc., 1 pal. = 48 pcs.		
grey			9002428042144	4214
dark grey			5996504094940	31099
anthracite			5996504123626	31100
camel			5996504090348	31101
bahama			5996504052148	31102

CONSUMPTION CALCULATOR  
at [www.murexin.com](http://www.murexin.com)



Possible colour deviations are due to printing technology.  
For a sample board, please contact your sales representative.



## High-strength grout **HF 80**



Powdery, food-safe, frost and de-icing salt resistant, waterproof, tempered, hydraulically setting grout based on trass additive for preventing efflorescence. Indoors and outdoors for grouting 4 to 50 mm joint widths of concrete, natural stone, plaster and clinker coverings in bonded construction. Also well suited to processing with jointing machines. Suitable for usage categories N1, N2 and N3 according to ZTV road construction.

**Consumption:** depending on stone format, the joint width and the joint depth.  
The precise consumption is to be determined using a test area.

CONSUMPTION CALCULATOR  
at [www.murexin.com](http://www.murexin.com)

25 kg	PS	1 pc., 1 pal. = 48 pcs.		
grey			9002428319147	3 1914



Possible colour deviations are due to printing technology.



CONSUMPTION CALCULATOR  
at [www.murexin.com](http://www.murexin.com)

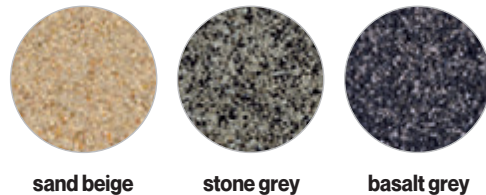
## Plaster Joint **PF 30**



Single-component, oxygen-hardening, plaster jointing mortar ready-to-use with high and permanent water permeability (all-weather). Slurry application recommended! In outdoor areas from a minimum joint depth of 30 mm and a width of 8 mm, whereby the minimum joint width can be 5 mm with very well compacted grout. For grouting footpaths and garden pathways, terraces, large areas for natural stone and concrete paving stones, as well as board and clinker surfaces. Suitable for pedestrian traffic and also for light loads from cars, e.g. private driveways. The substrate must be permanently water permeable! Pre-wet the surface heavily and re-wet more often if necessary!

**Consumption:** the consumption depends on the stone format, the joint width and the joint depth. The precise consumption is to be determined using a test area.

25 kg	KE	1 pc., 1 pal. = 24 pcs.		
sand beige			9002428117965	11796
stone grey			9002428124697	12469
basalt grey			9002428167496	16749



Possible colour deviations are due to printing technology.  
For a sample board, please contact your sales representative.

03 GROUTING – GROUT

EAN

Art. no.



### Extrem Grout **FME 80**



Powdery, water and frostproof, chemical and steam jet resistant grout for wall and floor areas. Indoors and outdoors for grouting ceramic coverings of up to 10 mm joint width. For use in drinking water tanks, commercial kitchens, car washes, terraces, as well as in industrial and commercial areas.

**Consumption:** approx. 0.5 kg/m<sup>2</sup>, depending on the tile format and the joint width

CONSUMPTION CALCULATOR  
at [www.murexin.com](http://www.murexin.com)

20 kg	PS	1 pc., 1 pal. = 54 pcs.		
grey			9002428141267	14126



Possible colour deviations are due to printing technology.



### Epoxy grout **FMY 90**



Food-safe, waterproof, frost-proof, solvent-free, bacteriostatic, temperature, resistant to ageing and chemicals, 2-component grout based on epoxy resin. Grouting of ceramic tiles, boards and mosaics in indoor and outdoor wall and floor areas. Especially suitable for use with aggressive waters, plant-based or animal fats and chemicals, as well as in drinking water containers. The Epoxy FMY 90 grout is also suitable for adhesion and levelling.

**Consumption:** approx. 1 kg/m<sup>2</sup>, depending on the tile format

- optimum processing properties
- large colour range
- bacteriologically harmless
- highly load-bearing

CONSUMPTION CALCULATOR  
at [www.murexin.com](http://www.murexin.com)

2 kg	KE	1 pc., 1 pal. = 54 pcs.		
white			9002428164143	16414
grey (like cementitious grout paint)			9002428312971	3 1297
manhattan (like cementitious grout paint)			9002428305119	3 0511
silver grey (like cementitious grout paint)			9002428305126	3 0512
<b>NEW</b> Base can be tinted				16427

6 kg	KE	1 pc., 1 pal. = 39 pcs.		
white			9002428163849	16384
grey (like cementitious grout paint)			9002428312988	3 1298
manhattan (like cementitious grout paint)			9002428305096	3 0509
silver grey (like cementitious grout paint)			9002428305102	3 0510
<b>NEW</b> Base can be tinted				16426



Possible colour deviations are due to printing technology.  
For a sample board, please contact your sales representative.



### Epoxy joint glitter

A glitter effect is produced by mixing the joint glitter into the FMY 90 epoxy grout. As a glittering showstopper or highlight to be able to set additional accents on the tiles.

**Consumption:** 200 g per 6 kg grout

200 g	KTN	1 pc., 1 pal. = 200 pcs.		
gold			9002428305133	3 0513
silver			9002428305140	3 0514



### Epoxy Grouting Board

Extra-hard grouting board made of hard rubber for easier grouting of epoxy resin materials.

1 pc.			9002428101957	10195
-------	--	--	---------------	-------



### Epoxy Wash Set

Delivery scope: washboard and wash sponge.

1 pc., 10 pcs./box			9002428101964	10196
--------------------	--	--	---------------	-------



### Epoxy Replacement Sponge

For re-washing epoxy resin grouting.

1 pc., 40 pcs./box			9002428119969	11996
--------------------	--	--	---------------	-------



### Epoxy Grout Cleaner **ERY 92**

Solvent-based, acidic cleaner. Cleaning agent for removal of epoxy resin veils which can occur when working with grouts on ceramic tiles or glass mosaics based on reaction resin. Also suitable for acid-resistant (as well as rough) natural stones.

**Range:** approx. 15 m<sup>2</sup>/l (for glazed tiles)

1 litre	KFL	10 pcs./box, 1 pal. = 400 pcs.	9002428159941	15994
---------	-----	--------------------------------	---------------	-------



## 03 GROUTING

# Not just a sealant

Sealant is a material for sealing joints and gaps by means of edge adhesion. Decisive criteria for a sealant are its elasticity, material compatibility, UV resistance and, of course, durability. Due to its excellent material properties, its areas of application are increasingly expanding.

Especially for sealants used in bathrooms and kitchens, resistance to fungi and bacteria is also crucial for their use. The paintable special sealant **X-Bond MS-D81** not only combines longer joint life and functionality with high resilience and resistance to fungal and bacterial attack, as well as UV and weather resistance, but also offers extremely smooth processing that sets new standards.

This application area is also new: **X-Bond MS-D81** is ideal for grouting large-format tiles and slabs. The advantages are unbeatable: the joint compound comes ready to use from the cartridge and mixing is no longer necessary. In addition, the joints are smoothed immediately after the material is applied, just like with conventional sealants - no more re-washing! And it all works outdoors because of its durability and flexibility! Another advantage of the innovative sealant is its compatibility with almost all materials used in construction (including natural stone, glass, etc.). This also makes the special sealant **X-Bond MS-D81** the ideal product for joints when changing materials.



## PRODUCT TIPS

Info sheet  
Download  
[www.murexin.at/  
service](http://www.murexin.at/service)

### Sanitary Silicone Professional **SIL 65**

- indoors and outdoors
- pliable and easy to smooth
- UV and weather-resistant, waterproof
- resistant to fungi and bacteria



SEE PAGE 96

### Special Sealant **X-Bond MS-D81**

- single component
- solvent and silicon-free
- odourless
- UV and weather proof, waterproof
- resistant to fungi and bacteria
- also as a grout for large formats, even outdoors



SEE PAGE 96



## Sanitary Silicone Professional **SIL 65**



Single component, solvent-free, UV, ageing and weather-resistant, waterproof, colour-stable, elastic sealant on acid-cross-linking silicone base with good chemical resistance. Suitable indoors and outdoors for sealing expansion joints and wall and floor niches in ceramic coverings, as well as sealing joints between tile covering and foreign materials.

**Consumption:** 1 cartridge is sufficient for approx. 10 linear metres at a 5 mm joint width  
1 flowpack is sufficient for approx. 13 sqm with a 5 mm joint width

310 ml KTU 12 pcs./box, 1 pal. = 936 pcs.

white	9002428153727	15372
grey	9002428153734	15373
transparent	9002428153741	15374
cement grey	9002428168585	16858
manhattan	9002428153758	15375
silver grey	9002428153765	15376
jasmine	9002428153772	15377
bali	9002428153789	15378
camel	9002428153796	15379
bahama	9002428153819	15381
basalt	9002428168578	16857
anthracite	9002428153826	15382
sanitary grey	9002428313558	3 1355
sand grey	9002428313541	3 1354

310 ml KTU 6 pcs. / box, 1 pal. = 936 pcs.

hazelnut	9002428316153	3 1615
silk grey	9002428153857	15385
black	9002428153864	15386
nut brown	9002428153871	15387



400 ml PPE 20 pcs. / box, 1 pal. = 1,200 pcs.

white	9002428313121	3 1312
grey	9002428313138	3 1313
cement grey	9002428313145	3 1314
manhattan	9002428313152	3 1315
silver grey	9002428313169	3 1316
sanitary grey	9002428313626	3 1362
sand grey	9002428313619	3 1361



## Special Sealant **X-Bond MS-D 81**



Single-component, solvent, and silicone-free, odour-neutral, UV, and weather-resistant, waterproof, up to 20 % permanently flexible sealing compound based on MS polymer. Resistant to fungi and bacteria. Can be used indoors and outdoors for closing expansion joints and wall and floor niches in ceramic coverings, as well as closing joints between tile covering and foreign materials. The special adhesive can be painted over and is suitable for adhesion.

**Consumption:** 1 cartridge is sufficient for approx. 10 linear metres at a 5 mm joint width

290 ml KTU 12 pcs./box, 1 pal. = 936 pcs.

white	9002428306024	3 0602
grey	9002428306055	3 0605
manhattan	9002428306093	3 0609
silver grey	9002428306079	3 0607

## 03 GROUTING – SEALANTS

EAN

Art. no.



## Natural Stone Silicone SIL 50



Single-component, UV-resistant, waterproof, up to 20 % permanently flexible sealing mass based on neutral silicone. Suitable indoors and outdoors. In contrast to conventional silicone sealants on contact with MUREXIN natural stone silicone SIL 50, no edge contamination (discolouration) takes place. Also suitable for use in swimming pools and wetrooms.

**Consumption:** 1 cartridge is sufficient for approx. 10 linear metres at a 5 mm joint width

310 ml	KTU	12 pcs./box, 1 pal. = 720 pcs.		
	white		9002428042243	4224
	grey		9002428042212	4221
	transparent		9002428084236	8423
	bahama		9002428042267	4226
	anthracite		9002428042236	4223
	manhattan		9002428114858	11485

- neutral crosslinking
- suitable for swimming pools



## Joint acrylic AC 15

**NEW**

Ready-to-use single component sealant on acrylate base with increased elasticity. Water soluble, light-fast, low odour, solvent and phthalate free. For filling joints and cracks indoors and outdoors on plaster, concrete, masonry, gypsum plasterboard, wood and chipboard, stone, absorbent ceramic, aluminium and corrosion-protected metals. Especially suitable also for connection joint sealing of frames of wood and metal windows, for shutters, indoors and outdoors window banks, aerated concrete, concrete and wooden elements, and dividing walls. Not suitable for permanently wet loads.

**Consumption:** approx. 12.5 linear metres for a 5 x 5 mm joint

310 ml	KTU	12 pcs./box, 1 pal = 936 pcs.	9002438139391	13939
600 ml	PPE	20 pcs./box, 1 pal = 600 pcs.	9002438314194	31419



## Sealant gun

Hand pistol for all 290 ml and 310 ml cartridges and 400 ml flowpack (dummies),

1 pc.			9002689141099	14109
-------	--	--	---------------	-------



## Universal Smoother UG 1

MUREXIN Universal Smoother UG 1 is used for smoothing all MUREXIN silicone and polyurethane seals as well as MUREXIN natural stone silicones. Indoors and outdoors. MUREXIN Universal Smoother has the property of changing the surface tension of the sealants used in such a way that the paste-like masses can be formed without any problems. This is not possible with just water. Also recommended as a washing aid when grouting with Epoxy FMY 90 grout (mixing ratio: 1 part Universal Smoother UG 1 to 10 parts water).

**Consumption:** one bottle with 1.0 litre is sufficient for approx. 60 linear metres (determined in standard climate, 20 °C / 60% relative humidity)

1 litre	KFL	6 pcs. / box, 1 pal. = 378 pcs.	9002428120613	12061
5 litres	KKA	1 pc., 1 pal. = 96 pcs.	9002428120620	12062



## Spray head Colocura SK 1

Suitable for the universal smoother UG 1, as well as for all products from the cleaning range.

1 pc.			9002689121886	12188
-------	--	--	---------------	-------



# PRODUCT-TIP

## Special adhesive **X-Bond MS-K88 Express**

- Combination bonding various materials
- permanently elastic with extremely high adhesive force
- very good adhesion without priming
- extremely high initial adhesive force 25 kg/cm<sup>2</sup>



Info sheet  
Download  
[www.murexin.at/  
service](http://www.murexin.at/service)

SEE PAGE 100

## 04 UNIPLATTE, PIPE BOXES AND ACCESSORIES

# Everything guaranteed as desired with the MUREXIN Uniplatte

Individual design options to cover wall and floor areas in wet area.

### PRECISE, CREATIVE AND DURABLE.

The Uniplatte is the ideal carrier element for all types of ceramic coverings laid in the thin-bed method. It consists of pink extruded polystyrene rigid foam and special mortar coating reinforced with textile glass mesh on both sides. Extruded polystyrene forms the core of the lightweight board and has been successfully used for many years as insulation material. The coating on both sides results in a higher compressive strength and facilitates installation by means of adhesive on existing substructures. MUREXIN recommends the special adhesive **X-Bond MS-K88 Express** with extremely high adhesive strength and reliable adhesion even without primer. The coating makes it possible to bond all types of tiles, mosaics and large-area ceramic tiles directly to the MUREXIN Uniplatte using the thin-bed method.

### IDEAL INDOORS AND OUTDOORS - EASY TO PROCESS!

The Murexin Uniplatte is perfectly suited for covering wall and floor areas in dry areas as well as in wet rooms.

- indoors and outdoors in conjunction with sealants, such as Sealing Film **DF 2K**
- Covering of bath tubs and showertrays
- Production of separating walls, such as for showers, WC systems, and much more.
- Production of constructions, such as installation of wash basins, shelves, steps, Water containers, trays, roundcovers and much more.
- Covering drainpipes
- Covering wooden floors as well as wooden stand constructions

### THE CARRIER PLATE FOR CERAMIC COVERINGS

- lightweight
- waterproof and dimensionally stable
- high thermal insulation
- dimensionally accurate and flat
- frost-resistant
- vapour diffusive
- high compressive strength
- ageing resistant
- fire resistant
- quick and easy processing
- immediate further processing possible
- simple processing
- easy to transport
- low dirt and dust formation

## 04 UNIPLATTE, PIPE BOXES AND ACCESSORIES

EAN

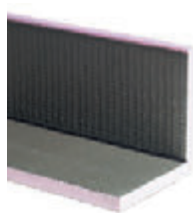
Art. no.



## Uniplatte

Heat-insulating, waterproof, fire-resistant, frostproof, vapour diffusive, non-rotting carrier plate with high compressive strength made from extruded rigid polystyrene foam with textile glass mesh reinforced special mortar coating. The MUREXIN Uniplatte contains no chlorofluorocarbons (CFC's), HCFC's or HFC's and also no HBCD's. Indoors and outdoors for cladding wall and floor surfaces in dry and wet areas, for constructing partition walls and for overlapping. For cladding facades and plinths, as well as for the production of special constructions.

60 x 130 cm	1 pal. = 80 pcs.		
0.4 cm, 0.78 m <sup>2</sup>		9002428147436	14743
60 x 130 cm	1 pal. = 160 pcs.		
0.6 cm, 0.78 m <sup>2</sup>		9002428047446	4744
60 x 130 cm	1 pal. = 108 pcs.		
1 cm, 0.78 m <sup>2</sup>		9002428130896	13089
60 x 260 cm	1 pal. = 108 pcs.		
1 cm, 1.56 m <sup>2</sup>		9002428047453	4745
60 x 260 cm	1 pal. = 60 pcs.		
2 cm, 1.56 m <sup>2</sup>		9002428047460	4746
60 x 260 cm	1 pal. = 40 pcs.		
3 cm, 1.56 m <sup>2</sup>		9002428047477	4747
60 x 260 cm	1 pal. = 30 pcs.		
4 cm, 1.56 m <sup>2</sup>		9002428047484	4748
60 x 260 cm	1 pal. = 24 pcs.		
5 cm, 1.56 m <sup>2</sup>		9002428047491	4749
60 x 260 cm	1 pal. = 20 pcs.		
6 cm, 1.56 m <sup>2</sup>		9002428047576	4757
60 x 260 cm	1 pal. = 16 pcs.		
8 cm, 1.56 m <sup>2</sup>		9002428095881	9588
60 x 260 cm	1 pal. = 12 pcs.		
10 cm, 1.56 m <sup>2</sup>		9002428162682	16268



## Pipe boxes L

Uniplatte bonded in L shape to cover drainpipes, for example.  
Length: 260 cm, thickness: 2 cm

15 x 15 cm (external dimension)	1 pc., 1 pal. = 60 pcs.	9002428047804	4780
20 x 20 cm (external dimension)	1 pc., 1 pal. = 40 pcs.	9002428047811	4781
30 x 30 cm (external dimension)	1 pc., 1 pal. = 40 pcs.	9002428047828	4782
20 x 40 cm (external dimension)	1 pc., 1 pal. = 40 pcs.	9002428131060	13106





### Special Adhesive **X-Bond MS-K88 Express**



High-quality elastic single-component adhesive, based on the latest developments in MSP technology. The product is water, solvent, silicone, isocyanate and halogen-free, can be painted over and is UV and weather-proof. Furthermore, it is permanently elastic and prevents the transfer of adverse forces to the substrate. Universally applicable strong adhesive and sealant for indoor and outdoor use.

**Consumption:** depending on substrate and application

290 ml	KTU	12 pcs./box, 1 pal. = 1,200 pcs.	9002689132479	13247
--------	-----	----------------------------------	---------------	-------



### Glass Fibre Fabric **GS 10**

Self-adhesive, alkali-resistant reinforcement fabric. For reinforcing adhesive filler and seals in edge area. Serves to absorb force, e.g. for crack bridging.

Width: 12.5 cm

25 linear metres	ROL	48 pcs./box, 1 pal. = 576 pcs.	9002428164358	16435
------------------	-----	--------------------------------	---------------	-------

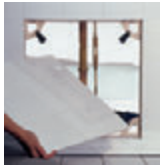


### Energy Textile textile glass lattice

Alkali-resistant glass fibre fabric for reinforcing (arming) fillers. Component for the production of reinforced sub-renders (reinforcement layers) for external thermal insulation composite systems and sub-renders.

**Consumption:** 1.1 linear metre/m<sup>2</sup> area

55 m <sup>2</sup>	ROL	1 pal. = 33 pcs.	9002438306793	30679
1.1 m wide				



### Uniflex Classic tiling door

With the Uniflex tiling door you get an invisible door for covering installation access points after corresponding preparation. With the continuously adjustable plastic frame of the Uniflex Classic tiling door, openings of up to 45 x 45 cm can be covered. Without frame, tiling doors of up to 60 x 60 cm are possible!

1 pc.		10 pcs./box, 1 pal. = 240 pcs.	9003291000019	9108
-------	--	--------------------------------	---------------	------



### Uniflex Professional tile magnets

Magnet holder for invisible covering of installation access points. For invisible covering of installation access points like stop cocks, soot doors etc. For all tile formats and wall openings up to 60 x 60 cm, also for marble tile. The magnets hold covering weights of up to 10 kg.

1 pc.		25 pcs./box, 1 pal. = 3,250 pcs.	9003291000026	9109
-------	--	----------------------------------	---------------	------



## 05 TILE EDGE TRIMS

# Stainless steel glossy or matt, aluminium coated or anodised – simply shapely

Tile edge trims round off the range in tiling system. Especially when forming edges and corners, tile edge trims are ideal and easy to use and form an optimum, beautiful edge.

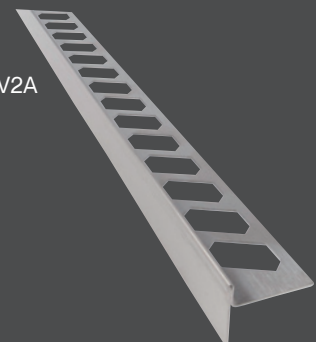
Like fashion and colours, edge trims are also subject to current trends. While colourful, round profiles were the order of the day in the 1980s, today there is a tendency to use straight edges and cool, functional metal. There are also trends in coating thicknesses. The currently very popular 10 mm ceramic finds its perfect finish with the new 11 mm profiles and the 8 mm ceramic gets its perfect finish with 9 mm profiles from now on. And we offer 4 mm profiles specially for mosaics.

Tile edge trims are available in aluminium, stainless steel and PVC and are therefore suitable for a wide range of applications, such as sanitary and wet rooms, living areas, terraces, kitchens, for the food industry, etc. In addition to the angular and round edge edging profiles, there are also stair, expansion joint and terrace profiles, 4-cornered edging rails and the MUREXIN shower wedge rail.

## PRODUCT TIP

### Shower wedge rail

- high-quality
- elegant
- Stainless steel V2A matt brushed



 Info sheet  
 Download  
[www.murexin.at/  
service](http://www.murexin.at/service)

SEE PAGE 107



## Corner end profile

Corner end profile in many design variants for a clean, elegant finish of tile edges. Along with an elegant finish for tile edges, the product also protects the edges and can be used as a decorative transition between different covering types (e.g. tiles to carpet) or for the demarcation of covering materials like carpet, parquet and laminate.

### Stainless steel V2A

3 m strip 10 pcs./bundle

6 mm MG 6	9002428043851	4385
8 mm MG 8	9002428043868	4386
9 mm MG 9	9002428316191	3 1619
10 mm MG 10	9002428043875	4387
11 mm MG 11	9002438159767	15976
12.5 mm MG 12,5	9002428043882	4388
15 mm MG 15	9002428043899	4389

### Stainless steel V2A matt brushed

3 m strip 10 pcs./bundle

6 mm MG 6	9002428159354	15935
8 mm MG 8	9002428159361	15936
9 mm MG 9	9002428316207	3 1620
10 mm MG 10	9002428159378	15937
11 mm MG 11	9002428159750	15975
12.5 mm MG 12,5	9002428159385	15938
15 mm MG 15	9002428159392	15939

### Anodised aluminium

3 m strip 10 pcs./bundle

4 mm MG 4	9002428316160	3 1616
6 mm MG 6	9002428043004	4300
8 mm MG 8	9002428043011	4301
10 mm MG 10	9002428043028	4302
11 mm MG 11	9002428159774	15977
12.5 mm MG 12,5	9002428043035	4303
15 mm MG 15	9002428043042	4304

### Aluminium white coated

3 m strip 10 pcs./bundle

6 mm MG 6 white	9002428043103	4310
8 mm MG 8 white	9002428043158	4315
9 mm MG 9 white	9002428316184	3 1618
10 mm MG 10 white	9002428043219	4321
11 mm MG 11 white	9002428159781	15978
12.5 mm MG 12.5 white	9002428043264	4326

## 05 TILE EDGE TRIMS

EAN

Art. no.



## PVC angular end profiles

PVC angular end profile for a clean, elegant finish of tile edges. The product also protects the edges and can be used as a decorative transition between different covering types or for the demarcation of covering materials.

3 m strip

6 mm white – 10 pcs./bundle	9002428053737	5373
8 mm white – 10 pcs./bundle	9002428053751	5375
10 mm white – 5 pcs./bundle	9002428053775	5377



## Rectangular end rail

Rectangular end rails made from high quality stainless steel. Quality: V2A, WN 1.4301 for an elegant finish of tile edges or for creative layout as listli.

3 m

7 mm V2A stainless steel	900242811857	1185
7 mm V2A stainless steel matt brushed	9002428156940	15694
9 mm V2A stainless steel	900242811871	1187
9 mm V2A stainless steel matt brushed	9002428156957	15695
9 mm white	900242817750	11775
9 mm anodised aluminium	900242817811	11781
11 mm V2A stainless steel	900242811888	1188
11 mm V2A stainless steel matt brushed	9002428156964	15696
11 mm white	900242817767	11776
11 mm anodised aluminium	900242817828	11782



## End pieces for rectangular end rail

For a graceful external corner design.

1 pc.

7 mm V2A stainless steel	9002428113301	11330
7 mm V2A stainless steel matt brushed	9002428156995	15699
9 mm V2A stainless steel	9002428113318	11331
9 mm V2A stainless steel matt brushed	9002428157008	15700
9 mm white	900242819488	11948
9 mm anodised aluminium	900242819501	11950
11 mm V2A stainless steel	9002428113325	11332
11 mm V2A stainless steel matt brushed	9002428157015	15701
11 mm white	900242819518	11951
11 mm anodised aluminium	900242819532	11953



## Round edge end profile

Round edge end profile in many design variants for a clean, elegant finish of tile edges. The product also protects the edges and can be used as a decorative transition between different covering types or for the demarcation of covering materials.

### Stainless steel V2A

3 m strip 10 pcs./bundle

6 mm MR 6	9002428043905	4390
8 mm MR 8	9002428043912	4391
10 mm MR 10	9002428043929	4392
12.5 mm MR 12.5	9002428043936	4393
15 mm MR 15	9002428043943	4394

### Anodised aluminium

3 m strip 10 pcs./bundle

6 mm MR 6	9002428043363	4336
8 mm MR 8	9002428043370	4337
10 mm MR 10	9002428043387	4338
12.5 mm MR 12.5	9002428043394	4339

### Aluminium silver high gloss anodised

3 m strip 10 pcs./bundle

6 mm MR 6	9002428035054	3505
8 mm MR 8	9002428035061	3506
10 mm MR 10	9002428035078	3507
12.5 mm MR 12.5	9002428035085	3508

### Aluminium white coated

3 m strip 10 pcs./bundle

6 mm MR 6 white	9002428043462	4346
8 mm MR 8 white	9002428043516	4351
10 mm MR 10 white	9002428043561	4356
12.5 mm MR 12.5 white	9002428043615	4361



## 05 TILE EDGE TRIMS

EAN

Art. no.



## End pieces for round edge end profiles

For stylish external corner designs on round edge end profiles.

**Stainless steel V2A**

6 mm MRE 6	9002428046845	4684
8 mm MRE 8	9002428046852	4685
10 mm MRE 10	9002428046869	4686
12.5 mm MRE 12.5	9002428046876	4687
15 mm MRE 15	9002428046937	4693

**Anodised aluminium**

6 mm MRE 6	9002428046005	4600
8 mm MRE 8	9002428046012	4601
10 mm MRE 10	9002428046029	4602
12.5 mm MRE 12.5	9002428046036	4603

**Aluminium silver high gloss anodised**

6 mm MRE 6	9002428035108	3510
8 mm MRE 8	9002428035115	3511
10 mm MRE 10	9002428035122	3512
12.5 mm MRE 12.5	9002428035139	3513

**Aluminium white coated**

6 mm MRE 6 white	9002428046104	4610
8 mm MRE 8 white	9002428046203	4620
10 mm MRE 10 white	9002428046302	4630
12.5 mm MRE 12.5 white	9002428046401	4640



## PVC round edge end profiles

PVC round edge end profile for a clean, stylish finish on tile edges. Along with an elegant finish for tile edges, the product also protects the edges and can be used as a decorative transition between different covering types (e.g. tiles to carpet) or for the demarcation of covering materials like carpet, parquet and laminate.

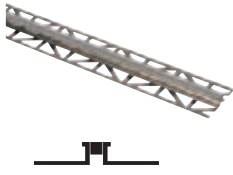
3 m strip	10 pcs./bundle		
6 mm white		9002428035153	3515
3 m strip	10 pcs./bundle		
8 mm white		9002428035214	3521
3 m strip	5 pcs./bundle		
10 mm white		9002428035276	3527



## End pieces for PVC round edge end profiles

For stylish external corner designs on PVC round edge end profiles.

1 pc.			
6 mm white		9002428035337	3533
8 mm white		9002428035399	3539
10 mm white		9002428035450	3545



### Expansion joint profile heavy load

Highly load-bearing metal profile (stainless steel or aluminium) with silicone expansion joint material. For building highly mechanically load-bearing expansion joints for ceramic or natural stone coverings indoors and outdoors. This prevents cracks and damage (due to increased stresses) during the building phase. Moreover, this profile also reduces the propagation of body and impact noise.

Width: approx. 11.5 mm, silicon width: approx. 6 mm, silicon colour: grey

**Stainless steel V2A**

3 m strip

10 mm	9002428316986	3 1698
12.5 mm	9002428316993	3 1699
15 mm	9002428317006	3 1700

**Anodised aluminium**

3 m strip

10 mm	9002428317013	3 1701
12.5 mm	9002428317020	3 1702
15 mm	9002428317037	3 0703



### Expansion joint profile

Co-extruded plastic profile with PVC expansion joint material. For formation of expansion joints for ceramic coverings indoors. This prevents cracks and damage which could occur due to increased stresses during the building phase.

Width 8 mm, colour: grey

3 m strip

8 mm MD 8	9002428047002	4700
10 mm MD 10	9002428047019	4701
12.5 mm MD 12.5	9002428047026	4702
15 mm MD 15	9002428047033	4703



### Narrow expansion joint profile

Co-extruded plastic profile in narrow design with PVC expansion joint material. For formation of expansion joints for ceramic coverings indoors. This prevents cracks and damage which could occur due to increased stresses during the building phase.

Width: 4 mm, colour: grey

3 m strip

8 mm MD 8	9002428086285	8628
10 mm MD 10	9002428086292	8629
12.5 mm MD 12.5	9002428086308	8630
15 mm MD 15	9002428086315	8631

## 05 TILE EDGE TRIMS

EAN

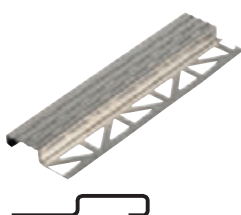
Art. no.



## Shower wedge rail

The shower wedge rail is a slope profile with approx. 2% for the lateral termination in walk-in, tile-level shower areas, or line drainage. It is used for the transition of the slope plane with the adjacent flat surface. Along the elegant finish of tile edges this product also protects them. There is a left and a right version of the shower wedge rail.

1.48 m strip	Stainless steel V2A matt brushed		
11 mm MK 11 left		9002428305010	3 0501
11 mm MK 11 right		9002428305027	3 0502

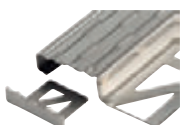


## Stainless steel staircase profile

Stainless steel stair profile with slip-resistant, creative surface for the formation of visually attractive step edges with slip protection, or for creative design in the end area, for example as a riser. It is suitable for laying with tiles or natural stone slabs and is particularly recommended for public buildings, as the profile is extremely resilient and stable. Thanks to its trendy design the profile is also well suited for private use. The non-slip quality must be assessed with R10 and the displacement space with V4.

Material: cold-rolled Cr-Ni stainless steel: V2A; WN 1.4301 surface: 2R (III D)

2.5 m strip	Stainless steel V2A		
9 mm MS 9		9002428168530	1 6853
11 mm MS 11		9002428168547	1 6854



## End pieces for stainless steel staircase profiles

For shapely formation of the ends of staircase profiles.

1 pc.	Stainless steel V2A		
MSE 9-11		9002428168516	1 6851



## Stainless steel corner protection profile

Corner profile made from brushed stainless steel for edge protection formation. With tile coverings, no more adjusting is required for the tiling thickness! Both for appearance reasons as well as to protect against edges under heavy mechanical loads. The special adhesive X-Bond MS-K 88 Express is particularly suitable for bonding the corner protection profile. (see p. 87)

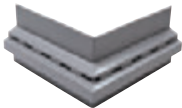
2.5 m strip	5 pcs./box		
40 mm x 40 mm		9002428141229	1 4122



### Balcony drainage profile

High quality, drainable, grey powder-coated aluminium profile for the edge trim. Optimum flow of moisture is ensured by the drainage holes. For elegant closure of open fronts of balconies and terraces when using drainage screeds, mortars and other drainage system or also for gravel aggregate. Covering height: 60 mm, total height: 115 mm, colour: grey

1 pc.			
2.5 m	4016505034095	16420	



### Balcony drainage profile external corner

Powder-coated aluminium profile, covering height: 60 mm, total height: 115 mm, colour: grey

1 pc.			
External dimensions: 240 x 240 mm	4016505034118	16421	



### Balcony drainage profile connector

Powder-coated aluminium profile, covering height: 60 mm, colour: grey

1 pc.			
Width: 40 mm	4016505034101	16422	



### Balcony drainage profile connector reinforcer

Galvanised metal. Thickness 0.8 mm

1 pc.			
18 x 64 mm	4016505033012	16423	



### Terrace profile

Angular, light grey powder-coated aluminium profile for edge end. For an elegant finish of open fronts of balconies and terraces.



3 m strip			
40 mm high (MT 40)	9002428086339	8633	
70 mm high (MT 70)	9002428053805	5380	
100 mm high (MT 100)	9002428053812	5381	



### Terrace profile corner connector

For shapely corner formation, colour: light grey

1 pc.			
40 mm high	9002428086346	8634	
70 mm high	9002428073612	7361	
100 mm high	9002428073667	7366	



### Terrace profile connector

Colour: light grey.

1 pc.			
40 mm high	9002428086353	8635	
70 mm high	9002428073575	7357	
100 mm high	9002428073582	7358	

## 06 CLEANING AND CARE

EAN

Art. no.



### Acid Cleaner **Colo SR 30**



Acidic special cleaner for the removal of impurities such as cement or lime residue, chalking, etc. indoors and outdoors. Dissolves inorganic contamination and deposits due to the low pH value and additional alcoholic components. The product can be used in all forms of application on non-porous substrates such as industrial floors, tiles, stainless steel, etc. All application methods are possible, from hand washing to automatic processes. Flooding and blasting is also possible.

**Consumption:** depending on the degree of contamination

1 litre	KFL	6 pcs. / box, 1 pal. = 378 pcs.	9002689121220	12122
---------	-----	---------------------------------	---------------	-------



### Alkaline Cleaner **Colo AR 30**



Alkaline special cleaner for dissolving heavy organic contamination. Contains special catalysts for best indoor and outdoor cleaning results. Dissolves organic contamination and deposits such as grease, tar, glazes, residues of care products, dirt, soot, wax, efflorescence and other, liquid substances such as oils, solvents, etc. The product can be used in all forms of application. All application methods are possible, from hand washing to automatic processes. Flooding and blasting is also possible.

**Consumption:** depending on substrate and the degree of contamination

1 litre	KFL	6 pcs. / box, 1 pal. = 378 pcs.	9002689121237	12123
---------	-----	---------------------------------	---------------	-------



### Basic Cleaner **Colo GR 20**



Mild cleaner for removing general house or road dirt. Mild and neutral for skin and environment. The product is concentrated and economical in consumption. Indoors and outdoors for cleaning oily, greasy, sooty and many other substrates. Suitable for daily maintenance cleaning of any substrates.

**Consumption:** 1 litre is enough for approx. 100 m<sup>2</sup> depending on the degree of contamination

1 litre	KFL	6 pcs. / box, 1 pal. = 378 pcs.	9002689121244	12124
---------	-----	---------------------------------	---------------	-------



### Algae and Mould Stop **Colo AS 50**

A ready-to-use special cleaner for rapid removal of mould, mildew stains, and fungus indoors and outdoors. Also preventative.

**Consumption:** 500 ml per 5 m<sup>2</sup>

Spray bottle				
500 ml	KFL	10 pcs./box, 1 pal. = 450 pcs.	9002689121251	12125





### Impregnating Primer **Cura IG 20**

Ready-to-use special impregnator with water and oil-repellent ingredients. The product is water-based and, therefore, free of organic solvents. Indoors and outdoors for protecting various materials. The product has only a weak inherent odour, which also evaporates very quickly.

**Consumption:** depending on the absorbency of the substrate 20 m<sup>2</sup>/l

1 litre	KFL	6 pcs. / box, 1 pal. = 378 pcs.	9002689121268	12126
---------	-----	---------------------------------	---------------	-------



### Care Oil **Cura IL 20**

Odourless, high-quality protection and care product for unglazed, absorbent clinker and ceramics, bricks, split slabs, brick and clay slabs, cement screeds, and cement-based flow coatings indoors and outdoors. Due to its low viscosity properties, the product penetrates deeply into absorbent surfaces and gives them a rustic, full-coloured appearance. While at the same time making care easier and reducing the sensitivity.

**Consumption:** 1 litre is sufficient for 20 m<sup>2</sup> depending on absorbency

1 litre	KFL	6 pcs. / box, 1 pal. = 378 pcs.	9002689121275	12127
---------	-----	---------------------------------	---------------	-------



### Stone Seal **Cura SI 90**

Aromatic-reduced, ready-to-use, solvent-free sealant for the protection of absorbent natural and artificial stones. Penetrates into the pores of the stone and forms a silky, protective film in and on the surface with simultaneous colour deepening. Indoors and outdoors to improve the appearance ("wet effect").

**Consumption:** 1 litre is sufficient for approx. 10 m<sup>2</sup>

1 litre	KFL	6 pcs. / box, 1 pal. = 378 pcs.	9002689121329	12132
---------	-----	---------------------------------	---------------	-------



### Colour deepener **Cura FV 90**

Ready-to-use colour deepener for polished, sanded, and natural stone. This penetrates into the pores of the stone and intensifies the natural colouring. The treated surface becomes easier to care for and less sensitive, and thus protects against stains and dirt.

**Consumption:** 1 litre is sufficient for approx. 10 m<sup>2</sup>

1 litre	BKA	6 pcs. / box, 1 pal. = 360 pcs.	9002689154853	15485
---------	-----	---------------------------------	---------------	-------



### Spray head **Colocura SK 1**

Suitable for all products from the cleaning range, as well as for the universal smoother UG 1.

1 pc.			9002689121886	12188
-------	--	--	---------------	-------

# Coating technology

	Page
1. Preparation	
- Impregnate	115
- Priming	116
- Reaction resin mortar	119
2. Coating	
- Industrial	121
- Creative	124
- Conductive	125
3. Sealing	
- Transparent	127
- Coloured	128
4. Natural stone paving	131
5. Additional products and tools	133

# USEFUL TOOLS FOR YOUR DAILY WORK

The MUREXIN service area is designed to support and facilitate your daily work. Use the different tools to quickly answer questions and get information at a glance.

## Service tools

Use our service tools to plan your construction project in as much detail as possible. Compile tender texts quickly and easily and calculate the construction costs precisely in advance using the guide price calculator. Enter your building project into the interactive MUREXIN Application Assistant, find out which products you need for your project, measure the exact quantity, and quickly and easily create an order list. All from a single source!



TENDER TEXTS



GUIDE PRICE CALCULATIONS



## Our products are always accompanied by:

Useful information for daily use can be found in the technical data sheet, safety data sheet, declaration of performance and partly also in information sheets, folders and brochures - of course these companions are available online!



You can find all tools at:

[www.murexin.at/service](http://www.murexin.at/service)



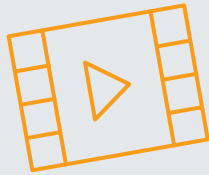
PROJECT FOLDER



PROJECT LOGS



CARE INSTRUCTIONS & APPLICATION TIPS



## VIDEOS PROCESSING TIPS

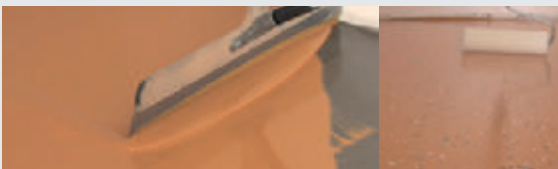
### DESIGN COVERING



### NATURAL STONE PAVING



### FLOOR COATINGS



### MORTAR RESIN COLOURED



YOU ALSO FIND  
ALL VIDEOS AT:

[www.murexin.at/service/videos-verarbeitungstipps/](http://www.murexin.at/service/videos-verarbeitungstipps/)

# HIGHLIGHTS

Rapid work progress, efficiency and product reliability set the tone for the Coating technology division. With Express Coat **EC 260**, we are introducing another sealant to the fray: In addition to its speed, it impresses with an above-average wide range of applications - as a quick finish, thin or thick-layer seal, and even as a binding agent and top seal for natural stone paving coverings. A special feature of the new object primer **OG 80** is its creamy consistency, which has a levelling effect with low textured depths. A new feature of the **EP 2** epoxy baselayer is that it is available in six trendy shades of grey - from light to dark - as ready stocked goods. It is self-levelling and can be ventilated superbly, which will make the processor very happy. The polyurethane coating **PU 600** proves to be powerful in processing and in the field of application. It is solvent-free, two-component, highly elastic, self-levelling, dynamically crack-bridging and reduces impact noise. This reaction resin can even be used to produce finished surfaces of tested car park systems.

### YOU WILL FIND THE MUREXIN HIGHLIGHTS ON THE FOLLOWING PAGES:

Object Primer <b>OG 80</b>	116
Epoxy Base Coat <b>EP 2</b>	121
Polyurethane Coating <b>PU 600</b>	123
Express Coat <b>EC 260</b>	127



## 01 PREPARE

# Perfect from the ground up: a well-prepared substrate is the be-all and end-all of every epoxy floor covering

In daily practical use MUREXIN floor systems have proven themselves under extreme loads, whether in production halls, chemical companies, public buildings or retailers.

The substrate forms the basis for a long-lasting epoxy floor. Any coating can only fulfil the requirements placed on it if the substrate is free of defects. The condition of the substrate must meet the requirements of the IBF Guideline – Industrial Floors made from reaction resin.

## CREAMY CONSISTENCY, CAN BE APPLIED IN A LEVELLING MANNER

Due to its creamy consistency, the object primer **OG 80** has a levelling effect with low texture depths. In the case of greater roughness, it can be additionally filled with fire-dried quartz sand on the construction site as required.

## BROAD APPLICATION SPECTRUM

Due to its special texture, it offers the highest processing comfort. It can be applied using either a roller or spatula. The Object Primer **OG 80** is universally suitable for use in the construction industry. It is solvent-free, unpigmented and suitable for indoor and outdoor use as a primer and scratch filler for EP or PU coatings.



## PRODUCT TIP

### Object Primer **OG 80**

- solvent-free
- levelling
- high substrate wetting
- very good ventilation
- universally usable

**NEW**



Info sheet  
Download

[www.murexin.at/  
service](http://www.murexin.at/service)

SEE PAGE 116





## Epoxy Impregnating Resin IH 16

Solvent-free, transparent, unfilled epoxy resin hardener system in two components for substrate preparation, especially for solidifying unstable, brittle, low strength mineral substrates and for crack repair. Indoors and outdoors as solidifying impregnation of strongly absorbent mineral substrates as well as for crack injection for crack widths of up to 0.3 mm.

- for grouting static cracks
- for solidifying porous substrates

**Consumption:** approx. 0.3 -0.7 kg/m<sup>2</sup> depending on the absorbency of the substrate

9 kg	EH			
7 kg	BLE	1 pc., 1 pal. = 42 pcs. comp. A	9002689154839	15483
2 kg	BKA	1 pc., 1 pal. = 99 pcs. comp. B	9002689154846	15484



## Epoxy Impregnation Repol EP 1

Solvent-based, two-component, transparent epoxy resin system. Indoors and outdoors. For impregnating and solidifying absorbent mineral substrates. For impregnation and as evaporation protection on freshly castellated monolithic slabs. For improvement of mechanical abrasion resistance. For protection against fuels and oils.

- high-quality evaporation protection and impregnation for fresh, mullioned mono-plates

**Consumption:** 0.15 - 0.30 l/m<sup>2</sup> depending on the absorbency of the substrate

10 litres	EH			
5 litres	BKA	1 pc., 1 pal. = 42 pcs. comp. A	9002689116929	11692
5 litres	BKA	1 pc., 1 pal. = 99 pcs. comp. B	9002689116936	11693



## Object Primer **OG 80**



Modified, solvent-free, unpigmented, epoxy resin hardener system for priming fillers indoors and outdoors. As primer, scratch filler under EP or PU coatings, as well as for the production of vapour barriers and mortar mixtures with quartz sand.

- optimum for roughness levelling
- on-site filling necessary for priming fillers

**Consumption:** as primer approx. 0.4-0.5 kg/m<sup>2</sup> per application  
 as scratch filler approx. 0.8-0.9 kg/m<sup>2</sup> per mm for MR 1:0.5 with QS 0.3 - 0.8 mm  
 as coarse mortar approx. 3 kg/m<sup>2</sup> per cm, MR: 1:6 with QS 0.063 - 3.5 mm  
 as vapour barrier approx. 0.45 kg/m<sup>2</sup>

30 kg	EH			
25 kg	BHO	1 pc., 1 pal. = 16 pcs. comp. A	9002689312048	3 1204
5 kg	BLE	1 pc., 1 pal. = 99 pcs. comp. B	9002689312055	3 1205



## Epoxy Primer Resin **GH 50**



Low-viscosity, modified, solvent-free, unpigmented, odourless epoxy resin hardening system in two components for universal application in construction. The material is very low emission and can be highly filled with fire-dried quartz sand on-site if required. Indoors and outdoors as primer and scratch filler for epoxy coatings, for renovating screed cracks, filling screed hollows in injection process, for producing mortar mixtures with quartz sand for casting machine foundations and stands, as well as for the production of moisture barriers.

- odourless
- low viscosity

**Consumption:** as primer approx. 0.25 kg/m<sup>2</sup> per application  
 as scratch filler approx. 0.6 kg/m<sup>2</sup> per mm at MR 1: 1 up to 1: 2.5 with QS 0.1 - 0.2 mm or 0.3 - 0.8 mm  
 as coarse mortar approx. 2 kg/m<sup>2</sup> per cm, MR: up to 1: 10, QS 0.063 - 3.5 mm  
 as vapour barrier approx. 0.40 kg/m<sup>2</sup>

5 kg	EH			
4 kg	BKA	1 pc., 1 pal. = 42 pcs. comp. A	9002689154884	1 5488
1 kg	BKA	1 pc., 1 pal. = 198 pcs. comp. B	9002689154891	1 5489

30 kg	EH			
24 kg	BHO	1 pc., 1 pal. = 16 pcs. comp. A	9002689148043	1 4804
6 kg	BKA	1 pc., 1 pal. = 42 pcs. comp. B	9002689148050	1 4805



## Express Coat EC 60

Solvent-free, glossy, quick-reacting, transparent, two-component reaction resin system for surface protection systems in industrial flooring area. For priming mineral substrates, as bedding layer for chip spreading, as well as for sealing full surface chipped layers. Suitable for fast rail bonding in combination with thixotropic Epoxy TE 2K or as reaction resin mortar in combination with quartz sand.

- extremely quick reacting
- can be painted over in 60 minutes (at 23°C)

**Consumption:** as primer approx. 0.3 - 0.4 kg/m<sup>2</sup> on mineral substrates  
 as scattering layer approx. 0.4 - 0.5 kg/m<sup>2</sup> for chip scattering  
 Scattering chips approx. 0.5 kg/m<sup>2</sup> per full-coverage layer (in excess) as top seal  
 approx. 0.25 - 0.35 kg/m<sup>2</sup> on layers chipped in excess  
 as coarse mortar approx. 2.5 kg/m<sup>2</sup> per cm, MR: up to 1: 8, QS 0.063 - 3.5 mm

<b>2.5 kg</b>	<b>EH</b>			
1.5 kg	BDO	1 pc., 1 pal. = 132 pcs. comp. A	9002689306276	3 0627
1 kg	BKA	1 pc., 1 pal. = 198 pcs. comp. B	9002689306283	3 0628

<b>10 kg</b>	<b>EH</b>			
6 kg	BLE	1 pc., 1 pal. = 42 pcs. comp. A	9002689157328	15732
4 kg	BKA	1 pc., 1 pal. = 99 pcs. comp. B	9002689157335	15733



## Epoxy Base Resin EP 70 BM



Low-viscosity, modified, solvent-free, unpigmented, epoxy resin hardening system in two components for universal application in construction (indoors and outdoors). The material is very low emission and can be highly filled with fire-dried quartz sand on-site if required.

**Consumption:** as primer approx. 0.3 kg/m<sup>2</sup> per coat  
 as scratch filler approx. 0.7 kg/m<sup>2</sup> per mm  
 at MR 1: 1 to 1: 2 with QS 0.1-0.2 mm / 0.1-0.5 mm / 0.3-0.8 mm  
 as coarse mortar approx. 2.5 kg/m<sup>2</sup> per cm, MR 1: 8, QS 0.063-3.5 mm  
 as vapour barrier approx. 0.45 kg/m<sup>2</sup>

<b>4.5 kg</b>	<b>EH</b>			
3 kg	BLE	1 pc., 1 pal. = 80 pcs. comp. A	9002689063414	6341
1.5 kg	BKA	1 pc., 1 pal. = 198 pcs. comp. B	9002689063452	6345

<b>30 kg</b>	<b>EH</b>			
20 kg	BLE	1 pc., 1 pal. = 16 pcs. comp. A	9002689076452	7645
10 kg	BKA	1 pc., 1 pal. = 42 pcs. comp. B	9002689076469	7646

<b>600 kg</b>	<b>EH</b>			
200 kg	BFA	1 pc., 1 pal. = 2 pcs. comp. A (2x)	9002689174820	17482
200 kg	BFA	1 pc., 1 pal. = 2 pcs. comp. B	9002689074830	7483





## Epoxy Express Resin **EP 90**

Low-viscosity, solvent-free, unfilled, quick-reacting epoxy resin hardening system in two components. Indoors and outdoors as primer and scratch filler for subsequent reaction resin systems, for the renovation of screed cracks, for filling hollow screed areas, for the production of EP mortar mixtures with quartz sand, for casting machine foundations and pedestals, as well as for the production of vapour barriers.

• can be recoated after approx. 3 hours (at 23°C)

**Consumption:** as primer approx. 0.3 kg/m<sup>2</sup> per coat  
 as scratch filler approx. 0.7 kg/m<sup>2</sup> per mm  
 at MR 1: 1 to 1: 2 with QS 0.1 - 0.2 mm / 0.1 - 0.5 mm / 0.3 - 0.8 mm  
 as coarse mortar approx. 2.5 kg/m<sup>2</sup> per cm, MR 1: 8, QS 0.063 - 3.5 mm  
 as vapour barrier approx. 0.45 kg/m<sup>2</sup>

<b>4.5 kg</b>	<b>EH</b>			
3 kg	BKA	1 pc., 1 pal. = 80 pcs. comp. A	9002689140955	1 4095
1.5 kg	BKA	1 pc., 1 pal. = 198 pcs. comp. B	9002689140962	1 4096

<b>12 kg</b>	<b>EH</b>			
8 kg	BKA	1 pc., 1 pal. = 33 pcs. comp. A	9002689311768	3 1176
4 kg	BKA	1 pc., 1 pal. = 80 pcs. comp. B	9002689311775	3 1177



## Aqua Primer **AP 2000**

Solvent-free, water-emulsifiable, unpigmented, water vapour permeable 2-component primer based on epoxy resin. Very good adhesive bond on mineral substrates. On floor surfaces, as primer and bonding medium on prepared mineral substrates, such as concrete or screed surfaces, magnesium and calcium-sulphate screeds.

• permeable  
 • for non-absorbent substrates

**Consumption:** as primer approx. 0.3 kg/m<sup>2</sup> depending on absorbency  
 as priming filler approx 0.6 kg/m<sup>2</sup> (MR see "Processing")

<b>15 kg</b>	<b>EH</b>			
12 kg	KE	1 pc., 1 pal. = 24 pcs. comp. A	9002689313311	3 1331
3 kg	BKA	1 pc., 1 pal. = 72 pcs. comp. B	9002689310525	3 1052



## Mortar Resin MHF 10 coloured

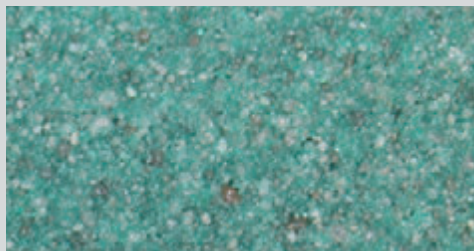
Freeze/thaw resistant, modified, solvent-free, tintable, odourless epoxy resin hardener system in two components. The material is very low in emissions and can be tinted as required or filled with fire-dried quartz sand on site. Indoors and outdoors as primer as well as to produce coloured mortar mixtures with quartz sand. For coverings which can be walked or driven on in car ports, ramps, manhole covers as well as road building work, etc. On low-strength substrates, self-supporting from 15 mm. Available in the colours: black, green, beige and red.

- also on defective substrates from a layer thickness of 15 mm
- permeable
- can be tinted

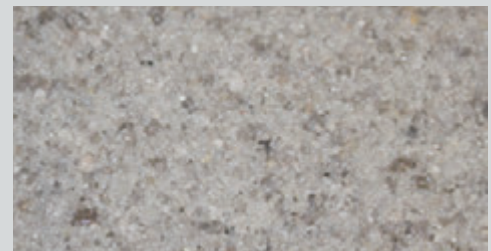
**Consumption:** as primer approx. 0.25 kg/m<sup>2</sup> per coat  
 as coarse mortar approx. 2.5 kg/m<sup>2</sup> per cm at MR: to 1 : 10, QS 0.063 - 3.5 mm  
 as pore closure approx. 0.3 kg/m<sup>2</sup>  
 (filled with approx. 7 % thixotropic agent TE 2K)

5 kg	EH			
4 kg	BLE	1 pc., 1 pal. = 80 pcs. comp. A		14903
1 kg	BKA	1 pc., 1 pal. = 198 pcs. comp. B	9002689149040	14904

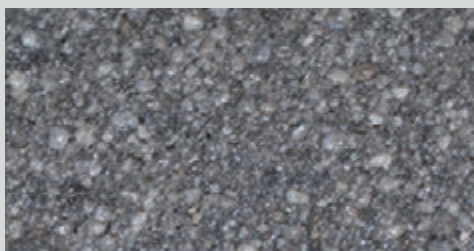
30 kg	EH			
24 kg	BHO	1 pc., 1 pal. = 16 pcs. comp. A		16543
6 kg	BKA	1 pc., 1 pal. = 42 pcs. comp. B	9002689165446	16544



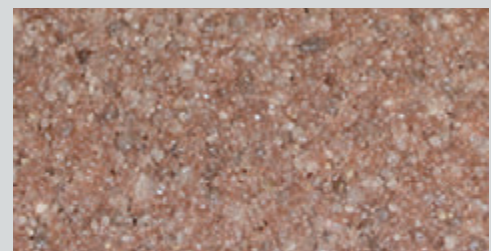
green



beige



black



red

**Our tip:** Mortar resin MHF 10 coloured mixed with approx. 7 % thixotropic agent TE 2K applied with epoxy joint board results in a perfect pore seal for indoor areas - this increases the cleanability of the surface.

Possible colour deviations are due to printing technology. For a sample board, please contact your sales representative.



## 02 COATING

# A coating of your choice: Epoxy Base Coating **EP 2**



## PRODUCT TIP

### Epoxy Base Coating **EP 2**

- solvent-free
- glossy
- self-levelling
- economical
- universally usable



 Info sheet  
Download  
[www.murexin.at/  
service](http://www.murexin.at/service)

SEE PAGE 121

Self-levelling, easy to vent, smooth as a mirror and available from stock in six trendy shades of grey, from light to dark!

#### **THERE IS MUCH TO BE SAID FOR A FLOOR COATING**

The advantages of a floor coating are convincing: a coated floor is resilient, can be individually designed, is durable, seamless, chemically resistant, hygienic, impervious to liquids and easy to clean. There are hardly any design limits. The epoxy base coating **EP 2** is available as a ready-to-use stock product in six RAL grey shades, many other shades can be mixed to order.

#### **MANY APPLICATION AREAS**

The epoxy base coating **EP 2** is suitable for the production of coloured, walkable and drivable industrial floors with medium to heavy loads, as well as for living spaces, exhibition and sales areas or showrooms. It is self-levelling with terrific ventilation and the finished coating can be described as mirror-smooth.



## Epoxy base coating EP 2



Glossy, solvent-free, coloured, self-levelling floor coating, two-component on epoxy resin base, with moderate chemical and high mechanical resistance. For the production of coloured, industrial floors which can be walked and driven on, with medium to heavy capacity, as well as for living rooms and show rooms. Yellowing due to UV exposure does not impair the technical function. **Special paints for the object range available upon request.**

Note: RAL 9010 and RAL 9016 cannot be tinted.

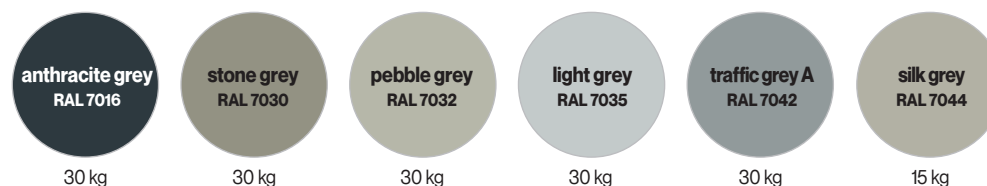
**Consumption:** approx. 1.45 kg/m<sup>2</sup> per mm

Ready stocked goods: RAL 7016, 7030, 7032, 7035, 7042, 7044

- for moderate chemical loads
- food-safe

<b>15 kg</b>	<b>EH</b>			
12.5 kg	BLE	<b>silk grey RAL 7044</b> 1 pc., 1 pal. = 42 pcs. comp. A	9002689319528	3 1952
2.5 kg	BKA	1 pc., 1 pal. = 100 pcs. comp. B	9002686160908	1 6090
<b>30 kg</b>	<b>EH</b>			
25 kg	BHO	<b>anthracite grey RAL 7016</b> 1 pc., 1 pal. = 16 pcs. comp. A	9002689319481	3 1948
25 kg	BHO	<b>stone grey RAL 7030</b> 1 pc., 1 pal. = 16 pcs. comp. A	9002689319498	3 1949
25 kg	BHO	<b>gravel grey RAL 7032</b> 1 pc., 1 pal. = 16 pcs. comp. A	9002689319467	3 1946
25 kg	BHO	<b>light grey RAL 7035</b> 1 pc., 1 pal. = 16 pcs. comp. A	9002689319474	3 1947
25 kg	BHO	<b>traffic grey A RAL 7042</b> 1 pc., 1 pal. = 16 pcs. comp. A	9002689319504	3 1950
5 kg	BKA	1 pc., 1 pal. = 99 pcs. comp. B	9002689140788	1 4078
<b>30 kg</b>	<b>EH</b>	Comp. A+B: <b>Price group 1</b>		1 4077
<b>30 kg</b>	<b>EH</b>	Comp. A+B: <b>Price group 2</b>		1 4112
<b>30 kg</b>	<b>EH</b>	Comp. A+B: <b>Price group 3</b>		1 4113

The above MUREXIN Base Coating EP 2 is available by the piece and is stocked in the grey tones listed below. For large objects, a different RAL shade can be coloured in 30 kg units can also be ordered from an order size of 500 kg (comp. A).



Possible colour deviations are due to printing technology.  
For a sample board, please contact your sales representative.



## Epoxy Coating EP 3

Glossy, solvent-free, coloured, self-levelling floor coating in 2-components on epoxy resin base, with high chemical and mechanical resistance. For the production of coloured, optically appealing living rooms and showrooms, as well as for high-load industrial floors which are walked and driven on. Yellowing due to UV exposure does not impair the technical function. Note: RAL 9016 cannot be tinted.

- at high chemical and mechanical loads
- food-safe

**Consumption:** approx. 1.4 kg/m<sup>2</sup> per mm

<b>12 kg</b>	<b>EH</b>	Comp. A+B: <b>Price group 1</b>		
10 kg	BLE	1 pc., 1 pal. = 42 pcs. comp. A		3 0687
2 kg	BKA	1 pc., 1 pal. = 100 pcs. comp. B	9002689306887	3 0688
<b>12 kg</b>	<b>EH</b>	Comp. A+B: <b>Price group 2</b>		
10 kg	BLE	1 pc., 1 pal. = 42 pcs. comp. A		3 0706
2 kg	BKA	1 pc., 1 pal. = 100 pcs. comp. B	9002689306887	3 0688
<b>12 kg</b>	<b>EH</b>	Comp. A+B: <b>Price group 3</b>		
10 kg	BLE	1 pc., 1 pal. = 42 pcs. comp. A		3 0708
2 kg	BKA	1 pc., 1 pal. = 100 pcs. comp. B	9002689306887	3 0688
<b>30 kg</b>	<b>EH</b>	<b>gravel grey RAL 7032</b>		
25 kg	BHO	1 pc., 1 pal. = 16 pcs. comp. A	9002689165699	1 6569
5 kg	BKA	1 pc., 1 pal. = 99 pcs. comp. B	9002689080824	8082
<b>30 kg</b>	<b>EH</b>	Comp. A+B: <b>Price group 1</b>		3 3356
<b>30 kg</b>	<b>EH</b>	Comp. A+B: <b>Price group 2</b>		3 3352
<b>30 kg</b>	<b>EH</b>	Comp. A+B: <b>Price group 3</b>		3 3354



### Polyurethane Coating **PU 600**

Solvent-free, highly elastic, self-levelling, dynamically crack-bridging, impact noise reducing, 2-component reaction resin based on polyurethane. For the production of tested car park systems.

**Consumption:** approx. 1.2 kg/m<sup>2</sup> per mm layer thickness

- Car park coating as per OS11b

<b>30 kg</b>	<b>EH</b>			
10 kg	BHO	1 pc., 1 pal. = 60 pcs. comp. A	9002689316978	3 1697
20 kg	BLE	1 pc., 1 pal. = 14 pcs. comp. B	9002689317234	3 1723



### Polyurethane Coating **PU 300**



Glossy, solvent-free, coloured, self-levelling, static crack-bridging, impact noise-reducing, two-component polyurethane-based reaction resin. For the production of coloured industrial floors which can be walked and driven on with medium to heavy loads on cementitious substrates or hard mastic asphalt screeds. Note: RAL 9016 cannot be tinted.

**Consumption:** approx. 1.35 kg/m<sup>2</sup> per mm layer thickness

Ready stocked goods: pebble grey RAL 7032

- directly on hard mastic asphalt screeds
- elastic, tested car park system OS 13

<b>25 kg</b>	<b>EH</b>	<b>gravel grey RAL 7032</b>		
20.5 kg	BHO	1 pc., 1 pal. = 16 pcs. comp. A	9002689165712	1 6571
4.5 kg	BKA	1 pc., 1 pal. = 99 pcs. comp. B	9002689160007	1 6000
<b>25 kg</b>	<b>EH</b>	Comp. A+B: <b>Price group 1</b>		1 5997
<b>25 kg</b>	<b>EH</b>	Comp. A+B: <b>Price group 2</b>		1 5998
<b>25 kg</b>	<b>EH</b>	Comp. A+B: <b>Price group 3</b>		1 5999



### Polyurethane Coating **PU 400**



Glossy, solvent-free, coloured, self-levelling, resistant to yellowing, cold-elastic, impact noise-reducing, two-component polyurethane-based reaction resin. Indoors and outdoors for the production of coloured, industrial floors which can be walked, with medium to heavy capacity on cementitious substrates or hard mastic asphalt screeds.

**Consumption:** approx. 1.4 kg/m<sup>2</sup> per mm

Ready stocked goods: pebble grey RAL 7001, 7032, 7035, 9010

- yellowing-resistant
- impact noise-reducing
- crack-bridging
- elastic

<b>30 kg</b>	<b>EH</b>			
22.5 kg	BHO	<b>silver grey RAL 7001</b> 1 pc., 1 pal. = 12 pcs. comp. A	9002689307907	3 0790
22.5 kg	BHO	<b>gravel grey RAL 7032</b> 1 pc., 1 pal. = 12 pcs. comp. A	9002689307921	3 0792
22.5 kg	BHO	<b>light grey RAL 7035</b> 1 pc., 1 pal. = 12 pcs. comp. A	9002689307938	3 0793
22.5 kg	BHO	<b>pure white RAL 9010</b> 1 pc., 1 pal. = 12 pcs. comp. A	9002689307914	3 0791
7.5 kg	BLE	1 pc., 1 pal. = 30 pcs. comp. B	9002689307945	3 0794



### Epoxy binding agent **EP 220**



Solvent-free, glossy, self-levelling, 2-component, elastified epoxy resin binding agent. Indoors for producing floor coatings, filled with designer filler, for optically demanding areas. As a top seal for scatter coatings and excess chipped flow coatings (chip coatings).

- Binding agent for designer floors
- Top seal for natural stone paving and scatter coverings

**Consumption:** as binding agent approx. 0.5 - 0.7 kg/m<sup>2</sup> per mm layer thickness, as top seal approx. 0.75 kg/m<sup>2</sup> at 2 mm layer thickness: designer coating: 1.4 kg EP 220 + 2,4 kg DF 170 (sufficient for approx. 1 m<sup>2</sup>), 10 kg EP 220 + 17 kg DF 170 sufficient for approx. 7 m<sup>2</sup>  
Metallic coating: 2 kg EP 220 + 20 g DF Metallic (sufficient for approx. 1 m<sup>2</sup>), 10 kg EP 220 + 100 g DF Metallic sufficient for approx. 5 m<sup>2</sup>

10 kg	EH			
7 kg	BLE	1 pc., 1 pal. = 45 pcs. comp. A	9002689162339	1 6233
3 kg	BKA	1 pc., 1 pal. = 90 pcs. comp. B	9002689162346	1 6234



### Design filler **DF 170**

Pigmented mixture of polyester resin granulate and a metallic hydroxide. For filling reaction resins for the production of creative, visually appealing designer coatings. Recommended tooth shape: R2

**Consumption:** see Epoxy Binding Agent EP 220

17 kg	PS	1 pal. = 30 pcs.		
	light grey		9002689163039	1 6303
	anthracite		9002689163091	1 6309



anthracite



light grey

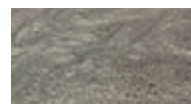


### Design filler **Metallic**

Coloured mixture of minerals and metallic pigments. For filling reaction resins for the production of creative, visually appealing designer coatings with a metallic effect. Recommended tooth shape: EP

**Consumption:** see Epoxy Binding Agent EP 220

100 g	KDO	1 box = 6 pcs.		
	silver		9002689304227	3 0422
	bronze		9002689304210	3 0421



silver



bronze



### Epoxy Clear Coat **CC 200**



Solvent-free, glossy, 2-component epoxy resin hardener system for transparent coatings. Indoors for the production of transparent, optically attractive overcoats on suitable substrates.

**Consumption:** as transparent overcoat min. 1.5 kg/m<sup>2</sup>, as top seal approx. 0.8 kg/m<sup>2</sup>

- Binding agent for designer floors
- Top seal for natural stone paving and scatter coverings

8 kg	EH			
5 kg	BKA	1 pc., 1 pal. = 42 pcs. comp. A	9002689124856	1 2485
3 kg	BKA	1 pc., 1 pal. = 99 pcs. comp. B	9002689124863	1 2486





## Copper band **KB 20**

Self-adhesive copper band as an earthing conductor for the production of conductive flooring systems. Indoor use only, suitable for underfloor heating systems and castor loads. For laboratory facilities, operating theatres, electronic manufacturing, production rooms in explosion protected areas, one discharge point (copper strip KB 20) must be provided for every 100 m<sup>2</sup> of floor area.

20 linear metres	ROL	1 pc., 1 box = 20 pcs.	9002689058953	5895
------------------	-----	------------------------	---------------	------



## Aquapox Priming **ASG 170** - conductive layer



Conductive, water-emulsifiable conductive layer under anti-static floor coatings. High wetting on epoxy resin primers and good adhesion to subsequent (non-)conductive coatings. Indoors on floor areas for safe dissipation of static electricity as conductive layer for dissipative reaction resin coatings.

**Consumption:** approx. 0.15 kg/m<sup>2</sup>

**Dilution:** 10 % with water

<b>6 kg</b>	<b>EH</b>			
5 kg	KE	1 pc., 1 pal. = 36 pcs. comp. A	9002689142904	14290
1 kg	BKA	1 pc., 1 pal. = 99 pcs. comp. B	9002689142911	14291



## Epoxy Coating **ASD 130**



Glossy, solvent-free, coloured, dissipative coating for antistatic, mechanically and chemically loaded industrial floor surfaces, based on a 2-component epoxy resin. For indoor use only. For electrostatically dissipative floor coatings in areas with high loads. The conductive fibres can result in colour deviations. Interference from chips can affect the conductivity.

Colour RAL 7032 corresponds to price group 1.

**Special paints for the object range available upon request!**

**Consumption:** approx. 1.45 kg/m<sup>2</sup> per mm layer thickness

<b>30 kg</b>	<b>EH</b>			
25 kg	BKA	1 pc., 1 pal. = 16 pcs. comp. A		
5 kg	BKA	1 pc., 1 pal. = 99 pcs. comp. B	9002689078241	7824
<b>30 kg</b>	<b>EH</b>	Comp. A+B: <b>Price group 1</b>		11724
<b>30 kg</b>	<b>EH</b>	Comp. A+B: <b>Price group 2</b>		11725
<b>30 kg</b>	<b>EH</b>	Comp. A+B: <b>Price group 3</b>		11726



## Epoxy Seal **ASV 106**



Conductive, silk matt, solvent-free, water emulsified, pigmented seal on epoxy resin base. Only indoors as seal for electrostatically conductive reaction resin coverings with low to medium load.

Can be tinted in the approx. RAL colours: 1001, 1015, 7030, 7032, 7035, 7038, 7040, 7042, 7044, 7046 and 9002.

**Consumption:** approx. 0.2 kg/m<sup>2</sup> per layer

<b>9 kg</b>	<b>EH</b>			
7.5 kg	KE	1 pc., 1 pal. = 42 pcs. comp. A		14940
1.5 kg	BKA	1 pc., 1 pal. = 198 pcs. comp. B	9002689149415	14941



### 03 SEALING

## Express Coat **EC 260**: fast-reactive, can be applied in thin & thick coats

The quick finish with the Express Coat **EC 260**! Under ideal ambient conditions, this sealing can be painted over and walked on after approx. 4 hours and is also chemically and mechanically loadable much earlier than with commonly used reaction resins. This means that the processor only needs about a third of the hardening times that would be required with comparable other products.

#### PROPERTIES OF THE SEALING

The Express Coat **EC 260** is glossy, transparent, UV-resistant and low-yellowing. It can be applied in thin or thick layers up to a thickness of 1 mm. It is the perfect finish for indoor and outdoor surfaces that are not driven over and, thanks to its quick reaction, ensures that the surface can be handed over and used quickly: processors and property owners alike are delighted!

#### ABOVE AVERAGE WIDE APPLICATION SPECTRUM

The solvent-free, glossy, fast-reacting, transparent, indoor and outdoor 2-component reaction resin system is a surface protection systems for indoor and outdoor areas not driven on. Its range of applications is exceptionally versatile: for thin or thick-layer sealing of mineral substrates, as a scatter coating, bedding-in coating, chip floor, transparent surface protection system, sealing of EP, PU or PAS-based reaction resin coatings and for natural stone floors as a binding and sealing agent.

## PRODUCT TIP

### Express Coat **EC 260**

- solvent-free
- quick-reacting
- thin and thick layered
- UV-resistant and low yellowing
- glossy
- transparent

**NEW**

Now also available in small container 1.35 kg.

 Info sheet  
Download  
[www.murexin.at/service](http://www.murexin.at/service)



SEE PAGE 127



## Epoxy Topcoat EP 100 TC



Transparent, glossy, solvent-free, unfilled two-component reaction resin based on epoxy resin. The material is resistant to plasticiser and has high mechanical and chemical resistance. Indoors and outdoors for walkable and drivable transparent seals with light to moderate mechanical load on suitable mineral and epoxy resin substrates.

- plasticiser-resistant

**Consumption:** approx. 0.2 kg/m<sup>2</sup>

8 kg	EH			
5 kg	BKA	1 pc., 1 pal. = 42 pcs. comp. A	9002689105114	1 0511
3 kg	BKA	1 pc., 1 pal. = 99 pcs. comp. B	9002689105121	1 0512



## Aqua Topcoat EP 150 TC



Transparent, matt, water emulsified, solvent-free, unfilled, low-emission, two-component reaction resin based on epoxy resin. Good resistance to oils, greases, diluted lyes and diluted acids. Suitable indoors and outdoors for walkable or drivable surfaces as seal.

- matt
- aqueous and permeable

**Consumption:** approx. 0.15 kg/m<sup>2</sup>

10 kg	EH			
4 kg	BLE	1 pc., 1 pal. = 60 pcs. comp. A	9002689162353	1 6235
6 kg	BKA	1 pc., 1 pal. = 30 pcs. comp. B	9002689162360	1 6236



## Polyurethane sealing PU 40



Solvent-free, matt, two-component, yellowing- and weather-resistant seal based on polyurethane resin. Colour coverage or transparent for areas with light to medium load. Indoors and outdoors for seals which can be walked on with light to moderate mechanical stress on suitable mineral and epoxy resin substrates.

- UV yellowing-resistant

**Consumption:** approx. 0.15 kg/m<sup>2</sup> per coat depending on the absorbency of the substrate

5 kg	KE	1 pc., 1 pal. = 36 pcs. comp. A	9002689317777	31777
1 kg	KFL	6 pcs. / box, 1 pal. = 288 pcs. comp. B	9002689317760	31776



## Express Coat EC 260



Solvent-free, glossy, fast-reacting, transparent, indoor and outdoor 2-component reaction resin system for indoor and outdoor surface protection systems not driven on. Suitable for thin or thick-layered sealing of mineral substrates, as a scattering layer for chip scattering, as well as for sealing reaction resin coatings based on EP, PU or PAS, as well as a binding agent and topcoat for natural stone coverings.

- quick-reacting
- UV-stable
- thick layered up to 1mm

**Consumption:** as primer approx. 0.2 - 0.4 kg/m<sup>2</sup> on mineral substrates  
as scattering layer approx. 0.4 kg/m<sup>2</sup> for chip scattering  
as sealing approx. 0.15-0.25 kg/m<sup>2</sup> on flow coatings  
as topcoat approx. 0.35 kg/m<sup>2</sup> on layers with chips removed

1.35 kg	EH			
0.75 kg	BLE	1 pc., 1 pal. = 80 pcs. comp. A	9002689318347	3 1834
0.60 kg	BLE	10 pcs., 1 pal. = 320 pcs. comp. B	9002689318361	3 1836
9 kg	EH			
5 kg	BLE	1 pc., 1 pal. = 42 pcs. comp. A	9002689312024	3 1202
4 kg	BKA	1 pc., 1 pal. = 99 pcs. comp. B	9002689312031	3 1203



- **lightfast**
- **Outdoor sealant**

### Polyurethane sealing **PU 40**



Matt, water-based, coloured, vapour permeable, solvent-free, two-component, elastic polyurethane resin-based sealant. For coloured sealing indoors and outdoors, on cementitious wall and non-traffic floor surfaces or on existing epoxy or polyurethane coatings.

**Consumption:** approx. 0.15 kg/m<sup>2</sup> per coat

**Note:** transparent see p. 127

5 kg	KE	<b>gravel grey RAL 7032</b> 1 pc., 1 pal. = 36 pcs. comp. A	9002689317784	31778
5 kg	KE	<b>Price group 1</b> 1 pc., 1 pal. = 36 pcs. comp. A		31781
5 kg	KE	<b>Price group 2</b> 1 pc., 1 pal. = 36 pcs. comp. A		31780
5 kg	KE	<b>Price group 3</b> 1 pc., 1 pal. = 36 pcs. comp. A		31782
1 kg	KFL	6 pcs. / box, 1 pal. = 288 pcs. comp. B	9002689317760	31776



- **on fresh concrete**
- **direct to ceramic coverings**
- **high abrasion-resistant Epoxy Wall seal**
- **vapour-permeable**

### Aqua Sealing **AS 1500**



Water emulsified, glossy, 2-component, permeable epoxy resin sealant. Resistant to fuels, oils and greases, diluted lyes, acids, concentrated salt solutions, and chemicals. Sealant for substrates with light loads. Can also be applied in wet areas as wall and floor sealant to ceramic coverings.

**Consumption:** approx. 0.20 kg/m<sup>2</sup> per coat (2 - 3 coats are recommended)

<b>9 kg</b>	<b>EH</b>	<b>gravel grey RAL 7032</b>		
7.5 kg	KE	1 pc., 1 pal. = 36 pcs. comp. A	9002689146742	14674
1.5 kg	BKA	1 pc., 1 pal. = 198 pcs. comp. B	9002689144922	14492
<b>9 kg</b>	<b>EH</b>	Comp. A+B: <b>Price group 1</b>		14672
<b>9 kg</b>	<b>EH</b>	Comp. A+B: <b>Price group 2</b>		14491
<b>9 kg</b>	<b>EH</b>	Comp. A+B: <b>Price group 3</b>		14673



- **food and feed -safe**

### Epoxy Seal Coloured **EP 20**



Solvent-free, glossy, food and feed-safe, coloured 2-component seal based on epoxy resin. High abrasion and chemical resistance. Indoors and outdoors for seals which can be walked or driven on with light to moderate mechanical load on suitable substrates. For surfaces in wet areas as an alternative to ceramic tiles.

**Consumption:** approx. 0.2 kg/m<sup>2</sup> per coat, depending on the absorbency of the substrate

<b>9 kg</b>	<b>EH</b>	<b>gravel grey RAL 7032</b>		
7.5 kg	BLE	1 pc., 1 pal. = 42 pcs. comp. A	9002689313489	3 1348
1.5 kg	BKA	1 pc., 1 pal. = 198 pcs. comp. B	9002689313496	3 1349
<b>9 kg</b>	<b>EH</b>	Comp. A+B: <b>Price group 1</b>		13394
<b>9 kg</b>	<b>EH</b>	Comp. A+B: <b>Price group 2</b>		3 3302
<b>9 kg</b>	<b>EH</b>	Comp. A+B: <b>Price group 3</b>		3 3303



EN 1504-2

- matt
- aqueous and permeable

## Aqua Topcoat EP 150 TC - coloured



Coloured, matt, water emulsified, solvent-free, unfilled, low-emission, two-component reaction resin based on epoxy resin. Good resistance to oils, greases, diluted lyes and diluted acids. Suitable as a sealant for indoor and outdoor areas that are walked on or driven over.

**Consumption:** approx. 0.15 kg/m<sup>2</sup>

10 kg	EH			
4 kg	BLE	1 pc., 1 pal. = 60 pcs. comp. A	9002689162353	1 6235
6 kg	BKA	1 pc., 1 pal. = 30 pcs. comp. B		3 1590



EC1

EN 1504-2

- suitable on fresh concrete
- yellowing-resistant
- ready-to-use

## Floor seal BV 20



Ready-to-use, water-dilutable, satin finish, lightfast, resistant to yellowing and weather-proof seal of mineral substrates based on pure acrylate. Indoors and outdoors for areas which can be walked on with light mechanical load. Resistant to the effect of fuels, mineral oil, diluted acids, and lyes as well as numerous chemicals.

**Consumption:** approx. 0.15 - 0.25 kg/m<sup>2</sup> per coat

1 kg	BDO	10 pcs./box, 1 pal. = 350 pcs.		
		gravel grey RAL 7032	9002689141594	1 4159
		stone grey RAL 7030	9002689141600	1 4160
6 kg	KE	1 pc., 1 pal. = 85 pcs.		
		gravel grey RAL 7032	9002689141617	1 4161
		stone grey RAL 7030	9002689141624	1 4162
12 kg	KE	1 pc., 1 pal. = 36 pcs.		
		gravel grey RAL 7032	9002689141631	1 4163
		stone grey RAL 7030	9002689141648	1 4164



EC1

EN 1504-2

- for pellet and fuelstore rooms
- ready-to-use
- mineral oil resistant

## Tank Room Coating TA 20



Single-component, silk matt, mineral oil resistant protective coating on acrylate base. Solvent-free protective coating with durability, resistant to weak lyes and acids as well as diesel and heating oil. Sealing of mineral floor surfaces which are walked on.

**Consumption:** approx. 0.15 - 0.25 kg/m<sup>2</sup> per application

6 kg	KE	1 pc., 1 pal. = 85 pcs.		
		gravel grey RAL 7032	9002689073796	7 379



## 04 NATURAL STONE PAVING

# A wide range of design options for outdoor areas and paths!

The field of application of MUREXIN natural stone paving is almost unlimited: as a decorative floor covering on walkways, arcades, terraces, loggias, balconies, business and showrooms, car showrooms, indoor and outdoor swimming pools, stairs, garages or wherever a solid appearance is desired.

In addition, the natural stone paving is solvent-free, freeze-thaw resistant, drivable, largely resistant to chemicals, abrasion-resistant, slip-resistant and easy to clean.

There are virtually no limits to the design of natural stone paving surfaces. Natural stone pavings are to be implemented on a self-supporting substrate such as concrete, screed concrete (minimum layer thickness 4.5 cm) or epoxy resin mortar (minimum layer thickness 1.5 cm) with underlying, functional structural sealing. The design possibilities are very diverse due to the mixing of the different coloured marble pebbles. The colour mixtures are natural products and therefore always have slight colour variations, which particularly emphasise the naturalness of the covering. The marble pebble in the shade "elegance grey" has been added to the range!

### This is what distinguishes MUREXIN natural stone paving:

- high-quality look
- decorative shades
- slip-resistant and easy-care surface
- levels out unevenness of the substrate
- permeable, low layer thickness

The perfect product for natural stone paving which is not driven on:

Express Coat **EC 260** is suitable as a binding agent and a top sealer for the production of natural stone paving coverings. It is solvent-free, glossy, fast-reactive, transparent, two-component and suitable for indoor and outdoor use. New: now also available in small container (comp. A with 0.75 kg, comp. B with 0.6 kg)!



## PRODUCT TIP

### Express Coat **EC 260**

- solvent-free
- quick-reacting
- thin and thick layered
- UV-resistant and low yellowing
- glossy
- transparent

**NEW**

Now also available in small container 1.35 kg.

Info sheet  
Download  
[www.murexin.at/  
service](http://www.murexin.at/service)



SEE PAGE 131

04 NATURAL STONE PAVING

EAN

Art. no.



### Marble Pebbles Colorit coarse **MG 24**

Marble pebbles are natural mineral raw materials. Fire-dried marble pebbles washed several times, free of humic substances and other impurities. Small colour variations are possible. For the production of natural stone paving in combination with the natural stone paving resin PU 1K.

**Consumption:** at 6 mm layer thickness: approx. 12.5 kg/m<sup>2</sup>

25 kg	KS	1 pc., 1 pal. = 40 pcs.		
natural			9002689077435	7743
25 kg	PS	1 pc., 1 pal. = 40 pcs.		
mist grey			9002689120711	12071
yellow white			9002689120728	12072
green			9002689120735	12073
beige			9002689120742	12074
rosé			9002689120759	12075
red			9002689159469	15946
colourful			9002689120766	12076
business grey			9002689120780	12078
Contrast mixture			9002689120797	12079
white			9002689123668	12366
extra white			9002689159407	15940
dark grey			9002689159957	15995
grey black			9002689162384	16238
<b>NEW</b> elegance grey			9002689317746	31774



Possible colour deviations are due to printing technology. For a sample board, please contact your sales representative.



- quick-reacting
- UV-stable
- thick layered up to 1mm

### Express Coat **EC 260**



Solvent-free, glossy, fast-reacting, transparent, indoor and outdoor 2-component reaction resin system for indoor and outdoor surface protection systems not driven on. Suitable for thin or thick-layered sealing of mineral substrates, as a scattering layer for chip scattering, as well as for sealing reaction resin coatings based on EP, PU or PAS, as well as a binding agent and topcoat for natural stone coverings.

**Consumption:** as primer approx. 0.2 - 0.4 kg/m<sup>2</sup> on mineral substrates  
 as scattering layer approx. 0.4 kg/m<sup>2</sup> for chip scattering  
 as sealing approx. 0.15-0.25 kg/m<sup>2</sup> on flow coatings  
 as topcoat approx. 0.35 kg/m<sup>2</sup> on layers with chips removed

<b>1.35 kg</b>	<b>EH</b>			
0.75 kg	BLE	1 pc., 1 pal. = 80 pcs. comp. A	9002689318347	3 1834
0.60 kg	BLE	10 pcs./box, 1 pal. = 320 pcs. comp. B	9002689318361	3 1836
<b>9 kg</b>	<b>EH</b>			
5 kg	BLE	1 pc., 1 pal. = 42 pcs. comp. A	9002689312024	3 1202
4 kg	BKA	1 pc., 1 pal. = 99 pcs. comp. B	9002689312031	3 1203



- jointless, slip-resistant surface
- in system: Special Seal X-Bond MS-A99

### Natural stone paving resin **PU 1K**



Single component, solvent-free, moisture-hardening and yellowing-resistant polyurethane resin for the production of decorative, permeable natural stone paving coverings indoors and outdoors. The combination with MUREXIN Marble Pebble Colorit coarse MG 24 creates frost-thaw resistant, abrasion-resistant, UV-resistant, slip-resistant surface. Wide range of applications in private, public and business areas.

**Consumption:** per m<sup>2</sup> and mm: 2 kg marble pebbles : 0.1 kg binding agent  
per m<sup>2</sup> at 6 mm layer thickness: 12.5 kg marble pebbles : 0.625 kg binding agent

1.25 kg	BKA	1 pc., 1 pal. = 240 pcs.	9002689117315	11731
6.25 kg	BLE	1 pc., 1 pal. = 99 pcs.	9002689119395	11939



### Actuator Natural Stone Paving **SN 1K**

The Natural Stone Paving SN 1K actuator is a highly efficient additive for increasing the stability of Natural Stone Paving Resin PU 1K. The addition changes the technical properties, especially viscosity and pot life, and thus extends the hardening time.

**Consumption:** approx. 6 -8% of the binding agent

1 kg	KE	1 pc., 1 pal. = 24 pcs.	9002689063209	6320
------	----	-------------------------	---------------	------



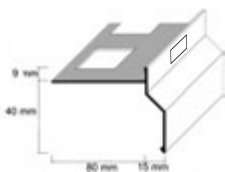
### Stone Paste **SP 15**



Ready-to-use, solvent-free dispersion paste with excellent adhesive properties. Indoors and on outdoor areas not exposed to direct weathering effects as binding agent for processing Natural stone pavings on vertical, mineral surfaces. As multi-purpose adhesive for gluing wood, styrofoam, etc.

**Consumption:** approx. 2.25 kg/m<sup>2</sup> approx. 1.0 kg/m<sup>2</sup> as a pre-filled adhesive layer  
approx. 1.25 kg/m<sup>2</sup> for natural stone paving (in 6 mm layer thickness)

8 kg	KE	1 pc., 1 pal. = 36 pcs.	9002689106517	10651
------	----	-------------------------	---------------	-------



### Natural stone paving balcony end profile

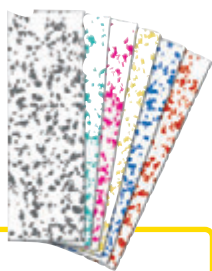
Angular, light grey powder-coated aluminium profile for edge finish of MUREXIN natural stone coverings. For an elegant finish of open fronts of balconies and terraces.

3 m		1 pc., 1 crate = 30 pcs.	9002689158516	15851
Corner piece		85 mm shank length	9002689158523	15852
Connector		30 mm wide	9002689158530	15853

05 ADDITIONAL PRODUCTS AND TOOLS

EAN

Art. no.



• can be used without sealing

### Scattering chips VF

For decorative design and increasing the slip resistance of epoxy resin and polyurethane coatings or seals in a wide range of colours.

**Consumption:** approx. 25 – 400 g depending on the desired appearance

#### 3 mm VF scattering chips

1 kg	KDO	1 pc.		
	beige RAL 1001		9002689161523	16152
	zinc yellow RAL 1018		9002689161530	16153
	flame red RAL 3000		9002689163763	16376
	traffic blue RAL 5017		9002689161554	16155
	emerald green RAL 6001		9002689161561	16156
	signal grey RAL 7004		9002689161578	16157
	anthracite grey RAL 7016		9002689161585	16158
	concrete grey RAL 7023		9002689161592	16159
	silk grey RAL 7044		9002689161608	16160
	ochre brown RAL 8001		9002689161615	16161
	pale brown RAL 8025		9002689161622	16162
	deep black RAL 9005		9002689161639	16163
	pure white RAL 9010		9002689161646	16164
5 kg	KTN	1 pc., 1 pal. = 33 boxes		
	black/white RAL 9005/9010		9002689161653	16165
	signal grey RAL 7004		9002689161660	16166
	concrete grey RAL 7023		9002689161677	16167
	silk grey RAL 7044		9002689161684	16168
	deep black RAL 9005		9002689161691	16169
	pure white RAL 9010		9002689161707	16170



#### 1 mm VF scattering chips

1 kg	KDO	10 pcs. = 1 box, 1 pal. = 320 boxes		
	silk grey RAL 7044		9002689312819	3 1281
	deep black RAL 9005		9002689312826	3 1282
	pure white RAL 9010		9002689312833	3 1283
5 kg	KTN	1 pc., 1 pal. = 80 boxes		
	black/white/grey		9002689312840	3 1284



### Epoxy end profile

Angular end profile in optimum construction height for a clean, elegant finish for reaction resin coatings. The product also serves to protect the edges of flow coatings and can also be used as a decorative transition between different coating areas. Height: 2.5 mm

3 m		1 pc., 1 crate = 500 pcs.	9002689106609	1 0660
-----	--	---------------------------	---------------	--------



### Thixotropic Agent Epoxy **TE 2K**

Highly effective additive for thixotropicising of reaction resin systems. Indoors and outdoors. The viscosity is significantly increased and the reaction time changed through the addition of thixotropic agent Epoxy TE 2K in two-component reaction resins.

**Consumption:** dosing is dependent both on the type of binding agent as well as the environmental conditions. Recommendation approx. 2 - 4 % of the binding agent

0.5 kg	KE	1 pc., 1 pal. = 85 pcs.	9002689141358	14135
3 kg	KHO	1 pc., 1 pal. = 12 pcs.	9002689168461	16846



### Non-slip Filler **RF 8**

Fine-grained granulate for admixture in reaction resin-based sealants to increase slip resistance for coloured and colourless sealants.

**Consumption:** approx. 8 -16 % weight of the binding agent

1 kg	KDO	5 pcs./box, 1 pal. = 240 pcs.	9002689168836	16883
------	-----	-------------------------------	---------------	-------



### Quartz Sand **QS 98**

Multiply washed, fire-dried quartz sand. For sanding primer, vapour brakes and seals. For the production of scratch coating and synthetic resin mortar. For filling epoxy and polyurethane resins as well as mineral fillers.

25 kg	PS	1 pc., 1 pal. = 40 pcs.		
		0.1 – 0.2 mm (filling and scattering sand)	9002689092186	9218
		0.1 – 0.5 mm (filling and scattering sand)	9002689112211	11221
		0.3 – 0.8 mm (filling and scattering sand)	9002689077060	7706
		0.6 – 1.2 mm (scattering sand)	9002689054283	5428
		0.063 – 3.5 mm (coarse mortar sand)	9002689103998	10399
		3 – 5 mm (drainage mortar sand)	9002689162575	16257
		grey mix 0.3 - 0.8 mm (scattering sand)	9002689317883	31788





## 05 ADDITIONAL PRODUCTS AND TOOLS

EAN

Art. no.



## Impregnating paste **CuraIP 30**

Environmentally friendly, water-based, universally applicable care product made of high-quality plastics with wax components. Dries without polishing into a dirt-repellent, durable film. Indoors for initial care, also for ongoing maintenance care for all reaction resin coatings, as well as on non high-gloss ceramic coverings.

**Consumption:** 1 litre is sufficient for approx. 30 - 50 m<sup>2</sup>  
 Initial, complete care: approx. 20 - 30 ml/m<sup>2</sup>  
 Maintenance care: approx. 200 - 250 ml in 10 litres water

1 litre	KFL	10 pcs./box, 1 pal. = 280 pcs.	9002689121282	12128
---------	-----	--------------------------------	---------------	-------



## Acid Cleaner **Colo SR 30**



Acidic special cleaner for the removal of impurities such as cement or lime residue, chalking, etc. indoors and outdoors. Dissolves inorganic contamination and deposits due to the low pH value and additional alcoholic components. The product can be used in all forms of application on non-porous substrates such as industrial floors, tiles, stainless steel, etc. All application methods are possible, from hand washing to automatic processes. Flooding and blasting is also possible.

**Consumption:** depending on the degree of contamination

1 litre	KFL	6 pcs. / box, 1 pal. = 378 pcs.	9002689121220	12122
---------	-----	---------------------------------	---------------	-------



## Alkaline Cleaner **Colo AR 30**



Alkaline special cleaner for dissolving heavy organic contamination. Contains special catalysts for best indoor and outdoor cleaning results. Dissolves organic contamination and deposits such as grease, tar, glazes, residues of care products, dirt, soot, wax, efflorescence and other, liquid substances such as oils, solvents, etc. The product can be used in all forms of application. All application methods are possible, from hand washing to automatic processes. Flooding and blasting is also possible.

**Consumption:** depending on substrate and the degree of contamination

1 litre	KFL	6 pcs. / box, 1 pal. = 378 pcs.	9002689121237	12123
---------	-----	---------------------------------	---------------	-------



## Basic Cleaner **Colo GR 20**



Mild cleaner for removing general house or road dirt. Mild and neutral for skin and environment. The product is concentrated and economical in consumption. Indoors and outdoors for cleaning oily, greasy and sooty substrates. Suitable for daily maintenance cleaning of any substrates.

**Consumption:** 1 litre is enough for approx. 100 m<sup>2</sup> depending on the degree of contamination

1 litre	KFL	6 pcs. / box, 1 pal. = 378 pcs.	9002689121244	12124
---------	-----	---------------------------------	---------------	-------

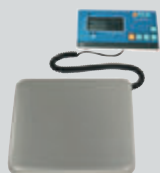


## Coating starter set

Contents: toothed spatula, tothing EP (10 pcs.), plug-in bracket, microroller (2 pcs.), ventilation roller, hobnailed boots, Mauserl (10 pcs.), bracket for Mauserl.

1 pc. 1 pal. = 12 pcs.

Starter set	9002689316619	3 1661
-------------	---------------	--------



## Scales



1 pc. 3 pcs./box, 1 pal. = 54 pcs.

Electronic desk scales with digital display and mains adapter up to 60 kg, can also be operated with batteries.

	9002689306191	3 0619
--	---------------	--------



## Toothed spatula for interchangeable toothed rails

1 pc. 10 pcs.

21 cm, without inserts	9002689075707	7570
28 cm, without inserts	9002689075721	7572



## Surface rake

For applying levelling compounds, coatings, etc. in uniform layer thickness.

Note: toothed rails see page 66

1 pc.

Standard surface rake	9002689057574	5757
Adjustable surface rake	9002689094401	9440



## Toothed rails for notched spatula

Toothed rails 28 cm, for reaction layers

Note: toothed rails see page 66

1 pc. 10 pcs. / box

Tothing EP	9002689140672	1 4067
Tothing R2 (rake insert) formerly ZA 55	9002689070627	7062



## Bracket

Bracket for paint and lacquer roller. 25 cm

1 pc.

	9002689077367	7736
--	---------------	------



## Telescopic rod

Metal telescopic rod. 110 – 200 cm

1 pc.

	9002689056553	5655
--	---------------	------

## 05 ADDITIONAL PRODUCTS AND TOOLS

EAN

Art. no.



## Bladed smoothing trowel 80

Bladed smoothing trowel made of hardened and stainless steel blade. Blade: 80/115 x 500 x 1 mm

1 pc.	9002689122142	12214
-------	---------------	-------



## Small ventilation roller

For ventilation of levelling compounds and epoxy resin coatings.

Spike length: 11 mm, width: 25 cm, incl. bracket

1 pc.	9002689057598	5759
-------	---------------	------



## Paint roller

For processing aqua lacquers, priming resins, seals, etc. No lint build-up.

1 pc. paint roller W 60 cm	9002689168973	16897
1 pc. paint roller Micro 25 cm	9002689084570	8457
1 pc. paint roller Velour 10 cm	9002689165552	16555



## Ventilation roller 60/11

For ventilation of levelling compounds and epoxy resin coatings.

Spine length: 11 mm. Width: 60 cm, additional bracket: see below (roller bracket adjustable 60)

1 pc.	4001941060142	16894
-------	---------------	-------



## Adjustable roller bracket 60

60 cm. Bracket for lacquer roller and ventilation roller.

1 pc.	9002689168959	16895
-------	---------------	-------



## Sealant gun

1 pc. sealant gun for all 290 ml and 310 ml cartridges, such as MUREXIN Sealant PU 15.	9002689141099	14109
1 pc. sealant gun special device for processing tubular bags (dummies), such as MUREXIN Sealant PU 15.	9002689075028	7502



## Rubber broom

Rubber broom with aluminium holder. Width: 60 cm

1 pc.	9002689122180	12218
-------	---------------	-------



## Hobnailed boots

Hobnailed boots with fastening straps in one size.

1 pair	9002689057604	5760
--------	---------------	------



### Epoxy Cleaner **EP V4**

Cleaning agent for tools and equipment which are contaminated with reaction resins which have not yet hardened.

5 litres	BKA	1 pc., 1 pal. = 126 pcs.	9002689070542	7054
----------	-----	--------------------------	---------------	------



### Cleaning cloths **R 500**



Dirt and adhesive cleaning cloths made of cotton fibres in a handy format. For cleaning hands and tools, especially when contaminated with unhardened PU and MSP adhesives as well as two-component resins. 1 box contains 100 cloths.

**Consumption:** depending on the application

1 pc.	KDO	6 pcs. / box, 1 pal. = 396 pcs.	9002689112334	11233
-------	-----	---------------------------------	---------------	-------

# Colour technology

	Page
1. Preparation	143
2. Indoor paints	149
3. Outdoor paints	161
4. Lacquers and glazes	164
5. Wdvs (thermal insulation system) building materials and renders	181





# USEFUL TOOLS FOR YOUR DAILY WORK

The MUREXIN service area is designed to support and facilitate your daily work. Use the different tools to quickly answer questions and get information at a glance.

## Info material

Here you will find detailed product information, videos including processing tips for our numerous products, care instructions and application tips. Additionally, log templates are available. All documents are available at a glance for download.



PROJECT  
FOLDER



PROJECT  
LOGS



CARE INSTRUCTIONS  
& APPLICATION TIPS



Colour is, of course, the name of the game in our Colour and Coating System division!

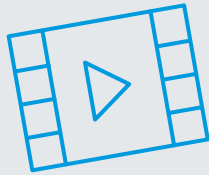
To make it easier for you in the so-called difficult choice, your sales representative has helpful support for you in the form of various colour selectors and brochures!



You can find  
all tools at:

[www.murexin.at/service](http://www.murexin.at/service)



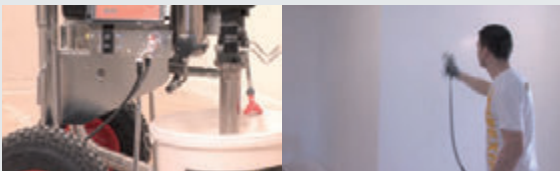


## VIDEOS PROCESSING TIPS

### FELT SMOOTHING COMPOUND



### AIRLESS SPRAY FILLER AS 30



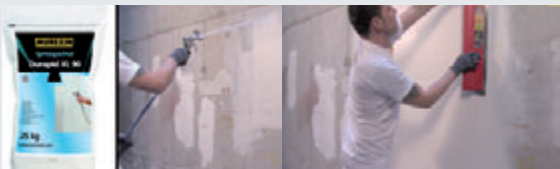
### FILLING OF GYPSUM PLASTERBOARDS IN THE QUALITY LEVELS Q1-Q4



### SPRAY FILLER GULLSPACK S 70



### SPRAY FILLER DURAPID XL 90



YOU ALSO FIND  
ALL VIDEOS AT:

[www.murexin.at/service/videos-verarbeitungstipps/](http://www.murexin.at/service/videos-verarbeitungstipps/)

# HIGHLIGHTS

The solvent-free special primer Grundweiß **LF 11** shines with its efficient processing - as a covering primer it saves work, time and money. The rough solution: Coarse filler **Durapid XL 25**. This high-quality, tempered smoothing compound can be used for shrinkage-free filling in layer thicknesses of 1 - 30 mm. It dries evenly, is low-stress and shrinkage-neutral. It is perfectly suited for full surface filling of holes, joints and cracks on all standard structural substrates and can even be used directly on concrete.

With a fabric mat, very pleasant surface that looks as soft as a feather, the highly opaque Down White **DX 1** is convincing. It is very high yield and allows a high coverage.

### YOU WILL FIND THE MUREXIN HIGHLIGHTS ON THE FOLLOWING PAGES:

Base white <b>LF 11</b>	143
Coarse filler <b>Durapid XL 25</b>	144
Down White <b>DX 1</b>	151

## 01 PREPARE

# Ready-to-use primer for more efficient painting

On construction sites, ever higher area outputs are required in a shorter time. With the right products and materials, it is possible to work efficiently. If the products are also delivered ready-to-use, there is no need for mixing or blending - working comfort at its best.

**TIME-SAVING AND CLEVER**

Base White **LF 11** is a white special primer based on dispersion. It is primer and first coat of dispersion paint at the same time. Just one more coat of interior wall paint is all that is needed and the wall and ceiling are finished. This means that with Base White **LF 11** an entire work step is missed. Subsequent coats can be applied after 4 to 6 hours drying time.

**SAVINGS DURING FURTHER PROCESSING**

Base White **LF 11** is solvent-free. It is used to create an evenly absorbent substrate. High quality titanium dioxide enables good coverage, which in turn leads to savings in further processing. It is ideally suited for priming walls and ceilings indoors and outdoors, as well as for subsequent coatings based on dispersion and silicone resins.



## PRODUCT TIP

### BASE WHITE LF 11

**NEW**

- efficient
- primes
- covers



 Info sheet  
Download

[www.murexin.at/  
service](http://www.murexin.at/service)

SEE PAGE 143

## 01 PREPARE

EAN

Art. no.

## PRIMING



## Penetrating Primer **VLF 10**



Ready-to-use, solvent-free and unpigmented penetrating primer based on high quality acrylic hydrosol. For the soaking and penetrating priming of sandy and absorbent substrates. Low emission and solvent-free.

- ready-to-use
- based on hydrosol
- deeply effective

**Consumption:** approx. 100 – 200 ml/m<sup>2</sup>

10 litres	KKA	1 pal. = 42 pcs.	9002438168452	1 6845
-----------	-----	------------------	---------------	--------



## Base White **LF 11**



Solvent-free white special primer based on dispersion. High quality titanium dioxide for high degree of coverage. For walls and ceilings indoors and outdoors. For subsequent coating on dispersion and silicon resin base. Do not use on highly absorbent or sand-containing substrates. Ideal as a base coat for dry lining. Can also be used as a top coat.

- efficient
- primes
- covers

**Consumption:** approx. 100 – 150 ml/m<sup>2</sup>

15 litres	KE	1 pal. = 24 pcs.	9002438151430	15143
-----------	----	------------------	---------------	-------



## Penetrating Primer **LF 14**



Solvent-free, water-dilutable priming concentrate based on high-quality acrylate. Good priming effect, high yield, environmentally friendly. For solidifying sandy and highly absorbent substrates, producing a uniformly absorbent substrate, and for promoting the adhesion of subsequent coats indoors and outdoors. Dilution of up to 1 : 4 with clear water, depending on the nature of the surface.

**Consumption:** approx. 150 - 200 ml/m<sup>2</sup> per coat

1 litre	KFL	6 pcs. / box, 1 pal. = 378 pcs.	9002438011499	0 1149
2.5 litres	KKA	1 pal. = 144 pcs.	9002438013950	0 1395
10 litres	KKA	1 pal. = 42 pcs.	9002438013943	0 1394



## Silicate Primer Fixativ **SK 11**



Transparent, solvent-free primer for mineral substrates, for subsequent coating with silicate paints and plasters. Particularly suited to strengthening and levelling highly or unevenly absorbent substrates. Only for purely mineral substrates. Can be maximally diluted 1 : 1 with water.

**Consumption:** approx. 150 – 200 ml/m<sup>2</sup> per coat

10 litres	KKA	1 pal. = 42 pcs.	9002438145729	1 4572
-----------	-----	------------------	---------------	--------



## Special Insulating Primer **SP 13**



Quick drying insulating primer with high depth effect. Used to protect from water, nicotine and oil stains, as well as penetrating bitumen coatings. For strengthening the substrate and improving the adhesion of subsequent coats. For indoor and outdoor use.

**Consumption:** approx. 150 – 250 ml/m<sup>2</sup> per coat

10 litres	KKA	1 pal. = 42 pcs.	9002438067083	0 6708
-----------	-----	------------------	---------------	--------

POWDERY SMOOTHING COMPOUNDS



Coarse filler **Durapid XL 25**



Coarse filler DURAPID XL 25 is a high-quality tempered powdery smoothing compound, or a polymer-modified thin layer plaster based on gypsum for manual processing. The smoothing compound allows contraction-free area fillings in layer thicknesses of 1 - 30 mm to be carried out. Smoothing compound and thin plaster for all indoor rooms with normal humidity, including domestic wet rooms. For full surface and contraction-free filling of holes, joints and cracks on standard structural substrates. For direction application on concrete.

**Consumption:** approx. 0,8 kg/m<sup>2</sup> per mm layer thickness

- 1 - 30 mm
- shrink-free
- directly on concrete

20 kg	PS	1 pal. = 60 pcs.	9002438317959	3 1795
-------	----	------------------	---------------	--------



Fine filler **Durapid XS 40**



Fine filler DURAPID XS 40 is a high-quality tempered, powdery filler based on gypsum. Smoothing compound for manual processing in all indoor rooms with normal humidity including domestic wet rooms. For creating smooth surfaces and for filling holes, joints and cracks, as well as in dry lining.

**Consumption:** approx. 0.8 kg/m<sup>2</sup> per mm layer thickness

- 0 - 10 mm
- shrink-free
- directly on concrete

20 kg	PS	1 pal. = 48 pcs.	9002438162627	1 6262
-------	----	------------------	---------------	--------



Edge profile for preparation

Aluminium edge protectors to reinforce edges and corners. For interior design and thermal insulation systems.

3 m	PC	50 pcs./bundle, 200 pcs./box	9002438066413	0 6641
-----	----	------------------------------	---------------	--------



## 01 PREPARE

EAN

Art. no.



## Lime Fine Filler **Durapid CA 480**

Lime fine filler DURAPID CA 480 is a powdery fine smoothing compound based on lime for manual and machine processing indoors. For the production of breathable smooth surface fillings indoors.

**Consumption:** approx. 1.2 kg/m<sup>2</sup> per mm layer thickness

- on natural lime base
- highly permeable
- improves room climate

20 kg	PS	1 pal. = 60 pcs.	9002438168629	1 6862
-------	----	------------------	---------------	--------



## Facade filler **Durapid FA 35**

Low stress, breathable, mineral white smoothing compound for manual processing on cement base. Can be used indoors and outdoors. For smoothing, improving and filling of facades as well as improving cracks and holes in wall and ceiling areas.

25 kg	PS	1 pal. = 48 pcs.	9002438065300	3 1498
-------	----	------------------	---------------	--------



### Airless filler **Durapid AS 30**



Ready-to-use white spray filler with good filling capacity. Specially optimised for efficient processing with airless sprayer for professional painting requirements. Indoors for area filling, as well as filling fine cracks in wall and ceiling area.

Layer thickness: up to approx. 1.5 mm per work step.

Tip: efficient application possible with a roller!

**Consumption: per work step:** approx. 1.5 kg/m<sup>2</sup> for surface filling  
approx. 0.5 - 1 kg/m<sup>2</sup> for structural filling

25 kg	KS	1 pal. = 40 pcs.	9002438146450	14645
25 kg	KE	1 pal. = 24 pcs.	9002438145538	14553



### Spray filler **Gullspack S 70**



Ready-to-use, pasty white spray filler of standard quality. Suitable for wall and floor areas indoors, for common filling work like joint and surface fillings as well as for structure filling. High degree of whiteness and maximum filling capacity through the use of a high quality filling material combination.

Layer thickness: up to approx. 2 mm per work step.

**Consumption:** approx. 1.75 kg/m<sup>2</sup> for surface filling with 1 mm layer thickness  
approx. 0.5 – 1 kg/m<sup>2</sup> for structural filling

25 kg	KS	1 pal. = 40 pcs.	9002438126223	12622
25 kg	KE	1 pal. = 24 pcs.	9002438124847	12484



### Spray filler **Durapid XL 90**



Very high filling capacity, ready-to-use organic spray filler compound for indoor machine processing. The product is ready-to-use. Can be processed seamlessly on large areas, especially on coarse substrates. The material remains permeable for layer thicknesses of up to approx. 5 mm and can be stropped into a level surface ready for painting or wallpapering. Indoors for filling holes and joints in wall and ceiling areas as well as for thick-layered surface fillings on uneven substrates.

Layer thickness: up to approx. 5 mm per work step.

**Consumption:** approx. 1.75 kg/m<sup>2</sup> per 1 mm layer thickness

25 kg	KS	1 pal. = 40 pcs.	9002438142179	14217
25 kg	KE	1 pal. = 24 pcs.	9002438141165	14116

## 01 PREPARE

EAN

Art. no.

## PASTY FILLERS



## Lightweight Compound **Maximo LS 85**



Very high yield, pasty lightweight compound filler for manual and machine processing indoors. The special filler combination enables a wide range of applications. The material may be applied in layers up to 5 mm and can be levelled. The high-quality lightweight fillers allow the fillers to be applied easily and dry with little shrinkage.

**Consumption:** approx. 1.5 kg/m<sup>2</sup> for 1 mm layer thickness

- higher yield through lightweight fillers
- can be processed by machine and manually
- for shrinkage-free  
Layer thickness ≤ 5 mm

21 kg	KS	1 pal. = 40 pcs.	9002438305956	3 0595
21 kg	KE	1 pal. = 24 pcs.	9002438305949	3 0594



## Finishing Filler **Durapid HS 80**

Ready-to-use white manual filler for universal indoor application. The high filling power and malleability ensures smooth and precise processing of the easy-to-sand finishing filler. For standard filling work of wall and ceiling areas indoors, but also best for filling work as well as joint and surface filling. Layer thickness: up to approx. 5 mm per work step.

**Consumption:** approx. 1.5 kg/m<sup>2</sup> per mm layer

8 kg	KE	1 pal. = 85 pcs.	9002438115593	1 1559
25 kg	KE	1 pal. = 24 pcs.	9002438115609	1 1560

## ACRYLATE



## Joint acrylic **AC 10**

Ready-to-use single component sealant on acrylate base. Water soluble, light-fast, low odour, solvent and phthalate free. For filling joints and cracks indoors and outdoors on plaster, concrete, masonry, gypsum plasterboard, wood and chipboard, stone, absorbent ceramic, aluminium and corrosion-protected metals where only small movements can occur. Not suitable for wet loading.

**Consumption:** approx. 12.5 linear metres for a 5 x 5 mm joint

310 ml	KTU	12 pcs./box, 1 pal = 936 pcs.	9002438139384	1 3938
--------	-----	-------------------------------	---------------	--------



## Joint acrylic **AC 15**

Ready-to-use single component sealant on acrylate base with increased elasticity. Water soluble, light-fast, low odour, solvent and phthalate free. For filling joints and cracks indoors and outdoors on plaster, concrete, masonry, gypsum plasterboard, wood and chipboard, stone, absorbent ceramic, aluminium and corrosion-protected metals. Especially suitable also for connection joint sealing of frames of wood and metal windows, for shutters, indoors and outdoors window banks, aerated concrete, concrete and wooden elements, and dividing walls. Not suitable for permanently wet loads.

**Consumption:** approx. 12.5 linear metres for a 5 x 5 mm joint

310 ml	KTU	12 pcs./box, 1 pal = 936 pcs.	9002438139391	1 3939
600 ml	PPE	20 pcs./box, 1 pal = 600 pcs.	9002438314194	3 1419



## 02 INDOOR PAINTS

# Down white meets deep black: perfect surfaces with a very special radiance

Hardly any colour is as emphatic as black. The colour white excludes any diversion and is the starting point for diverse, creative designs. With these considerations in mind, the product developers at MUREXIN GmbH went to work and created a premium paint that meets all the demands of the processor. And to avoid any distractions when choosing the brand, they filled the Down White **DX 1** in a black tub: black and white resolutely united!

### PREMIUM COLOUR

Down White **DX 1** is a low emission, solvent-free and breathable premium colour. The synthetic resin dispersion is highly opaque and suitable for elegant, sophisticated interior surfaces. It creates soft matt, very pleasant surfaces with a very special, even feel: soft and gentle - almost like a feather..

### ADDITIVE PLUS

A big plus for the processor: it is very high yield and allows a high coverage, is easy to apply, airless sprayable and has a very good flow. Its optimum processing time ensures an excellent result without streaking and build-up.

## PRODUCT TIP

### Down White **DX 1**

- solvent-free
- high coverage
- very high yield
- cloth matt
- elegant, soft surface
- universally usable





**NEW**

Info sheet  
Download  
[www.murexin.at/  
service](http://www.murexin.at/service)



SEE PAGE 151

## 02 INDOOR PAINTS

	MIX System Hue group	Gloss level	Wet abrasion class	Contrast ratio class	for coverage
<b>Dispersions</b>					
Room white <b>RW 150</b>		matt	4	2	6.5
Austro Matt <b>Maximo AM 2700</b>	1-4	dull matt	3	2	9
Austro Complete <b>VF 700</b>		dull matt	3	3	8.5
Austro Norm <b>AN 750</b>		matt	3	2	7
Emulplast Bio Paint <b>KA 1500</b>		dull matt	4	2	8
Emulplast Polar White <b>KA 2500</b>		dull matt	3	2	8
Emulplast Interior Matt <b>KA 3500</b>		dull matt	2	1	6.5
Single-layer paint <b>UNO 4000</b>	1	dull matt	2	1	9
Down White <b>DX 1</b>	1	matt	2	1	6.5
<b>Mineral colours</b>					
Lime paint <b>CA 300</b>		matt	4	2	6.5
Interior Silicate Paint Bio White <b>SK 500</b>		matt	3	2	9
Interior Silicate Paint Supra <b>SK 600</b>	1	dull matt	2	2	9
<b>Latex colours</b>					
Matt Latex <b>LX 5000</b>	1-4	matt	1	2	8
Silk Latex <b>LX 6000</b>	1-4	silk matt	1	2	8
Gloss Latex <b>LX 7000</b>	1	silk gloss	1	2	8
<b>Special colours</b>					
Aqua Blocking Insulating Paint <b>IF 3000</b>	1	dull matt	1	2	9.5

**Note:**

Class 2: products are scratch-resistant

Class 3: products are wash-resistant



DISPERSIONS



Room White **RW 150**

Solvent-free, water-dilutable, matt interior wall paint with a water colour character. For painting wall and ceiling areas in new builds and in the course of interior renovations.

**Consumption:** approx. 150 – 250 g/m<sup>2</sup> per coat

5 kg	KE	1 pal. = 85 pcs.		
	white (= 2.9 l)		9002438147525	14752
15 kg	KE	1 pal. = 40 pcs.		
	white (= 8.8 l)		9002438147136	14713
25 kg	KE	1 pal. = 24 pcs.		
	white (= 14.7 l)		9002438147235	14723



Austro Complete **VF 700**

Ready-to-use interior wall paint. Water-dilutable, low emission, and solvent-free. For painting wall and ceiling areas in new builds and in the course of interior renovations. Optimised for processing with airless sprayers. Wet abrasion: Class 3.

**Consumption:** approx. 150 – 250 g/m<sup>2</sup> per coat

• optimised for airless processing

25 kg	KE	1 pal. = 24 pcs.		
	white (= 16.7 l)		9002438142186	14218



Austro Norm **AN 750**

High-coverage dispersion paint with high degree of whiteness. Ideal for improvements due to dull matt gloss and fine filling materials. Water-dilutable, low emission, and solvent-free. Wet abrasion: Class 3.

**Consumption:** approx. 150 – 250 g/m<sup>2</sup> per coat

1 kg	KDO	10 pcs./box, 1 pal. = 350 pcs.		
	white (= 0.6 l)		9002438084158	8415
5 kg	KE	1 pal. = 85 pcs.		
	white (= 3.1 l)		9002438014377	0 1437
15 kg	KE	1 pal. = 40 pcs.		
	white (= 9.4 l)		9002438014384	0 1438
25 kg	KE	1 pal. = 24 pcs.		
	white (= 15.6 l)		9002438014391	0 1439

## 02 INDOOR PAINTS

EAN

Art. no.

Down White **DX 1**

Very high yield, highly opaque premium paint for demanding interior surfaces. Easy to process for even matt, smooth surfaces. Low emission and solvent-free.

Wet abrasion: Class 2; Coverage: Class 1.

- high coverage
- high yield
- cloth matt
- soft

**Consumption:** approx. 100 ml/m<sup>2</sup> on level substrate per coat

15 litres KE 1 pal. = 24 pcs.

white	9002438312749	3 1274
-------	---------------	--------

Pallet purchase possible in the colours old grey and approx. RAL 9010.

Single-layer paint **UNO 4000**

High quality abrasion-resistant single layer paint for indoors with very high coverage and yield. Water-dilutable, low emission, and solvent-free. Covers with just one work step. For abrasion-resistant painting of wall and ceiling areas. Single layer paint UNO 4000 is also specially suited for highlighted areas due to the matt surface and long open time.

**Can be tinted in shade group 1.**

**Consumption:** approx. 150 – 250 g/m<sup>2</sup> per coat

25 kg KE 1 pal. = 24 pcs.

white (= 15.6 l)	9002438308728	3 0872
------------------	---------------	--------

- best coverage
- suitable for highlighted areas
- can be tinted

Interior paint **Maximo AM 2700**

Very high yield, high coverage premium paint for demanding interior surfaces. Easy to apply for uniformly textured dull matt surfaces. Low emission and solvent-free. Wet abrasion: Class 3

**Can be tinted in shade groups 1 - 4.**

**Consumption:** approx. 100 – 150 ml/m<sup>2</sup> per coat on level substrate

2.5 litres KE 1 pal. = 85 pcs.

white	9002438168711	1 6871
Transparent base	9002438305857	3 0585

5 litres KE 1 pal. = 85 pcs.

white	9002438168728	1 6872
Transparent base	9002438305864	3 0586

15 litres KE 1 pal. = 24 pcs.

white	9002438168735	1 6873
Transparent base	9002438305871	3 0587

**MUREXIN APS additive:**

With this we offer you an additional film preservation for all products to prevent algae, fungal and mould infestation.



## 02 INTERIOR PAINTS

# Latex colours: from matt to silk matt to silk gloss

In public buildings such as schools, kindergartens, hospitals, hotels, etc., wall surfaces are often exposed to high stresses. Wall paints for such areas are equipped with the following properties in addition to the usual quality features of an interior wall paint:

They are easy to clean, comply with wet abrasion class 1 and have good resistance to commercially available disinfectants and cleaning agents. The 3 paints from MUREXIN no longer have anything to do with the natural latex used in the past - nowadays the term latex paint is associated with a particularly hard-wearing emulsion paint with the special properties mentioned above. These products are mostly used on areas with special stress. The chemical compositions of our latex paints have been tested according to the gloss levels (ÖNORM EN 13300), all have wet abrasion class 1 and are therefore resistant to commercially available cleaning agents and disinfectants. Latex paints are therefore available in three different gloss levels, which can be painted over without any problems compared to natural latex paints.

### LATEX PAINTS FROM MUREXIN

Matl latex **LX 5000** is best suited for sensitive working and living areas. The Silk Latex **LX 6000** is especially suitable for heavily used wall surfaces such as in kindergartens, schools, public buildings, offices, hotels, restaurants, corridors staircases, etc. Gloss Latex **LX 7000** is best suited for scrub-resistant areas that are exposed to heavy loads when removing dirt. It has easier cleanability due to the gloss. All 3 latex paints from

MUREXIN comply with wet abrasion resistance class 1 and are solvent-free, scrub-resistant and ideally suited for use in many different high-traffic areas, from smoothly spread to woodchip or textured wallpaper substrates.

## PRODUCT TIP

### Gloss Latex **LX 7000**

- low emission and solvent-free
- abrasion-resistant
- hard-wearing
- glossy



 Info sheet  
Download  
[www.murexin.at/  
service](http://www.murexin.at/service)

SEE PAGE 153

## 02 INDOOR PAINTS

EAN

Art. no.

## LATEX COLOURS



## Matt Latex LX 5000



Matt, abrasion-resistant, solvent-free latex colour with high coverage and excellent processing properties. Combines the resistance of a latex paint with the matt surface of conventional dispersion paints. For resilient, easy-to-clean paints on wall and ceiling areas in new builds and in the course of interior renovations.

**Can be tinted in shade groups 1 - 4.**

**Consumption:** approx. 150 – 200 g/m<sup>2</sup> per coat

5 kg	KE	1 pal. = 85 pcs.		
	white (= 3.7 l)		9002438121082	12108
	Transparent base (= 4.2 l)		9002438141721	14172
20 kg	KE	1 pal. = 24 pcs.		
	white (= 14.7 l)		9002438120696	12069
	Transparent base (= 15.3 l)		9002438141738	14173

Listed in Bau-  
book.at



## Silk Latex LX 6000



High quality water and dirt repellent latex colour for indoors with high coverage. Water-dilutable, low emission, and solvent-free. For resilient, easy-to-clean paints on wall and ceiling areas in new builds and in the course of interior renovations.

**Can be tinted in shade groups 1 - 4.**

**Consumption:** approx. 150 – 200 g/m<sup>2</sup> per coat

5 kg	KE	1 pal. = 85 pcs.		
	white (= 3.7 l)		9002438141745	14174
	Transparent base (= 3.6 l)		9002438141752	14175
20 kg	KE	1 pal. = 24 pcs.		
	white (= 14.8 l)		9002438125196	12519
	Transparent base (= 16.7 l)		9002438141769	14176

Listed in Bau-  
book.at



## Gloss Latex LX 7000



High quality water and dirt-repellent latex paint for indoors with high coverage and range. Water-dilutable, low emission, and solvent-free. For resilient, easy-to-clean paints on wall and ceiling areas in new builds and in the course of interior renovations.

**Can be tinted in shade group 1.**

**Consumption:** approx. 150 – 200 g/m<sup>2</sup> per coat

5 kg	KE	1 pal. = 85 pcs.		
	white (= 3.7 l)		9002438141714	14171
20 kg	KE	1 pal. = 24 pcs.		
	white (= 14.8 l)		9002438125202	12520

Listed in Bau-  
book.at

### MUREXIN APS additive:

With this we offer you an additional film preservation for all products to prevent algae, fungal and mould infestation.



### Emulplast Bio Paint **KA 1500**

High-quality, low-stress, high-coverage interior wall paint for walls and ceilings of all types. Low emission and solvent-free! Contains kaolinite. Tested according to EN 13300: Wet abrasion: Class 4.

**Consumption:** approx. 150 – 200 g/m<sup>2</sup> per coat

5 kg	KE	1 pal. = 85 pcs.		
white (= 3.3 l)			9002438111984	11198
25 kg	KE	1 pal. = 24 pcs.		
white (= 16.7 l)			9002438012007	0 1200



### Emulplast Polar White **KA 2500**

Highly opaque emulsion paint for all room types. High quality coating for walls and ceilings of all kinds. Low emission and solvent-free! Contains kaolinite. Professional quality. Tested according to EN 13300: Wet abrasion: Class 3.

**Consumption:** approx. 150 – 200 g/m<sup>2</sup> per coat

25 kg	KE	1 pal. = 24 pcs.		
white (= 15.6 l)			9002438154202	15420



### Emulplast Interior Matt **KA 3500**



Scrub-resistant, kaolin-containing interior emulsion paint, in the best decorating quality, with high degree of coverage. Awarded the Austrian Environmental Label. Wet abrasion: Class 2; Coverage: Class 1.

**Consumption:** approx. 150 – 200 g/m<sup>2</sup> per coat

25 kg	KE	1 pal. = 24 pcs.		
white (= 16.7 l)			9002438154370	15437



### Wall seal **IV 4000**



Transparent, matt seal for interior wall areas exposed to elevated chemical and mechanical loads. Ideal on dispersion coatings in kitchens, anterooms or children's rooms. Low emission and solvent-free.

**Consumption:** approx. 150 ml/m<sup>2</sup> per coat

- simple protective coating
- low consumption
- matt

1 litre	KFL	6 pcs. / box, 1 pal. = 378 pcs.	9002438168483	16848
---------	-----	---------------------------------	---------------	-------



## 02 INDOOR PAINTS

EAN

Art. no.

## MINERAL PAINTS

Lime paint **CA 300**

MUREXIN Lime Paint CA 300 is a ready-made, breathable lime coating for indoors. It has a high coverage and, due to the high quality lime, high breathability and a natural high whiteness. For breathable wall and ceiling coatings in new builds and in the course of interior renovations.

**Consumption:** approx. 150 – 250 g/m<sup>2</sup> per coat

15 kg (= 10.7 l)	KE	1 pal. = 40 pcs.	9002438131913	13191
------------------	----	------------------	---------------	-------

Interior Silicate Paint Bio White **SK 500**

High quality natural silicate colour for indoors with high coverage and range. The highly permeable coating enables breathable exchange of moisture with the substrate, thus preventing mould and algae. Water-dilutable, low emission, and solvent-free. For breathable wall and ceiling coatings on mineral surfaces. Suitable for allergy sufferers.

**Consumption:** approx. 200 – 250 g/m<sup>2</sup> per coat

5 kg	KE	1 pal. = 85 pcs.		
white (= 3.2 l)			9002438085094	8509

15 kg	KE	1 pal. = 40 pcs.		
white (= 9.7 l)			9002438085100	8510

25 kg	KE	1 pal. = 24 pcs.		
white (= 16.1 l)			9002438085117	8511

Indoor Silicate Colour Supra **SK 600**

High quality natural silicate colour for indoors with high coverage and range. The highly permeable coating enables breathable exchange of moisture with the substrate, thus preventing mould and algae. Water-dilutable, low emission, and solvent-free. For high quality wall and ceiling coatings in new builds and in the course of interior renovations.

**Can be tinted in shade group 1.**

**Consumption:** approx. 100 – 150 ml/m<sup>2</sup> per coat

15 litres	KE	1 pal. = 24 pcs.		
white			9002438155025	15502

- without addition of preservatives
- sustainable due to environmentally friendly formulation and longer life of the coating

INSULATING PAINTS



### Aqua Blocking Insulation Colour **IF 3000**

Abrasion-resistant, water-based isolating paint for covering nicotine, coffee and soot spots, as well as lignin and water stains, both indoors and outdoors. For insulating coatings on wall and ceiling surfaces on mineral substrates, as well as wood, non-ferrous metals and rigid PVC, both indoors and outdoors. Wet abrasion: Class 2.

Tip: can be used as an adhesive and top coat on a variety of problematic substrates.

**Consumption:** approx. 150 - 200 g/m<sup>2</sup>per coat

- covers nicotine, coffee, soot, lignine spots
- now with more matt surface

5 kg	KE	1 pal. = 85 pcs.		
white (= 3.6 l)			9002438121075	12107
20 kg	KE	1 pal. = 24 pcs.		
white (= 14.3 l)			9002438120276	12027



### Express Renovating Paint **IF 2010**

Free of aromatic substances, particularly quick-drying, very well insulating and highly opaque solvent-based wall paint. For abrasion-resistant, matt and low-tension ceiling and wall coatings. For insulation from nicotine and water stains, e.g. in hotels and restaurants, for fire and water damage, for factories, etc. two coats required. Dilution: Reno thinner.

**Consumption:** approx. 250 – 300 g/m<sup>2</sup> per coat

- insulates nicotine, coffee, soot, lignine as well as water flecks

5 kg	BDO	1 pal. = 136 pcs.		
white (= 3.3 l)			9002438126025	12602
15 kg	BLE	1 pal. = 30 pcs.		
white (= 10 l)			9002438126032	12603

SPECIAL PAINT



### Sportsground Lining Paint **SC 16**

High quality sports ground lining paint with good coverage and high yield. Water-dilutable, low emission, and solvent-free. Resistant to rain and frost. Remains after grass cutting, has no effect on the growth of the grass and is harmless.

**Consumption:** 15 kg is enough for 3 full markings. The consumption quantities named may vary depending on the substrate and processing methods. Precise consumption quantities are to be determined on-site.

15 kg (= 9.4 l)	KE	1 pal. = 40 pcs.	9002438100216	10021
-----------------	----	------------------	---------------	-------

## 02 INDOOR PAINTS

EAN

Art. no.

## AIDS



## Scandatex glass fabric

Crack-bridging, high resistance, non-combustible, free of harmful substances and can be coloured as desired. Innovative design glass fabric for decorative, durable wall design indoors, especially for heavy-duty use. Can be used on almost all substrates without time-consuming preparatory work. For particularly resistant surfaces, we recommend the use of our MUREXIN Aqua Sealing AS 1500 (page 128). Membrane width: 1 m

6351 (chequered)	ROL	4 pcs./box, 1 pal. = 24 pcs.		
50 m <sup>2</sup>			9002438093877	9387
6164 (chequered-fine)	ROL	6 pcs. / box, 1 pal. = 36 pcs.		
50 m <sup>2</sup>			9002438093884	9388

Glass fabric adhesive **D 910**

Solvent-free, ready-to-use, odourless, high-quality dispersion adhesive with very good adhesive strength. Only indoors on wall areas for adhesion of all sorts of textile wallpapers (fabric or warp thread) with paper backings and glass fabric wallpapers. GIS Code: D 1. tooth form: A1 or roller

**Consumption:** approx. 250 – 350g/m<sup>2</sup> depending on the substrate and type of coating

6 kg	KE	1 pc., 1 pal. = 85 pcs.	9002689062486	6248
15 kg	KE	1 pc., 1 pal. = 24 pcs.	9002689084303	8430

SPECIAL PRODUCTS



Full colour **VF 4000**

A water-dilutable, scrub-resistant full colour paint that is weather-resistant, environmentally friendly, low-odour, water-repellent, diffusible and colourfast. Dispersion full colour paints for colourful, weather-resistant facade and scrub-resistant indoor coatings. Perfectly suited to brilliant, colour-constant advertising lettering and painting.

**Consumption:** approx. 150 – 200 g/m<sup>2</sup> per coat. The consumption depends on the absorbency and the structure of the substrate, the precise consumption is to be determined using a test area.

1 kg	KFL	12 pcs./box (foiled), 1 pal. = 504 pcs.		
		blue (approx. RAL 5002)	9002438159665	15966
		yellow* (approx. RAL 1018)	9002438159627	15962
		green (approx. RAL 6016)	9002438159672	15967
		orange* (approx. RAL 2004)	9002438159641	15964
		red* (approx. RAL 3020)	9002438159658	15965
		brown (approx. RAL 8007)	9002438159696	15969
		ochre (approx. RAL 1006)	9002438159634	15963
		oxide red (approx. RAL 3009)	9002438159689	15968
		black (approx. RAL 9005)	9002438159702	15970
		white (approx. RAL 9010)	9002438159719	15971

5 kg	KE	1 pal. = 85 pcs.		
		blue (approx. RAL 5002)	9002438012243	0 1224
		yellow* (approx. RAL 1018)	9002438012212	0 1221
		green (approx. RAL 6016)	9002438192259	1 9225
		orange* (approx. RAL 2004)	9002438012229	0 1222
		red* (approx. RAL 3020)	9002438012236	0 1223
		brown (approx. RAL 8007)	9002438007973	0 0797
		ochre (approx. RAL 1006)	9002438007966	0 0796
		oxide red (approx. RAL 3009)	9002438012274	0 1227
		black (approx. RAL 9005)	9002438007980	0 0798

\* limited lightfastness - can be used outdoors to a limited extent.



Paint mixing system and vibrator

From 16 - 24 plastic containers. Modern computer controllers. Fully automatic dosing process incl. central, automatic mixer. Modern design.

Ask your sales representative for our mix folder as well as labels for our paint mixing system.

Depending on version

**on request**



## 02 INDOOR PAINTS

EAN

Art. no.



## Tinting Paste **MIX 24**

16 aqueous and 8 solvent-based tinting pastes for tinting according to the MUREXIN MIX system. W-pastes to tint indoor wall colours, facade colours and aqueous lacquers according to the Murexin MIX 16 system. A-pastes to tint solvent-based lacquers according to the MIX 8 system.

1 litre KDO 1 pal. = 420 pcs.

MIX 16 – Pigments for water-soluble products

white WX11	9002438150686	15068
oxide yellow YX10	9002438150662	15066
oxide black CX10	9002438150655	15065
black CH9	9002438150693	15069
blue BH3	9002438150778	15077
oxide turquoise GX12	9002438150877	15087
lemon yellow YH3	9002438150860	15086
magenta MH3	9002438150846	15084
yellow YM4	9002438150785	15078
oxide orange YX14	9002438150938	15093
oxide blue BX10	9002438150907	15090
oxide light yellow YX12	9002438150945	15094
red RH6	9002438150884	15088
orange OG115	4002536108591	3 0754
green LS	9002438156435	15643
oxide red YS	9002438150730	15073

MIX 8 – Pigments for products containing solvents

white KL	9002438150648	15064
oxide yellow TL	9002438150631	15063
black XL	9002438150679	15067
yellow QL	9002438150747	15074
blue RA	9002438150709	15070
orange UL	9002438156428	15642
red AM	9002438150822	15082
magenta BL	9002438150839	15083

## COLOUR SELECTOR



MUREXIN World of Colours

1 pc.		16461
-------	--	-------



RAL

1 pc.		6565
-------	--	------



NCS Index 1950

1 pc.		10611
-------	--	-------



1050 Collection

1 pc.		11745
-------	--	-------



MUREXIN Essence of Colours

1 pc.		15734
-------	--	-------



MUREXIN TAO – Trend Colours

1 pc.		3 0700
-------	--	--------





### 03 OUTDOOR PAINT

## Facade renovation that lasts

Visual or aesthetic defects account for a large proportion of complaints about mineral house facades. The facade usually loses its beauty through changes in the colouring, staining, chalking or glossy runs. A renovation with the appropriate paint, such as Euro Housepaint **RA 100**, quickly makes the exterior of the house shine again.

#### A PAINT FOR ALL OCCASIONS!

Due to the specific properties of Euro Housepaint **RA 100**, many defects can be eliminated or repaired from scratch. It is suitable for almost all substrates: on load-bearing old coatings and mineral substrates, as well as on non-ferrous metals, wood and rigid PVC.

The high-quality, very high yield house paint based on pure acrylate is permeable, highly elastic, water-repellent, impervious to heavy rain, alkali-resistant and can be tinted in many colours.

#### Euro Housepaint **RA 100**

can be applied on new, unpainted plasters as well as renovation coatings on well-adhering old coatings indoors and outdoors and can also be used as a carbonisation brake. It is brushable and rollable and can also be applied airlessly.

#### CO<sup>2</sup>BRAKE AS COLOURED CONCRETE PROTECTION AND THUS SEALING THE CONCRETE REPAIR

When Euro Housepaint **RA 100** is applied, a durable, protective surface is formed. This structure ensures that water runs off very quickly and the surface dries in a short time. The consequences of moisture loading are significantly reduced. In addition, the coating, which has been tested according to EN 1504-2, has a CO<sup>2</sup>-blocking

effect and is water vapour diffusible, which reduces the absorption of pollutants and water into the concrete. The tintability in our 4 shade groups opens up countless design possibilities for concrete protection for a visually appealing facade.

## PRODUCT TIP

### Euro Housepaint **RA 100**

- for virtually all substrates
- highly elastic
- resistant to heavy rain
- permeable



 Info sheet  
Download  
[www.murexin.at/  
service](http://www.murexin.at/service)

SEE PAGE 162

## 03 OUTDOOR PAINTS

EAN

Art. no.



## Facade Paint Austrosil **SX 40**



Siloxane-treated facade paint for performing high-quality facade coatings in a wide variety of colours. For light-fast, yellowing-free and alkali-resistant facade coatings with high adhesive strength of newly unpainted finishing plaster as well as renovating coating on good adhesive old paints, indoors and outdoors.

**Can be tinted in shade groups 1 - 4.**

**Consumption per coat:** for fine plaster grain approx. 150 – 250 g/m<sup>2</sup>  
for coarse plaster grain approx. 250 – 350 g/m<sup>2</sup>

5 kg	KE	1 pal. = 85 pcs.		
		white (= 3.3 litres)	9002438142056	14205
		Transparent base (= 3.4 litres)	9002438142063	14206
20 kg	KE	1 pal. = 24 pcs.		
		white (= 13.3 litres)	9002438153335	15333
		Transparent base (= 13.8 litres)	9002438153359	15335



## Facade Acrylic Paint **RA 50**



Dull matt facade colour based on high quality pure silicate for carrying out more efficient breathable facade coatings. For yellowing-free and alkali-resistant facade coating as well as renovating coating both indoors and outdoors.

**Can be tinted in shade groups 1 - 4.**

**Consumption per coat:** on fine plaster grain: approx. 150 – 250 g/m<sup>2</sup>  
on coarse plaster grain: approx. 250 – 350 g/m<sup>2</sup>

5 kg	KE	1 pal. = 85 pcs.		
		white (= 3.1 litres)	9002438137267	13726
		Transparent base (= 3.4 litres)	9002438137274	13727
20 kg	KE	1 pal. = 24 pcs.		
		white (= 12.5 litres)	9002438153366	15336
		Transparent base (= 13.8 litres)	9002438153397	15339



## Facade Silicate Paint Supra **SK 60**



Highly opaque matt facade paint on a silicate basis for carrying out particularly breathable facade coatings on new, uncoated plaster, as well as renovating screeds on well-adhering old coatings.

**Can be tinted in shade groups 1 - 4.**

**Consumption per coat:** on fine plaster grain: approx. 150 – 200 g/m<sup>2</sup>  
on coarse plaster grain: approx. 250 – 350 g/m<sup>2</sup>

5 kg	KE	1 pal. = 85 pcs.		
		white (= 3.3 litres)	9002438141431	14143
		Transparent base (= 3.3 litres)	9002438141448	14144
20 kg	KE	1 pal. = 24 pcs.		
		white (= 13.3 litres)	9002438153403	15340
		Transparent base (= 13.3 litres)	9002438153410	15341



- very high yield
- self-cleaning
- permeable

## Facade silicone resin paint Siloxane **SX 80**



High quality, very high yield silicon resin paint with pearling effect. Weatherproof, high water vapour and CO<sub>2</sub> permeability, water and dirt-repellent, resistant to air pollutants. For painting new, uncoated plaster as well as renovation coatings.

**Can be tinted in shade groups 1 - 4.**

**Consumption per coat:** on fine plaster grain: approx. 150 – 220 g/m<sup>2</sup>  
 on coarse plaster grain: approx. 200 – 300 g/m<sup>2</sup>  
 The precise consumption depends on the substrate and processing.

5 kg	KE	1 pal. = 85 pcs.		
	white (= 3.3 litres)		9002438141486	14148
	Transparent base (= 3.4 litres)		9002438141493	14149
20 kg	KE	1 pal. = 24 pcs.		
	white (= 13.3 litres)		9002438153441	15344
	Transparent base (= 13.8 litres)		9002438153458	15345



## Euro Housepaint **RA 100**



Very high yield, universally applicable pure acrylate paint. Permeable to water vapour but water-tight, highly elastic, non-chalking, alkali-resistant, film-preserved. Excellent adhesion to mineral substrates such as concrete, masonry, plaster, fibre cement, old elastic systems, wood, non-ferrous metals, rigid PVC, etc. in outdoor areas. Proven CO<sub>2</sub> barrier for concrete repair in accordance with EN 1504-2.

**Can be tinted in shade groups 1 - 4.**

**Consumption per coat:** for fine plaster grain from approx. 100 – 150 ml/m<sup>2</sup>  
 for coarse plaster grain from approx. 150 – 250 ml/m<sup>2</sup>  
 The exact consumption depends on the substrate and processing.

2.5 litres	KE	1 pal. = 84 pcs.		
	white		9002438141394	14139
	Transparent base		9002438141400	14140
12.5 litres	KE	1 pal. = 24 pcs.		
	white		9002438141417	14141
	Transparent base		9002438141424	14142

## 04 LACQUERS AND GLAZES

# Perfect floor seal for ancillary rooms

With Aqua Concrete Seal **RC 414**, the laborious task is accomplished in a flash, so to speak, and the satisfaction with the new look of the concrete staircase will be enormous!

## SIMPLE HANDLING THAT LASTS!

Aqua Concrete Seal **RC 414** is a silk-matt concrete coating that is water-dilutable, solvent-free and ready to use. It can be rolled or painted onto concrete surfaces, has very good adhesion, is abrasion-resistant and has good coverage. Its areas of application are concrete floors, screeds in basements and utility rooms, laundry rooms and other wet rooms, drip pans for heating oil. Outdoors, it is suitable for the coating of balconies, terraces and concrete stairs.

Aqua Concrete Seal **RC 414** is weatherproof, resistant to the effects of water, cleaning agents, fuels, mineral oil, diluted acids and lyes, as well as numerous chemicals in the medium to long-term.



## PRODUCT TIP

### Aqua Concrete Seal **RC 414**

- water-dilutable
- good resistance
- for tank room coatings bonding



 Info sheet  
 Download  
[www.murexin.at/  
service](http://www.murexin.at/service)

SEE PAGE 173

**04 LACQUERS AND GLAZES**

EAN

Art. no.

PREPARATION



**Zinc aluminium cleaner ZA 110**

Cleaning concentrate that can be diluted up to 1 : 10 with water. The product is bio-degradable and environmentally friendly. For cleaning or substrate pre-treatment of aluminium and galvanised surfaces.

**Consumption:** depending on level of contamination up to 100 m<sup>2</sup>/l

1 litre	KFL	8 pcs./box (foiled), 1 pal. = 312 pcs.	9002438217044	2 1704
---------	-----	--	---------------	--------



**Rust remover FE 10**

Rust remover on phosphoric acid base. Derusting of iron, especially in difficult to access places and on small parts. The rust remover is suitable for the etching of freshly galvanised surfaces. Rapid effectiveness, does not affect bare iron, passivates the surface. Just like rust, lime and cement residues as well as scale are also dissolved.

1 litre	KFL	8 pcs./box, 1 pal. = 360 pcs.	9002438004620	0 0462
---------	-----	-------------------------------	---------------	--------

PUTTY



**Putty Durapid SK 50**

Synthetic resin filler, especially easy processing and high yield. Good drying properties, especially white colour, highest filling capacity and coverage. Wet layer thickness max. 700µ. For filling primed wood, primed metal and intact old coatings.

800 g	BDO	12 pcs./box, 1 pal. = 648 pcs.		
white			9002438001148	0 0114
2.5 kg	BDO	6 pcs. / box, 1 pal. = 288 pcs.		
white			9002438078027	7802



**Fine Filler Durapid SK 60**

Dispersion filler, solvent-free. Very quick drying repair filler, good filling, rust-inhibiting, low in pollutants, crack-free up to approx. 1 mm wet layer. Can be layered several times in a short time and is very good for sanding.

400 g	TB	12 pcs./box, 1 pal. = 1,296 pcs.		
white			9002438101237	1 0123
1.3 kg	TB	10 pcs./box, 1 pal. = 480 pcs.		
white			9002438111991	1 1199



## 04 LACQUERS AND GLAZES

EAN

Art. no.

## PRIMING



## Rust protection primer AluprenLV 10

Lead and chromate-free, contains selected active pigments with tried and tested anti-corrosive effects. The alkyd synthetic resin combination used a binding agent yields quick drying primers with excellent corrosion protection and very good further processing properties.

Dilution: synthetic resin thinner TE 300. or synthetic resin spray thinner SV 100.

**Consumption:** approx. 150 – 200 ml/m<sup>2</sup> per coat

750 ml	BDO	6 pcs. / box, 1 pal. = 504 pcs.		
	grey		9002438153922	15392
	red-brown		9002438153939	15393
2.5 litres	BDO	4 pcs./box, 1 pal. = 128 pcs.		
	grey		9002438011529	0 1152
	red-brown		9002438011147	0 1114



## Quick Primer LV 20



Lead-free active rust protection primer, quick drying. Can be recoated after a short time with synthetic resin paints. As rust protection primer for iron parts, iron gates, steel constructions, vehicles, machines etc.

Dilution: synthetic resin thinner TE 300 or synthetic resin spray thinner SV 100.

**Consumption:** approx. 150 - 200 g/m<sup>2</sup>per coat

1 kg	BDO	6 pcs. / box, 1 pal. = 504 pcs.		
	white		9002438008420	0 0842
	grey green		9002438000301	0 0030
	oxide red		9002438000424	0 0042
5 kg	BLE	1 pal. = 136 pcs.		
	white		9002438008437	0 0843
	grey green		9002438000318	0 0031
	oxide red		9002438000431	0 0043

**04 LACQUERS AND GLAZES**

EAN

Art. no.



**Allgrund LV 30**



Universal primer for indoors and outdoors, easy to process, good flow, quick drying, good adhesion, contains active rust protection pigments, suitable as radiator primer paint up to 80 °C. Quick drying primer colour for steel, galvanized surfaces, aluminium, copper, rigid PVC, wood and wooden materials. Dilution: UV 80 universal thinner.

**Can be tinted in shade groups 1 - 4.**

**Can be tinted in 131 RAL and over 35,000 other shades.**

**Consumption:** approx. 150 – 170 ml/m<sup>2</sup> per coat, sample painting offers the best guarantee for an exact calculation

750 ml	BDO	6 pcs. / box, 1 pal. = 504 pcs.		
	white		9002438122492	12249
	Transparent base		9002438160043	16004
2.5 litres	BDO	4 pcs./box, 1 pal. = 128 pcs.		
	white		9002438122645	12264
	Transparent base		9002438160050	16005



**Synthetic Resin Base Colour LV 40**

High coverage, easy to apply undercoat based on synthetic resin. Temperature resistant up to 100 °C with good flow. For indoors and outdoors, universal primer for painting and spraying (incl. airless). The ideal synthetic resin primer for subsequent synthetic resin top coats.

**Consumption:** approx. 150 – 200 g/m<sup>2</sup> per coat

1 kg	BDO	6 pcs. / box, 1 pal. = 504 pcs.		
	white		9002438126131	12613
6 kg	BDO	1 pal. = 136 pcs.		
	white		9002438126148	12614

PAINTS LM



**Paint KHX 90**



Glossy synthetic resin paint with excellent processing properties. Shock, scratch and impact-proof, very good flow, high coverage, quick drying. Indoors and outdoors for durable topcoats on wood, metals and mineral substrates (note substrate pre-treatment).

**Can be tinted in shade groups 1 - 4.**

**Can be tinted in 166 RAL and over 37,000 other shades.**

**Consumption:** approx. 100 – 150 ml/m<sup>2</sup> per coat

750 ml	BDO	6 pcs. / box, 1 pal. = 504 pcs.		
	white		9002438156169	15616
	Transparent base		9002438156183	15618
2.5 litres	BDO	4 pcs./box, 1 pal. = 128 pcs.		
	white		9002438156176	15617
	Transparent base		9002438156190	15619

## 04 LACQUERS AND GLAZES

EAN

Art. no.



## Paint KHX 50



Silk-matt synthetic resin paint with excellent processing properties. Shock, scratch and impact-proof, very good flow, high coverage, quick drying. Indoors and outdoors for durable topcoats on wood, metals and mineral substrates (note substrate pre-treatment).

**Can be tinted in shade groups 1 - 4.**

**Can be tinted in 166 RAL and over 37,000 other shades.**

**Consumption:** approx. 100 – 150 ml/m<sup>2</sup> per coat

750 ml	BDO	6 pcs. / box, 1 pal. = 504 pcs.		
	white		9002438156107	15610
	Transparent base		9002438156138	15613
2.5 litres	BDO	4 pcs./box, 1 pal. = 128 pcs.		
	white		9002438156114	15611
	Transparent base		9002438156145	15614



## Ventilack VLX 50



Silk gloss ventilating special lacquer based on alkyd resin with excellent flow, quick drying, good edge coverage and high surface coverage. Free of aromatic substances. Indoors and outdoors are weatherproof, moisture-regulating priming, intermediate and final coating on dimensionally stable and limited dimensionally stable wooden windows, doors and soffits as well as intermediate and final coating on metals and hard PVC (note substrate preparation).

**Can be tinted in shade groups 1 - 4.**

**Can be tinted in 157 RAL and over 37,000 other shades.**

**Consumption:** approx. 100 – 150 ml/m<sup>2</sup> per coat

750 ml	BDO	6 pcs. / box, 1 pal. = 504 pcs.		
	white		9002438156268	15626
	Transparent base		9002438156282	15628
2.5 litres	BDO	4 pcs./box, 1 pal. = 128 pcs.		
	white		9002438156275	15627
	Transparent base		9002438156299	15629



## White Paint SE 50

Silk gloss premium white paint on special alkyd resin base with high quality titanium dioxide pigmentation. High solids and quick drying enables efficient work with excellent flow, good edge coverage and high surface coverage. Indoors and outdoors for weather-proof, hard-wearing topcoats on wood, metals and mineral substrates (note substrate pre-treatment). Dilution with synthetic resin thinner TE 300.

**Consumption:** approx. 100 – 150 ml/m<sup>2</sup> per coat, the exact consumption depends on substrate and processing

2.5 litres	BDO	4 pcs./box, 1 pal. = 128 pcs.		
	white		9002438156015	15601

- efficient
- high solids
- optimum processing characteristics

**04 LACQUERS AND GLAZES**

EAN

Art. no.



### Radiator Paint **HKL 90**

Yellowing-free, excellent coverage as well as good edge coverage. The radiators can be switched on immediately after drying. Very good adhesion, elasticity and impact strength. Yellowing-proof high coverage white paint for painting heaters up to +120 °C. The radiator paint yields an enamel-like high gloss coating. Dilution with synthetic resin thinner TE 300.

**Consumption:** approx. 100 ml/m<sup>2</sup> per coat

750 ml	BDO	6 pcs. / box, 1 pal. = 504 pcs.		
	white		9002438001612	0 0161
2.5 litres	BDO	4 pcs./box, 1 pal. = 144 pcs.		
	white		9002438001629	0 0162



### Ferabrin Rust Stop **FE 100**

Lead-free, silky-matt 3-in-1 anti-rust paint. Primer, rust protection and top coat in a single product. Non-drip, high rust protection, weatherproof, easy to process. Single coat for iron, aluminium and fresh or weathered zinc surfaces, such as gutters, garage doors, tin roofs, etc. If possible, do not dilute during application. Clean tools with Oxylin AF 200 nitro thinner.

**Can be tinted in shade group 1.**

**Consumption:** approx. 100 – 150 ml/m<sup>2</sup> per coat

750 ml	BDO	6 pcs. / box, 1 pal. = 504 pcs.		
	oxide red		9002438007928	0 0792
	reseda green		9002438007881	0 0788
	silver grey		9002438007843	0 0784
	anthracite grey		9002438007904	0 0790
	sepia brown		9002438007867	0 0786
	white		9002438007942	0 0794
2.5 litres	BDO	4 pcs./box, 1 pal. = 128 pcs.		
	oxide red		9002438007935	0 0793
	reseda green		9002438007898	0 0789
	silver grey		9002438007850	0 0785
	anthracite grey		9002438007911	0 0791
	sepia brown		9002438007874	0 0787
	white		9002438007959	0 0795
10 litres	BLE	1 pal. = 30 pcs.		
	oxide red		9002438113384	1 1338
	reseda green		9002438113391	1 1339
	silver grey		9002438213381	2 1338
	anthracite grey		9002438163389	1 6338
	sepia brown		9002438243388	2 4338

## 04 LACQUERS AND GLAZES

EAN

Art. no.



## Gloss Paint KH 90

High-gloss synthetic resin paint, free of aromatic substances, easy to work with, gloss-stable, light-resistant, shock and impact resistant, very good flow, excellent opacity, fast drying, long durability, good weather resistance. For decorative indoor and outdoor painting of metal and wood, for example on windows, doors, furniture, railings, gates, etc. Coloured shades suitable as radiator paint for hot water systems up to 90 °C. Dilution with synthetic resin thinner TE 300.

**Consumption:** approx. 100 – 150 ml/m<sup>2</sup> per coat

250 ml BDO 6 pcs./box (foiled), 1 pal. = 1,080 pcs.

colourless	9002438127770	12777
rapeseed yellow RAL 1021	9002438127824	12782
flame red RAL 3000	9002438127831	12783
gentian blue RAL 5010	9002438127848	12784
moss green RAL 6005	9002438127794	12779
silver grey RAL 7001	9002438127862	12786
light grey RAL 7035	9002438127879	12787
clay brown RAL 8003	9002438127886	12788
nut brown RAL 8011	9002438127893	12789
chocolate brown RAL 8017	9002438127909	12790
deep black RAL 9005	9002438127800	12780
pure white RAL 9010	9002438127787	12778

750 ml BDO 6 pcs./box (foiled), 1 pal. = 504 pcs.

colourless	9002438127923	12792
rapeseed yellow RAL 1021	9002438127961	12796
flame red RAL 3000	9002438127978	12797
gentian blue RAL 5010	9002438127985	12798
moss green RAL 6005	9002438127947	12794
silver grey RAL 7001	9002438128005	12800
light grey RAL 7035	9002438128012	12801
clay brown RAL 8003	9002438128029	12802
nut brown RAL 8011	9002438128036	12803
chocolate brown RAL 8017	9002438128043	12804
deep black RAL 9005	9002438127954	12795
pure white RAL 9010	9002438127930	12793

2.5 litres BDO 4 pcs./box, 1 pal. = 128 pcs.

colourless	9002438128067	12806
rapeseed yellow RAL 1021	9002438128104	12810
flame red RAL 3000	9002438128111	12811
gentian blue RAL 5010	9002438128128	12812
moss green RAL 6005	9002438128081	12808
silver grey RAL 7001	9002438128142	12814
light grey RAL 7035	9002438128159	12815
clay brown RAL 8003	9002438128197	12819
nut brown RAL 8011	9002438128203	12820
chocolate brown RAL 8017	9002438128210	12821
deep black RAL 9005	9002438128098	12809
pure white RAL 9010	9002438128074	12807





## Silk matt paint **KH 50**

Silk matt synthetic resin paint, free of aromatic substances, easy to work with, very good flow, excellent coverage, quick drying, long durability, good weather resistance. For decorative indoor and outdoor painting of metal and wood, for example on windows, doors, furniture, railings, gates, etc. Coloured shades suitable as radiator paint for hot water systems up to 90 °C. Dilution with synthetic resin thinner TE 300.

**Consumption:** approx. 100 – 150 ml/m<sup>2</sup> per coat

250 ml	BDO	6 pcs./box (foiled), 1 pal. = 1,080 pcs.		
	colourless		9002438128272	12827
	rapeseed yellow RAL 1021		9002438128296	12829
	flame red RAL 3000		9002438128302	12830
	gentian blue RAL 5010		9002438128319	12831
	moss green RAL 6005		9002438128340	12834
	silver grey RAL 7001		9002438128357	12835
	light grey RAL 7035		9002438128364	12836
	clay brown RAL 8003		9002438128371	12837
	nut brown RAL 8011		9002438128388	12838
	chocolate brown RAL 8017		9002438128395	12839
	deep black RAL 9005		9002438128418	12841
	pure white RAL 9010		9002438128425	12842
750 ml	BDO	6 pcs./box (foiled), 1 pal. = 504 pcs.		
	colourless		9002438128432	12843
	rapeseed yellow RAL 1021		9002438128456	12845
	flame red RAL 3000		9002438128463	12846
	gentian blue RAL 5010		9002438128470	12847
	moss green RAL 6005		9002438128494	12849
	silver grey RAL 7001		9002438128500	12850
	light grey RAL 7035		9002438128517	12851
	clay brown RAL 8003		9002438128524	12852
	nut brown RAL 8011		9002438128531	12853
	chocolate brown RAL 8017		9002438128548	12854
	deep black RAL 9005		9002438128562	12856
	pure white RAL 9010		9002438128579	12857
2.5 litres	BDO	4 pcs./box, 1 pal. = 128 pcs.		
	colourless		9002438128586	12858
	rapeseed yellow RAL 1021		9002438128609	12860
	flame red RAL 3000		9002438128616	12861
	gentian blue RAL 5010		9002438128623	12862
	moss green RAL 6005		9002438128647	12864
	silver grey RAL 7001		9002438128654	12865
	light grey RAL 7035		9002438128661	12866
	clay brown RAL 8003		9002438128678	12867
	nut brown RAL 8011		9002438128685	12868
	chocolate brown RAL 8017		9002438128692	12869
	deep black RAL 9005		9002438128715	12871
	pure white RAL 9010		9002438128722	12872

## 04 LACQUERS AND GLAZES

EAN

Art. no.



## Express Machine paint ML 90

Modified alkyd resin lacquer, impact and scratchproof, lightfast, quick drying, weatherproof universal synthetic resin lacquer. Original set to high gloss, also available in silk-matt via matting additive. The main application area is the metal-processing industry. Dilution: Oxylin Nitro thinner AF 200 or synthetic resin spray thinner SV 100.

**Consumption:** approx. 100 – 150 g/m<sup>2</sup> per coat

5 kg BLE 1 pal. = 48 pcs.

pure orange RAL 2004	9002438314804	3 1480
gravel grey RAL 7032	9002438314767	3 1476
light grey RAL 7035	9002438314774	3 1477
deep black RAL 9005	9002438314781	3 1478
pure white RAL 9010	9002438314798	3 1479



Possible colour deviations are due to printing technology.  
For a sample board, please contact your sales representative.

AQUA PAINTS



**Aqua Allgrund AV 35**



Water-dilutable universal primer for wood and metal. Suitable for the pre-treatment of wood and metal indoors and outdoors. Very good adhesion on zinc and galvanised metals. With active rust protection pigments.

**Can be tinted in shade group 1. Can be tinted in 37 RAL and over 24,000 other shades.**

**Consumption:** approx. 100 – 130 ml/m<sup>2</sup> depending on the condition of the substrate

250 ml	BDO	6 pcs. / box, 1 pal. = 1,080 pcs.		
	white		9002438138004	13800
750 ml	BDO	6 pcs. / box, 1 pal. = 504 pcs.		
	white		9002438076993	7699
2.5 litres	BDO	4 pcs./box, 1 pal. = 128 pcs.		
	white		9002438077013	7701



**Aqua Gloss Lacquer GLX 90**



Water-dilutable, silk-matt PU acrylic paint with excellent processing properties. Shock, scratch and impact-proof, very good flow, high degree of coverage. For indoor and outdoor matt coatings for high-quality topcoats on wood, metals, rigid PVC and mineral substrates (note substrate pre-treatment). For painting cables up to + 120 °C.

**Can be tinted in shade groups 1 - 4. Can be tinted in 171 RAL and over 40,000 other shades.**

**Consumption:** approx. 100 – 130 ml/m<sup>2</sup> per coat

250 ml	BDO	6 pcs. / box, 1 pal. = 1,080 pcs.		
	white		9002438156336	15633
	Transparent base		9002438156343	15634
750 ml	BDO	6 pcs. / box, 1 pal. = 504 pcs.		
	white		9002438156060	15606
	Transparent base		9002438156084	15608
2.5 litres	BDO	4 pcs./box, 1 pal. = 128 pcs.		
	white		9002438156077	15607
	Transparent base		9002438156091	15609



**Aqua Silk Matt Paint SMX 50**



Water-dilutable, silk-matt PU acrylic paint with excellent processing properties. Shock, scratch and impact-proof, very good flow, high degree of coverage. For indoor and outdoor matt coatings for high-quality topcoats on wood, metals, rigid PVC and mineral substrates (note substrate pre-treatment). For painting cables up to + 120 °C.

**Can be tinted in shade groups 1 - 4. Can be tinted in 171 RAL and over 40,000 other shades.**

**Consumption:** approx. 100 – 130 ml/m<sup>2</sup> per coat

250 ml	BDO	6 pcs. / box, 1 pal. = 1,080 pcs.		
	white		9002438156312	15631
	Transparent base		9002438156329	15632
750 ml	BDO	6 pcs. / box, 1 pal. = 504 pcs.		
	white		9002438156022	15602
	Transparent base		9002438156046	15604
2.5 litres	BDO	4 pcs./box, 1 pal. = 128 pcs.		
	white		9002438156039	15603
	Transparent base		9002438156053	15605

## 04 LACQUERS AND GLAZES

EAN

Art. no.



## Aqua Concrete Seal **RC 414**



Silk-matt concrete coating, water-dilutable, solvent-free, very good bonding to concrete floors, abrasion resistant, good coverage. Weatherproof, resistant to the effects of water, cleaning agents, fuels, mineral oil, diluted acids and lyes, as well as numerous chemicals in the mid-to-long-term. Suitable for painting and application with a roller. Ideally for coating concrete floors, screeds in cellar and utility rooms, laundry rooms and other wet rooms, collection trays for heating oil. Outside for coating balconies and terraces, concrete staircases, etc. Not suitable for garage floors.

**Ready stocked goods: silver-grey RAL 7001 and pebble grey RAL 7032**

**Can be tinted in shades 1 - 4.**

**Can be tinted in 113 RAL and 209 MUREXIN Eurocolours & Essence of Colours shades.**

**Consumption:** approx. 200 – 250 ml/m<sup>2</sup> per coat

750 ml	BDO	6 pcs. / box, 1 pal. = 396 pcs.		
	silver grey RAL 7001		9002438137878	13787
	gravel grey RAL 7032		9002438137908	13790
	Base		9002438137939	13793
4 litres	KE	1 pc., 1 pal. = 85 pcs.		
	silver grey RAL 7001		9002438137885	13788
	gravel grey RAL 7032		9002438137915	13791
	Base		9002438137946	13794
10 litres	KE	1 pc., 1 pal. = 36 pcs.		
	silver grey RAL 7001		9002438137892	13789
	gravel grey RAL 7032		9002438137922	13792
	Base		9002438137953	13795



Possible colour deviations are due to printing technology.  
For a sample board, please contact your sales representative.

**04 LACQUERS AND GLAZES**

EAN

Art. no.

Solvent-based, quick drying artist's paints for indoors. Stable gold paint is also suitable for outdoor use. For decorative coatings on many substrates such as metal, stone, ceramics, baskets, picture frames, fittings, Christmas tree decorations, etc..



### Old gold paint

Solvent-based, quick-drying artist's paint only suitable for indoors. Can be applied as decorative coatings on many substrates. Dilution: UV 80 universal thinner

**Consumption:** approx. 100 g/m<sup>2</sup> per coat

100 g	BDO	4 pcs./box, 1 pal = 2,000 pcs.		
	old gold		9002438991418	9 9141
1 kg	BDO	2 pcs./box, 1 pal = 300 pcs.		
	old gold		9002438991449	9 9144



### Gold paint

Solvent-based, quick-drying artist's paint only suitable for indoors. Can be applied as decorative coatings on many substrates. Dilution: UV 80 universal thinner

**Consumption:** approx. 100 g/m<sup>2</sup> per coat

100 g	BDO	4 pcs./box, 1 pal = 2,000 pcs.		
	gold		9002438911010	9 1101
1 kg	BDO	2 pcs./box, 1 pal = 300 pcs.		
	gold		9002438911041	9 1104



### Stable Gold Paint

Solvent-based, quick-drying artist's paint suitable for indoors and outdoors. Has very good adhesive strength on stone and good weather resistance. Is mainly used for gold-plating gravestone lettering, for gold coatings on monuments made from stone and the like. Dilution: methylated spirit

**Consumption:** approx. 100 g/m<sup>2</sup> per coat

100 g	BDO	4 pcs./box, 1 pal = 2,000 pcs.		
	Stable gold		9002438911119	9 1111
1 kg	BDO	2 pcs./box, 1 pal = 300 pcs.		
	Stable gold		9002438991142	9 9114



### Heat-resistant silver paint

Solvent-based, quick drying artist's paint. Odourless and heat-resistant for indoors. Silver paint with good adhesion and heat-resistance (up to approx. 650 °C). For coating ovens, stove pipes, radiators, steam tubes, steam boilers, etc. Dilution: Universal Thinner UV 80

**Consumption:** approx. 100 g/m<sup>2</sup> per coat

100 g	BDO	4 pcs./box, 1 pal = 2,000 pcs.		
	silver		9002438910013	9 1001
1 kg	BDO	2 pcs./box, 1 pal = 300 pcs.		
	silver		9002438910044	9 1004



## 04 LACQUERS AND GLAZES

EAN

Art. no.

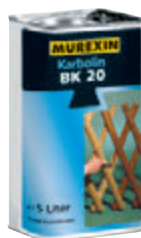
## WOOD FINISHING

Wood Impregnating Primer **HL 250**

Solvent-based transparent wood impregnation. The deep working wood impregnating primer protects the wood from the effects of weather and moisture. Contains protection against blue stain and fungus. Suitable for wooden surfaces indoors and outdoors.

**Consumption:** approx. 80 – 100 ml/m<sup>2</sup> per coat

750 ml	BDO	6 pcs. / box, 1 pal. = 504 pcs.		
	colourless		9002438127435	12743
5 litres	BLE	1 pal. = 72 pcs.		
	colourless		9002438127442	12744

Carboline Brown **BK 20**

Tar-oil-free impregnating agent for exterior wood coatings. Good drying and through-drying, high penetration capacity, good weatherproofing and weather resistance. Resistant to bacteria and fungus. Remove dust, dirt, grease and wax from wood. Keep the container sealed tight after use.

**Consumption:** 250 g/m<sup>2</sup> per coat

5 litres	KST	1 pal. = 84 pcs.	9002689101772	10177
25 litres	KST	1 pal. = 24 pcs.	9002689101789	10178

## COLOUR SELECTOR

MUREXIN Wood Colour Selector **HL 2500**

1 pc.			7077
-------	--	--	------

MUREXIN Wood Colour Selector **HL 3500**

1 pc.			10358
-------	--	--	-------

## MUREXIN Wood Colour Selector Tredn Colours

1 pc.			3 0822
-------	--	--	--------



## Wood Glaze HL 2500

Deep-acting solvent-based wood glaze. Reduces the UV effect on wood and protects against weathering. Excellent weatherproofing by a special binding agent combination, as well as by selected lightfast pigments. Suitable for gates, shutters, wooden lagging, soffits, wooden fences, panelling, log cabins etc.

Tool cleaning: synthetic resin thinner TE 300 or Oxylin AF 200 nitro thinner.

Always read the label and product information before use.

**Consumption per coat:** planed wood: approx. 70 – 100 ml/m<sup>2</sup>

unplaned wood: approx. 100 – 160 ml/m<sup>2</sup>

750 ml BDO 6 pcs. / box, 1 pal. = 504 pcs.

colourless (only for indoors)	9002438127534	12753
Scots pine	9002438127565	12756
larch	9002438127541	12754
pine	9002438127497	12749
oak	9002438127558	12755
chestnut	9002438127503	12750
teak	9002438127466	12746
walnut	9002438127473	12747
rosewood	9002438127480	12748

5 litres BLE 1 pal. = 72 pcs.

colourless (only for indoors)	9002438127626	12762
Scots pine	9002438127657	12765
larch	9002438127633	12763
pine	9002438127602	12760
oak	9002438127640	12764
chestnut	9002438127619	12761
teak	9002438127572	12757
walnut	9002438127589	12758
rosewood	9002438127596	12759



## Aqua Wood Glaze HL 3500



Deep-acting aqueous thin-layer glaze on alkyd resin base. Through this new type of binding medium, this aqueous wood glaze penetrates excellently into the wood and forms a correspondingly glazed surface. Reduces the UV effect on wood and protects against weathering. Suitable indoors and outdoors.

**Consumption:** approx. 70 – 80 ml/m<sup>2</sup> per coat, depending on the condition of the substrate

750 ml BDO 6 pcs. / box, 1 pal. = 504 pcs.

colourless (only for indoors)	9002438127374	12737
larch	9002438127312	12731
pine	9002438127381	12738
chestnut	9002438127305	12730
walnut	9002438127299	12729
rosewood	9002438127398	12739

5 litres BLE 1 pal. = 72 pcs.

colourless (only for indoors)	9002438127404	12740
larch	9002438127350	12735
pine	9002438127411	12741
chestnut	9002438127343	12734
walnut	9002438127336	12733
rosewood	9002438127428	12742

04 LACQUERS AND GLAZES

MUREXIN WOOD SHADES



MUREXIN TREND SHADES FOR HL 3500



**04 LACQUERS AND GLAZES**

EAN

Art. no.

**DILUTIONS**

**Nitro Dilution Oxylin AF 200**

High quality cellulose thinner with high dissolving power. Free of aromatic substances. Suitable for Oxylin Nitro Enamel Paint as well as road marking paint.

500 ml	BKA	12 pcs./box, 1 pal. = 576 pcs.	9002438100025	1 0002
1 litre	BKA	6 pcs. / box, 1 pal. = 360 pcs.	9002438004569	0 0456
5 litres	BKA	1 pal. = 126 pcs.	9002438004576	0 0457
25 litres	BKA	1 pal. = 16 pcs.	9002438243807	2 4380
200 litres	BFA	1 pal. = 2 pcs.	9002438245153	2 4515


**Cellulose Thinner W 3360**

High quality aromatic-free cellulose wash dilution.

25 litres	BKA	1 pal. = 16 pcs.	9002438026387	0 2638
200 litres	BFA	1 pal. = 2 pcs.	9002438265267	2 6526


**Universal thinner UV 80**

Special thinner with universal application area. Slow-volatile solvent mixture for thinning air and oven-dried synthetic resin lacquers.

1 litre	BFL	6 pcs. / box, 1 pal. = 360 pcs.	9002438000158	0 0015
5 litres	BKA	1 pal. = 99 pcs.	9002438004583	0 0458
25 litres	BKA	1 pal. = 16 pcs.	9002438293802	2 9380


**Synthetic Resin Thinner TE 300**

Turpentine substitute. Suitable for glossy and matt synthetic resin paints.

500 ml	BKA	12 pcs./box, 1 pal. = 576 pcs.	9002438200039	2 0003
1 litre	BKA	6 pcs. / box, 1 pal. = 360 pcs.	9002438004460	0 0446
5 litres	BKA	1 pal. = 126 pcs.	9002438004477	0 0447

## 04 LACQUERS AND GLAZES

EAN

Art. no.



## Synthetic Resin Spray Thinner **SV 100**

Special spray thinner for coating agent based on synthetic resin. The uniform evaporation of the solvent ensures a good flow and gloss of the coating. Suitable for many paints. Can also be used for cleaning and degreasing before painting.

1 litre	BKA	6 pcs. / box, 1 pal. = 360 pcs.	9002438004545	0 0454
5 litres	BKA	1 pal. = 99 pcs.	9002438004552	0 0455



## Reno thinner

Extremely mild odour Dilution for renovating paint Express IF 2010.

1 litre	BKA	6 pcs. / box, 1 pal. = 360 pcs.	9002438152864	1 5286
5 litres	BKA	1 pal. = 99 pcs.	9002438012588	0 1258



## Acetone

Highly volatile, with very good dissolving properties for nitrocellulose, polyester, polystyrene, PVC mixed polymerisates, alkyd resins, greases, oils and waxes. Cleaning agents and solvents in a wide variety of areas. Also used as a degreasing agent before painting. Used for the production of fast-drying lacquers and as a solvent in and for adhesives.

1 litre	BKA	6 pcs. / box, 1 pal. = 360 pcs.	9002438009571	0 0957
5 litres	BKA	1 pal. = 99 pcs.	9002438009588	0 0958



## Methylated spirit

Suitable for household use and DIY. For cleaning tiles, glass, chrome, etc. Also for industry and hobbyists as a solvent. Can be used to clean tools when processing MS products.

1 litre	KFL	6 pcs. / box, 1 pal. = 360 pcs.	9002438004491	0 0449
5 litres	KKA	1 pal. = 96 pcs.	9002438907051	9 0705





## 05 WDVS BUILDING MATERIALS AND RENDERS

# Sustainable facades

Saves heating costs and it cleans itself? What facade systems can achieve today is surprising and the result of years of research and development. MUREXIN has reduced its core competence in the field of facade insulation to products that are specifically tailored to the needs of painters: adhesive fillers, reinforcements and facade plasters.

### BRINGS COLOUR TO LIFE AND TO THE FACADE

MUREXIN facade plasters offer a wide range of possibilities in terms of shape, structure and, of course, colours: as of now, there are about twice as many of these as before in the new World of Colours colour selector. All renders can be tinted according to the MUREXIN World of Colours colour selector. Even dark colour ranges below HBW 25 can be realised thanks to IR-reflective tinting pastes. In addition to a wide variety of colours, structures and finishes also lend each house an individual look. Not all plaster is the same. The decisive difference between the various facade plasters is the binding agent.

### SILICONE RESIN PLASTERS

The silicone resin binding agent gives these plasters (e.g. silicone resin plaster Energy **Furioso**) their name. Silicone resin plasters are particularly weather-resistant and extremely permeable to water vapour. These properties result in a long durability and also a good protection against algae and fungi.

### SILICATE PLASTERS

Silicate plaster (e.g. Energy **Crystal**) consists of inorganic silicates (potassium water glass) and dispersion as a binding agent. Silicate plaster is characterised by good water resistance and high water vapour permeability.

### SYNTHETIC RESIN PLASTERS

Acrylic resin dispersion is used as a binding agent for the organic plasters (e.g. synthetic resin plaster Energy **Brilliant**). Synthetic resin plasters are splash-proof, colour-stable, low-stress and highly elastic and can be processed in a wide variety of structures.

### COLOURED STONE PLASTERS

In the case of coloured stone plasters (e.g. Coloured Stone Plaster Energy **Creative**), pure acrylate-based binding agents are used. The plaster is therefore weatherproof, UV-resistant and resistant to mechanical impacts.

## PRODUCT TIP

### World of Colours

- 852 shades
- for all MUREXIN facade plasters bonding
- dark colour areas also realisable
- for the individual facade

 [Info sheet Download](#)  
[www.murexin.at/service](http://www.murexin.at/service)



SEE PAGE 184



## ADHESIVES AND FILLING COMPOUNDS

Adhesive Filler Energy **Star**

Pre-mixed, mineral powder adhesive and in-wall mortar (filling compound) for both indoor and outdoor use, with high adhesive strength. Water-absorbent and easy to process. For adhesion and reinforcing of Energy Panel white/gray and XPS insulation panels as well as for filling and evening out load-bearing plaster and concrete surfaces. For nominal thicknesses from 3 – 8 mm.

**consumption:** adhesion: approx. 4 – 5 kg/m<sup>2</sup> / filling: approx. 3.5 – 4.5 kg/m<sup>2</sup> depending on substrate, cement, organic bonding agent, sand, additives. Quality assurance: in-house monitoring by our own plant laboratory. Third party monitoring of ongoing production control by a notified body.

25 kg PS 1 pal. = 48 pcs.

grey	5996504610041	16771
------	---------------	-------

Thick Layer Adhesive Filler Energy **Forte**

Pre-mixed, mineral powder adhesive and filling compound for indoor and outdoor manual and machine processing, with high adhesive force. For bonding and reinforcing Energy Panel White/Gray and Energy Panel Mineral. For nominal thicknesses from 5 – 8 mm.

**Consumption:** adhesion: approx. 5 kg/m<sup>2</sup> / filling: approx. 5 – 8 kg/m<sup>2</sup>, cement, organic binding agent, sand, perlite, additives. Quality assurance: in-house monitoring by our own plant laboratory. Third party monitoring of ongoing production control by a notified body.

25 kg PS 1 pal. = 48 pcs.

grey	9002438167738	16773
------	---------------	-------

Light Adhesive Filler **Maximo M 70**

White, low-dust, innovative mineral powder adhesive and filler based on a lightweight filler. Suitable for manual and machine processing. For nominal thicknesses from 3 – 8 mm.

**Consumption:** adhesion: approx. 4 – 5 kg/m<sup>2</sup> / filling: approx. 4.5 – 5.5 kg/m<sup>2</sup>, cement, organic binding agent, sand, perlite, additives. Quality assurance: in-house monitoring by our own plant laboratory. Third party monitoring of ongoing production control by a notified body.

13 kg PS 1 pal. = 72 pcs.

white	5992438312082	31208
-------	---------------	-------

- low-dust
- manual and machine processing

PU Adhesive Foam Energy **Foam**

Ready-to-use, self-expanding PU adhesive for efficient, quick and secure adhesion of insulating panels. The product is characterised by high initial adhesion and reduced post expansion. The solvent-free and very low emission foam is waterproof, flexible, mould and rot-resistant, does not become brittle, but is not UV-resistant. Due to these excellent characteristics, the product is also suitable for the adhesion of dry construction board and breeze blocks.

**Consumption:** 100 ml/m<sup>2</sup> for insulation panel adhesion

750 ml BDO 1 pal. = 624 pcs., 12 pcs./box

	9002438163747	16374
--	---------------	-------

- very high yield
- flame retardant (B1)
- versatile applications



### Wood Contact Energy **Contact**

Ready-to-use, pasty, solvent-free adhesive for gluing facade panels on wood. Indoors and outdoors. For gluing facade panels made from polystyrene onto wood and chipboard (e.g. in the prefabricated housing industry). Can also be used for the adhesion of a full heat protection insulation system.

**Consumption:** approx. 1.5 kg for smooth, even substrate

25 kg	KE	1 pal. = 24 pcs.	9002438167745	16774
-------	----	------------------	---------------	-------

#### REINFORCEMENT

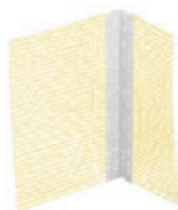


### Energy Textile Textile Glass Lattice

Alkali-resistant glass fibre fabric for reinforcing (arming) fillers. Component for the production of reinforced sub-renders (reinforcement layers) for external thermal insulation composite systems and sub-renders.

**Consumption:** 1.1 linear metre/m<sup>2</sup> area

55 m <sup>2</sup>	ROL 1 pal. = 33 pcs.		9002438306793	30679
1.1 m wide				



### Edge protection with fabric plastic

Edge profile made of plastic with fine alkali-resistant glass fibre fabric. Fabric width: 10 x 15 cm

2.5 linear metres	PC	25 pcs./bundle, 50 pcs./box	9002438167875	16787
-------------------	----	-----------------------------	---------------	-------

#### PRIMER AND FINISHING PLASTERS



### Plaster Base Energy **Primer**

Ready-to-use undercoat. Organic binding agent, silicon-based additive, mineral filler, additives, water bonding medium and suction compensation enable even colouring of the final coating, additional hydrophobing of the substrate. Universal primer for both outdoor and indoor use.

**Consumption:** approx. 0.20 – 0.25 kg/m<sup>2</sup> on filler  
 approx. 0.40 kg/m<sup>2</sup> on plaster bases  
 with one coat each

Quality assurance: in-house monitoring by our own factory laboratory.  
 Third party monitoring of ongoing production control by a notified body.

5 kg	KE	1 pal. = 48 pcs.	9002438167899	16789
white				

25 kg	KE	1 pal. = 32 pcs.	9002438167882	16788
white				



## Synthetic Resin Plaster Energy **Brilliant**

Ready-to-use, pasty, synthetic resin thin-layer plaster (finishing plaster). Fine plaster with etched or grooved structure, white or coloured, for outdoor and indoor use. Can be processed manually or by machine. Protection and design of facades and indoor wall surfaces. Weatherproof, very good water repellent, permeable, washable, brilliant colouring, can be highly mechanically loaded, easy to process. Observe lightness values (HBW) (not under 25!) for use on thermal insulation systems or heat-insulating plasters.

Please note the information on the range of colours on page 184.

**Consumption:** 1.5 mm etched structure 2.5 kg/m<sup>2</sup>, 2 mm etched structure 2.9 kg/m<sup>2</sup>, 3 mm etched structure 3.9 kg/m<sup>2</sup>,  
2 mm groove structure 2.8 kg/m<sup>2</sup>, 3 mm groove structure 3.9 kg/m<sup>2</sup>

Quality assurance: in-house monitoring by our own plant laboratory.

Third party monitoring of ongoing production control by a notified body.

25 kg KE 1 pal. = 32 pcs.

1.5 mm etched structure	approx. 2.5 kg/m <sup>2</sup>	9002438167912	16791
2 mm etched structure	approx. 2.9 kg/m <sup>2</sup>	9002438167929	16792
2 mm grooved structure	approx. 2.8 kg/m <sup>2</sup>	9002438167936	16793



## Silicate Plaster Energy **Crystal**

Ready-to-use, pasty, mineral silicate thin-layer plaster (finishing plaster). Fine plaster with etched or grooved structure, white or coloured, for outdoor and indoor use. Can be processed manually or by machine. Protection and design of facades and indoor wall surfaces. Mineral, water-repellent, weatherproof, highly permeable, flame retardant. Observe lightness values (HBW) (not under 25!) for use on thermal insulation systems or heat-insulating plasters.

Please note the information on the range of colours on page 184.

**Consumption:** 1.5 mm scratch texture 2.5 kg/m<sup>2</sup>, 2 mm scratch texture 2.9 kg/m<sup>2</sup>, 3 mm scratch texture 3.9 kg/m<sup>2</sup>,  
2 mm grooved structure 2.8 kg/m<sup>2</sup>, 3 mm grooved structure 3.9 kg/m<sup>2</sup>

Quality assurance: in-house monitoring by our own plant laboratory.

Third party monitoring of ongoing production control by a notified body.

25 kg KE 1 pal. = 32 pcs.

1.5 mm etched structure	approx. 2.5 kg/m <sup>2</sup>	9002438167943	16794
2 mm etched structure	approx. 2.9 kg/m <sup>2</sup>	9002438167950	16795
2 mm grooved structure	approx. 2.8 kg/m <sup>2</sup>	9002438167967	16796



## Silicon Resin Plaster Energy **Furioso**



Ready-to-use, pasty, silicon resin thin-layer plaster (finishing plaster). Fine plaster with etched or grooved structure, white or coloured, for outdoor and indoor use. Can be processed manually or by machine. Protection and design of facades and indoor wall surfaces. Extremely water-repellent, weatherproof, permeable, washable, low inclination to contamination, easy to process. Observe lightness values (HBW) (not under 25!) for use on thermal insulation systems or heat-insulating plasters. Please note the information on the range of colours on page 184.

**Consumption:** 1.5 mm etched structure 2.5 kg/m<sup>2</sup>, 2 mm etched structure 2.9 kg/m<sup>2</sup>, 3 mm etched structure 3.9 kg/m<sup>2</sup>,  
2 mm grooved structure 2.8 kg/m<sup>2</sup>, 3 mm grooved structure 3.9 kg/m<sup>2</sup>

Quality assurance: in-house monitoring by our own plant laboratory.

Third party monitoring of ongoing production control by a notified body.

25 kg KE 1 pal. = 32 pcs.

1.5 mm etched structure	approx. 2.5 kg/m <sup>2</sup>	9002438167974	16797
2 mm etched structure	approx. 2.9 kg/m <sup>2</sup>	9002438167981	16798
2 mm grooved structure	approx. 2.8 kg/m <sup>2</sup>	9002438167998	16799



## Finishing render Energy **Fine**

Ready for processing, pasty, thin-layer render for architraves and decorative elements. Fine plaster with etched structure, white or coloured, for outdoor and indoor use. Can be processed manually or by machine. Protection and design of facades and indoor wall surfaces. Water-repellent, weatherproof, permeable, washable, low inclination to contamination, easy to process, universally usable.

Please note the information on the range of colours at the bottom of the page.

**Consumption:** 1.0 mm etched structure 2.0 kg/m<sup>2</sup>

Quality assurance: in-house monitoring by our own plant laboratory.

Third party monitoring of ongoing production control by a notified body.

25 kg	KE	1 pal. = 32 pcs.	9002438168001	1 6800
-------	----	------------------	---------------	--------



## Coloured render Energy **Creative**



Ready-to-use, organically-bound thin-layer plaster binding agent based on pure acrylate, coloured quartz sand, additives, water. Water-repellent, especially resistant coloured render for indoors and outdoors, especially in base area.

Priming: Energy primer

**Consumption:** approx. 5.5 kg/m<sup>2</sup>, water-repellent, weather-resistant, sufficiently vapour-permeable, washable, high mechanical strength.

Quality assurance: in-house monitoring by our own plant laboratory.

25 kg	KE	1 pal. = 32 pcs.		
M 306			9002438168049	1 6804
M 316			9002438168056	1 6805
M 327			9002438168063	1 6806
M 328			9002438168070	1 6807



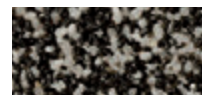
M 306



M 316



M 327



M 328

Possible colour deviations are due to printing technology.



## Colour selector

MUREXIN World of Colours

1 pc.		16461
-------	--	-------

### Colour range:

All thermal insulation system renders and paints can be tinted according to the MUREXIN World of Colours colour selector. Colour consistency can only be guaranteed within the same batch. Observe lightness values (HBW) (not under 25!) for use on thermal insulation systems or heat-insulating plasters.

### APS Supplement:

Our thermal insulation system renders and paints can be additionally adjusted to inhibit mould and algae on request. However, a permanent prevention of fungal and/or algal infestation, especially of facade surfaces in heavily polluted areas, cannot be guaranteed. When ordering, be sure to mention the word ANTIFUNGAL.



# Sealing technology

	Page
1. Preparing	188
2. Bituminous sealants	189
3. Bitumen-free sealants	191
4. Joint sealing	196
5. Additional products	197

# USEFUL TOOLS FOR YOUR DAILY WORK

The MUREXIN service area is designed to support and facilitate your daily work. Use this different tool to quickly answer questions and get information at a glance.

## Info material

Here you will find detailed product information, videos including processing tips for our numerous products, care instructions and application tips. Additionally, log templates are available. All documents are available at a glance for download.



PROJECT  
FOLDER



PROJECT  
LOGS



CARE INSTRUCTIONS  
& APPLICATION TIPS



## Our website!

We have optimised our online presence and given it a more modern design - why not take a look for yourself:

[www.murexin.com](http://www.murexin.com) !

The website is designed to provide quick orientation in choosing the right product and to support you even better in your daily work.



You can find  
all tools at:

[www.murexin.at/service](http://www.murexin.at/service)



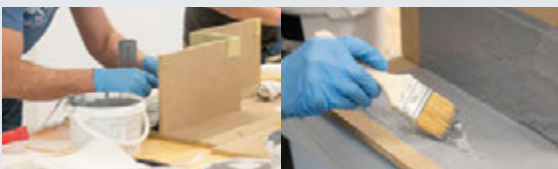
## LIQUID SEALANT

SPECIAL SEALANT **WD-1K**

A PREREQUISITE FOR THE APPLICATION OF THE SPECIAL SEALANT **WD-1K** AND SYSTEM COMPONENTS IS AN IN-DPETH TRAINING AT ONE OF THE SEMINAR VENUES.

FOR FURTHER INFORMATION, PLEASE CONTACT YOUR MUREXIN CONTACT.

[www.murexin.at/schulungen/](http://www.murexin.at/schulungen/)



# HIGHLIGHTS

The sealing products are diverse - bituminous or bitumen-free, MUREXIN offers the professional complete Sealing technologies for reliable sealing from the basement to the roof.

The new Special sealant **WD-1K** and its system components are a bitumen-free and thus environmentally friendly building and roof waterproofing solution for indoor and outdoor use. With this system, the processor works comfortably and saves effort. The **WD-1K** is delivered ready-to-use and can easily be applied by brush or roller. It is thixotropic with a specially developed actuator. Additional products round off the eco-friendly system.

The highly flexible and crack-bridging structural sealant is also bitumen-free **2K BF**. Both products protect the environment and the processors in equal measure.

## YOU WILL FIND THE MUREXIN HIGHLIGHTS ON THE FOLLOWING PAGES:

STRUCTURAL SEALANT <b>2K BF</b>	191
Special sealant <b>WD-1K</b>	193
Hardening accelerator <b>WD Speed 5</b>	193
Bonding agent Primis <b>WD 150</b>	194
Polybond Primer <b>PB 7</b>	194
Special sealant <b>WD Top+</b>	194
Actuator <b>WD-1K</b>	194
Metal primer <b>MP Plus 2</b>	195

01 PREPARING

EAN

Art. no.



### Sealing Primer **AG 3**



High quality, solvent-free, solidifying, mineral, blue pigmented primer for application control with high penetration on an environmentally-friendly base. For indoor and outdoor use to solidify sandy, absorbent, mineral substrates, to provide adhesion for subsequent sealing and as an absorbent leveller.

**Consumption:** approx. 150 g/m<sup>2</sup> depending on the absorbency of the substrate

- solidifying
- coloured
- solvent-free
- ready-to-use

5 kg	KKA	1 pc., 1 pal. = 96 pcs.	9002689159025	15902
25 kg	KKA	1 pc., 1 pal. = 24 pcs.	9002689159612	15961



### Insulating Coating **111 N**



Permanently elastic, low-solvent, unfilled, bitumen coating with high resistance against diluted acids (except oxidising) and lyes up to 2% concentration. Indoors and outdoors as a protective coating, for foundation sealing, as an undercoat, for bonding, as a primer, for refreshing, as a sealing coating, and as a roof lacquer.

**Consumption:** Primer under cover coating: approx. 0.15 l/m<sup>2</sup>  
 Primer under flashings: approx. 0.30 l/m<sup>2</sup>  
 Insulating and protective coating, roof lacquer: approx. 0.25 l/m<sup>2</sup> (min. 2 coats)  
 Refresh coating on asphalt: approx. 0.15 l/m<sup>2</sup>

- as primer for flashings
- for freshening of asphalt surfaces

5 litres	BLE	1 pc., 1 pal. = 72 pcs.	9002689072102	7210
10 litres	BLE	1 pc., 1 pal. = 42 pcs.	9002689053873	5387
25 litres	BLE	1 pc., 1 pal. = 16 pcs.	9002689172109	17210

## 02 BITUMINOUS SEALS

EAN

Art. no.

Silo Paint **SL 100**

Permanently elastic, low-solvent, unfilled, bitumen coating with high resistance. Indoors and outdoors as protective coating in bio gas and treatment plants, manure and slurry pits as well as in collection trays for milk, fruit and fermentation acids.

**Consumption:** approx. 0.15 - 0.20 kg/m<sup>2</sup> per coat

5 litres	BLE	1 pc., 1 pal. = 72 pcs.	9002689375906	3 7590
10 litres	BLE	1 pc., 1 pal. = 42 pcs.	9002689275909	2 7590
25 litres	BLE	1 pc., 1 pal. = 16 pcs.	9002689175902	1 7590



New  
formulation!

- radon gas-tight
- sprayable
- suitable for bonding

Cover Coating **1K Express**

High quality, single-component, polystyrene-filled, quick-reacting, sprayable, polymer-modified bitumen cover coating. Indoors and outdoors for the manual or mechanical production of permanent, flexible waterproofing of structures and for bonding perimeter insulation boards in areas in contact with the ground.

**Consumption:** Insulation panel adhesion: approx. 2.0 l/m<sup>2</sup>  
 Ground moisture / non-standing seepage water: 3.5 - 4.0 l/m<sup>2</sup> (DIN 18195-4)  
 Non-pressurized water (horizontal): 3.5 - 4.0 l/m<sup>2</sup> (DIN 18195-5)  
 Standing seepage water: 4.5 - 5.0 l/m<sup>2</sup> (DIN 18195-6)

32 litres	KE	1 pc., 1 pal. = 12 pcs.	9002689106616	1 0661
-----------	----	-------------------------	---------------	--------

Cover coating **2K PS**

Two-component, polystyrene-filled, solvent-free, highly flexible, crack-bridging, polymer-modified bitumen cover coating. Indoors and outdoors for the manual or mechanical production of permanent, flexible waterproofing of structures and for bonding perimeter insulation boards in areas in contact with the ground.

**Consumption:** ground moisture: approx. 4.5 kg/m<sup>2</sup>  
 non-standing: water  
 = approx. 4.5 mm wet layer thickness  
 = approx. 3.2 mm dry layer thickness  
 Insulation panel adhesion: approx. 2.0 kg/m<sup>2</sup>  
 seepage water: approx. 6.0 kg/m<sup>2</sup>  
 = approx. 6.0 mm wet layer thickness  
 = approx. 4.3 mm dry layer thickness

30 litre set	EH	1 pc., 1 pal. = 12 pcs.	9002689075349	7 534
--------------	----	-------------------------	---------------	-------

Cover coating **2K Standard**

Two-component, solvent-free, fibre-reinforced, crack-bridging, polymer-modified bitumen cover coating. The two-component sealing product tested in accordance with EN 15814 consists of a liquid and a power component. Indoors and outdoors for the manual or mechanical production of permanent, flexible waterproofing of structures. For adhesion of perimeter insulation panels on bituminous and mineral substrates.

**Consumption:** ground moisture: approx. 4.5 kg/m<sup>2</sup>  
 non-standing: water  
 = approx. 5.4 mm wet layer thickness  
 = approx. 3.1 mm dry layer thickness  
 Insulation panel adhesion: approx. 2.0 kg/m<sup>2</sup>  
 seepage water: approx. 6.0 kg/m<sup>2</sup>  
 = approx. 6.0 mm wet layer thickness  
 = approx. 4.4 mm dry layer thickness

32 kg	EH	1 pc., 1 pal. = 12 pcs.	9002689154006	1 5400
-------	----	-------------------------	---------------	--------

### 03 BITUMEN-FREE SEALANTS

# Thinking ahead: bitumen-free structural sealing

With its bitumen-free **2K BF** structural sealant, MUREXIN contributes to occupational health and safety in the processing industry, as well as to environmental protection, and is thus a role model on the market.

#### SIMPLY SEALED

The bitumen-free sealing compounds are solvent-free, highly flexible, crack-bridging and UV-resistant. Its main field of application is the sealing of the outer basement wall in the perimeter area. If necessary, they can be pulled up into the base area of WDV systems. They are tested in accordance with the applicable test principles for the issue of general building authority test certificates for building waterproofing with liquid plastics (PG-FLK).

The great advantage of bitumen-free structural sealing **2K BF** is its simple and time-saving application. The bitumen-free structural sealing **2K BF** is a two-component, eco-friendly, consumption-optimised, highly flexible, crack-bridging sealing slurry. It can be painted and plastered over, is used for building components that are in contact with the ground or need to be protected from moisture, and is also an optimal plaster base for thermal insulation systems. It impresses with its smooth processing on a wide variety of substrates. It is a problem solver for decorative joints on wood, bitumen and plastic.



## PRODUCT TIP

### Structural seal **2K BF**

- bitumen and solvent-free
- crack bridging
- can be painted and plastered over
- Cleaning with water



Info sheet  
Download

[www.murexin.at/  
service](http://www.murexin.at/service)

SEE PAGE 191

## 03 BITUMEN-FREE SEALANTS

EAN

Art. no.

Structural seal **2K BF**

Two-component, bitumen-free, solvent-free, highly flexible, crack-bridging sealing compound for components in contact with the ground to protect against moisture. Indoors and outdoors for the manual or mechanical production of permanent, flexible sealing of structures and for bonding perimeter insulation boards in areas in contact with the ground.

- can be painted over
- can be plastered over

**Consumption:** depending on load case: approx. 3 - 4 kg/m<sup>2</sup>, per layer: approx 1.5 - 2 kg/m<sup>2</sup>

**Unit** (KE + PS integrated)

8.32 kg	EH	1 pc., 1 pal. = 39 pcs.	9002689161028	16102
25 kg	EH	1 pc., 1 pal. = 12 pcs.	9002689149859	14985



## Energy Textile textile glass lattice

Alkali-resistant glass fibre fabric for reinforcing (arming) fillers. Component for the production of reinforced sub-renders (reinforcement layers) for external thermal insulation composite systems and sub-renders.

**Consumption:** 1.1 linear metre/m<sup>2</sup> area

55 m <sup>2</sup>	ROL 1 pal. = 33 pcs.			
1.1 m wide			9002438306793	30679

PU Adhesive Foam **EnergyFoam**

Ready-to-use, self-expanding PU adhesive for efficient, quick and secure adhesion of insulating panels. The product is characterised by high initial adhesion and reduced post expansion. The solvent-free and very low emission foam is waterproof, flexible, mould and rot-resistant, does not become brittle, but is not UV-resistant. Due to these excellent characteristics, the product is also suitable for the adhesion of dry construction board and breeze blocks.

**Consumption:** 100 ml/m<sup>2</sup> for insulation panel adhesion

750 ml	BDO	1 pal. = 624 pcs., 12 pcs. / box	9002438163747	16374
--------	-----	----------------------------------	---------------	-------

Sealing slurry **DS 28**

The sulphate-resistant, polymer-modified, mineral-setting sealing slurry DS 28 is suitable for use in drinking water applications, as well as indoors and outdoors for the creation of a highly hydrophobic surface, such as on foundations, base plates, basement walls, retaining walls, drinking and service water tanks, gallery and tunnel constructions, cisterns and underground garages. The Sealing Slurry DS 28 is suitable for the formation of hollow profiles and is verified as a negative seal.

**Consumption:** at spatula consistency 2 - 3 kg/m<sup>2</sup>  
at spreadable consistency 1.5 - 1.8 kg/m<sup>2</sup>

6 kg	KTN	1 pc., 1 pal. = 84 pcs.		
	grey		9002628084203	8420
25 kg	PS	1 pc., 1 pal. = 48 pcs.		
	grey		9002689075004	7500

- Permissible for the drinking water area



PREMIUM QUALITY  
CONSCIOUSLY PRO ENVIRONMENT  
MAXIMUM PERFORMANCE  
HIGH WORKLOAD REDUCTION



**MUREXIN**

[www.murexin.com/best4you](http://www.murexin.com/best4you)



## Special seal **WD-1K**

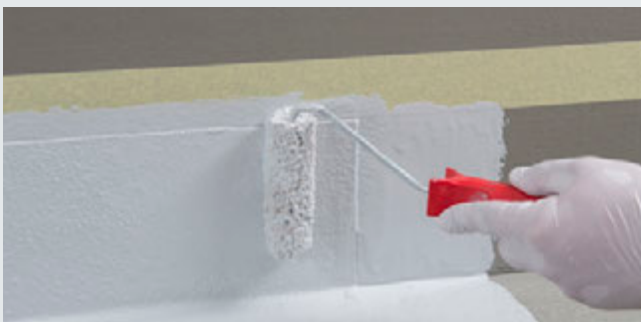
### Liquid-applied, bitumen-free roof and building sealant

- liquid-applied roof and building sealant
- environmentally-friendly
- bitumen-free, low-emission, solvent-free
- permanently elastic, crack-bridging
- can be painted and plastered over
- for indoor and outdoor sealing work
- can be applied vertically & horizontally
- ready-to-use
- also on slightly damp substrates
- Processing temperature from 0 °C to 35 °C

The innovative building and roof sealing is versatile for indoor and outdoor use: on mineral substrates, absorbent, slightly damp substrates as well as on non-absorbent substrates. It is suitable as a liquid sealant for a wide variety of vertical and horizontal wall and floor areas of flat and pitched roofs, swimming pools, balconies, arcades, loggias, cisterns, fountains, bathrooms, commercial kitchens, plant rooms, pump sumps, evaporation channels, or lift shafts, and even as a wind sealant for blower door tests in the area of connection points.

The processor works comfortably, saves time and energy, because **WD-1K** is ready-to-use and easy to apply with a brush, paintbrush or roller. At a relative humidity of 55 % and a temperature of 20 °C the pot life is approx. 40 minutes.

The **WD-1K** can be thixotroped with a setting agent specially developed for this purpose and by adding the hardening accelerator **WD Speed 5**, a sealed surface can be walked on and worked over sooner.



## 03 BITUMEN-FREE SEALANTS

EAN

Art. no.

Special sealant **WD-1K**

High-quality, flexible, single-component, ready-to-use, water, solvent- and silicone-free, elastic and weatherproof sealant for roofs and buildings suitable for any indoor and outdoor sealing work and compatible with various types of surface coverings such as natural stone paving, ceramic coverings, mineral flow compounds, etc.

- EC 1<sup>PLUS</sup>
- single-component
- accelerable

**Consumption:** approx. 2.7 kg/m<sup>2</sup> for a layer thickness of 2 mm, or conforming to standard specifications

Bulk containers and/or special colours on request!

3 kg - white	KE	1 pc., 1 pal. = 90 pcs.	9002689315650	3 1565
13 kg - white	KE	1 pc., 1 pal. = 36 pcs.	9002689313915	3 1391
13 kg - light grey	KE	1 pc., 1 pal. = 36 pcs.	9002689313717	3 1371
13 kg - dark grey	KE	1 pc., 1 pal. = 36 pcs.	9002689313458	3 1345



- different widths
- Moulded parts
- perfect saturation

Needle Fleece **NV 110**

The MUREXIN Needle Fleece NV 110 is a 110 gram/m<sup>2</sup> fleece developed especially for the Special Seal Murexin WD-1K. It is used to create a reinforced sealing membrane, for layer thickness control and crack bridging. A special manufacturing process allows the needle fleece NV 110, inimitable, to be completely impregnated by the special sealing resin WD-1K, thus enabling the reliable production of a sealing membrane. The special needling of the fleece also has an extremely advantageous effect on a crease and bubble-free insertion of the needle fleece into the special WD-1K sealant.

External corner	PC	20 pcs./box	9002689312482	3 1248
Inner corner	PC	20 pcs./box	9002689312475	3 1247
20 cm / 50 linear metres	ROL	5 pcs. in outer packaging	9002689312567	3 1256
27.5 cm / 50 linear metres	ROL	4 pcs. in outer packaging	9002689312468	3 1246
35 cm / 50 linear metres	ROL	3 pcs. in outer packaging	9002689312451	3 1245
55 cm / 50 linear metres	ROL	2 pcs. in outer packaging	9002689312444	3 1244
70 cm / 50 linear metres	ROL	1 pc. packed individually	9002689312437	3 1243
90 cm / 50 linear metres	ROL	1 pc. packed individually	9002689312420	3 1242



- 5-times acceleration
- enables earlier recoating

Hardening accelerator **WD Speed 5**

The Hardening Accelerator WD Speed 5 is a hardening accelerator developed especially for the Special Seal WD-1K and is matched with 13 kg Special Seal WD 1K. If the entire contents of 300 ML of WD Speed 5 is stirred into a bucket of WD-1K, a hardening acceleration of about five times is achieved. A higher dosage of WD Speed 5 is not recommended.

**Consumption:** recommended dosage/consumption: 300 ml WD Speed 5 in a bucket of 13 kilogram Special Seal WD-1K

300 ml	KFL	1 pal. = 1,080 pcs., 18 pcs. / box	9002689313441	3 1344
--------	-----	------------------------------------	---------------	--------

**03 BITUMEN-FREE SEALANTS**

EAN

Art. no.



- single-component
- for indoors and outdoors
- solvent-free
- for metallic substrates

**Bonding agent WD Primis 150**



Single-component, ready-to-use, flexible, solvent and silicone-free bonding agent for metallic substrates such as stainless steel, Uginox, zinc sheet, VM zinc, etc., for subsequent application of the special WD-1K sealant.

**Consumption:** approx. 150 grams applied with brush  
approx. 200 grams when applied with roller

0.5 kg	KDO	1 pal. = 350 pcs., 10 pcs./box,	9002689319603	3 1960
--------	-----	---------------------------------	---------------	--------



- single-component
- for indoors and outdoors
- solvent-free
- for low-energy substrates

**Polybond Primer PB 7**



Single-component, ready-to-use, high-quality, flexible, permanently elastic, solvent-free and silicone-free primer for optimum adhesion to low-energy substrates or substrates with low surface tension such as PP, PVC, FPO, TPO, EPDM, PIB etc., for indoor and outdoor applications. Also used as a bitumen blocker for subsequent sealing work with Special Seal WD-1K.

**Consumption:** approx. 100 grams when applied with roller  
approx. 150 grams applied with brush

1.25 kg	KDO	1 pal. = 320 pcs., 4pcs./box	9002689314240	3 1424
---------	-----	------------------------------	---------------	--------



- can be used vertically and horizontally
- chemically highly resistant
- low surface energy

**Special Seal WD TOP+**



High-quality, single-component, ready-to-use, water, solvent, silicone and isocyanate-free, UV and IR-stable sealer on special waterproofing WD-1K and on waterproof concrete directly. The sealant protects the special WD-1K seal against mechanical damage and is resistant to commonly used water treatment agents. Applied directly to waterproof concrete, the sealant prevents harmful media from penetrating the concrete.

**Consumption:** approx. 0.25 - 0.30 kg /m<sup>2</sup> on Special Seal WD-1K  
approx. 0.40 – 0.50 kg/m<sup>2</sup> on concrete, depending on its absorbency

12 kg - swimming pool blue	KE	1 pal. = 36 pcs.	9002689319016	3 1901
12 kg - white	KE	1 pal. = 36 pcs.	9002689319023	3 1902
12 kg - light grey	KE	1 pal. = 36 pcs.	9002689319030	3 1903



- virtually dust-free
- low consumption
- ready-to-use immediately after stirring in

**Actuator WD-1K**

The actuator WD-1K has been specially developed for the MUREXIN Special Seal WD-1K and can only be used for thixotropic application.

**Consumption:** approx. 0.25 l/kg

3.5 litres	KE	1 pal. = 85 pcs.	9002689314479	3 1447
------------	----	------------------	---------------	--------

## 03 BITUMEN-FREE SEALANTS

EAN

Art. no.



- cleans metals
- Adhesive bond for all metals
- pigmented

## Metal Primer MP Plus 2

Metal Primer MP Plus 2 is a ready-to-use, solvent-based special cleaner and bonding medium for standard metal substrates and is also used as a cleaner for tools.

**Consumption:** approx. 0.1 litre /m<sup>2</sup> as cleaner for the Special Seal WD 1K approx. 0.1 litre /m<sup>2</sup> as bonding medium

1 litre	BFL	1 pal. = 360 pcs., 6 pcs./box	9002689313434	3 1343
---------	-----	-------------------------------	---------------	--------



- no migratory components
- can be spatulaed as well as rollable
- surface-strengthening
- suitable under all coverings and parquet

## Silane moisture barrier MS-X 3

NEW



High quality silane-based, water and solvent-free rollable and spatula-ready special primer and vapour barrier. Contains no components that can migrate, thus avoiding harmful interactions with MSP and PU adhesives. For priming of non-absorbent, as well as normal to heavily absorbent substrates. Also serves to block increased residual moisture in cement screeds and concrete substrates up to 4.5% by CM. Use with underfloor heating systems after consultation.

**Consumption:** as primer: approx. 100 – 150 g/m<sup>2</sup> when applied with short pile roller, smoothed approx. 100 g/m<sup>2</sup>; As vapour barrier: on cement screed or concrete up to 4.5 CM% (corresponds to 6 % by mass for concrete): approx. 300 – 350 g/m<sup>2</sup>, one-time application with TKB toothing A2 in a criss-cross pattern.

10 kg	KKA	1 pc., 1 pal. = 42 pcs.	9002689304678	3 0467
-------	-----	-------------------------	---------------	--------



- odourless
- universally applicable
- easy to apply

## Crack anchoring resin MS-X 24

NEW



Universally applicable, eco-friendly, physiologically harmless, odourless, two-component special resin based on MSP technology with very good adhesion and final strength. Indoors and outdoors for force fit sealing of working and contraction joints, as well as of narrow and wide screed cracks. As a rapid filling and bonding compound for wood, stone, concrete and metal. For embedding reinforcement brackets, stair rails and nailing strips, as well as many other wooden and metal profiles.

**Consumption:** 1.0 kg per litre of joint space, approx. 100 ml/running metre narrow screed crack, depending on width and depth of the crack

600 ml	EH	12 units/box, 1 pal. = 20 boxes	9002689311591	3 1159
500 ml	KFL	Comp. A		
100 ml	KFL	Comp. B		

**04 JOINT SEALING**

EAN

Art. no.



**Primer PU 150**



Adhesion-strengthening, physically drying primer for polyurethane sealing compounds. Regulates the absorbency of the substrate and ensures a better adhesive bond to joint edges and joint sealing compound. Indoors and outdoors as an adhesive primer for absorbent and non-absorbent substrates.

**Consumption:** 1 litre is sufficient for approx. 150 linear metres (heavily dependent on the substrate)

1 litre	KFL	6 pcs. / box, 1 pal. = 378 pcs.	9002689070320	7032
---------	-----	---------------------------------	---------------	------



**Joint Sealant PU 15**



Highly resilient, odourless, permanently-elastic, chemical-resistant, single-component, UV-stable sealant based on polyurethane with high edge adhesion. Indoors and outdoors as universally usable sealant for expansion and connecting joints in floor and wall areas. Especially for chemically exposed surfaces.

**Consumption:** approx. 1.2 kg per litre of joint space, approx. 10 linear metres at 5 mm joint width

310 ml	KTU	12 pcs., 1 pal. = 1,248 pcs.		
	grey		9002689054306	5430
600 ml	PPE	12 pcs., 1 pal. = 660 pcs.		
	grey		9002689079828	7982

• for sealing joints in the floor coating area



**Joint Sealing Compound JF 2K**



Dual-component, permanently-elastic, pourable, chemical-resistant, self-levelling joint casting compound based on polymer hybrids, which does not soften when hot nor become brittle when cold. Indoors and outdoors for expansion joint filling of industrial floors, screeds, car parks, etc. Thixotropic with Murexin WD-1K Actuator, even inclined joints can be grouted.

**Consumption:** approx. 1.2 kg per litre of joint space

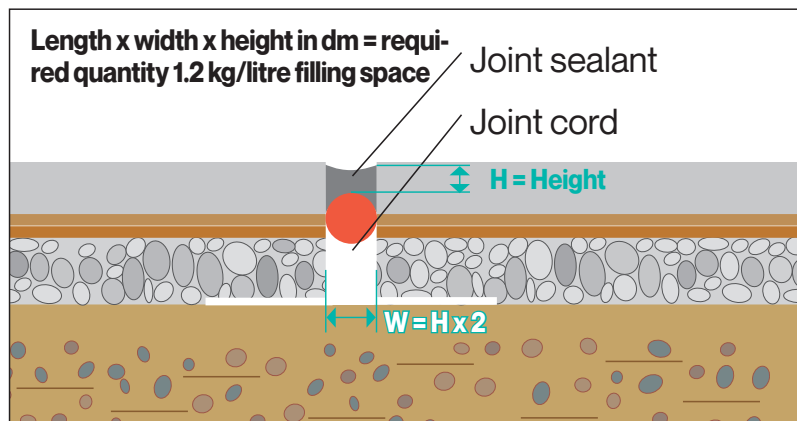
5.5 kg	EH	1 pc., 1 pal. = 39 pcs. comp. A + B	9002689319580	3 1958
--------	----	-------------------------------------	---------------	--------



Joint Sealing Compound JF 2K



Joint Sealant PU 15





## 05 ADDITIONAL PRODUCTS

EAN

Art. no.



## Universal Smoother **UG 1**

MUREXIN Universal Smoother UG 1 is used for smoothing all MUREXIN silicone and polyurethane seals as well as MUREXIN natural stone silicones. Indoors and outdoors. MUREXIN Universal Smoother has the property of changing the surface tension of the sealants used in such a way that the paste-like masses can be formed without any problems. This is not possible with just water. Also recommended as a washing aid when grouting with Epoxy FMY 90 grout (mixing ratio: 1 part Universal Smoother UG 1 to 10 parts water).

**Consumption:** one bottle with 1.0 litre is sufficient for approx.  
60 sqm (determined in standard climate, 20 °C / 60% relative humidity)

1 litre	KFL	6 pcs. / box, 1 pal. = 378 pcs.	9002428120613	12061
5 litres	KKA	1 pc., 1 pal. = 96 pcs.	9002428120620	12062



## Special Sealant **X-Bond MS-D 81**



Single-component, solvent, and silicone-free, odour-neutral, UV, and weather-resistant, waterproof, up to 20 % permanently flexible sealing compound based on MS polymer. Resistant to fungi and bacteria. Can be used indoors and outdoors for closing expansion joints and wall and floor niches in ceramic coverings, as well as closing joints between tile covering and foreign materials. The special adhesive can be painted over and is suitable for adhesion.

**Consumption:** 1 cartridge is sufficient for approx. 10 linear metres at a 5 mm joint width

290 ml	KTU	12 pcs./box, 1 pal. = 936 pcs.		
white			9002428306024	3 0602
grey			9002428306055	3 0605
manhattan			9002428306093	3 0609
silver grey			9002428306079	3 0607



## Joint cord

Closed cell joint round cord made from high quality polyethylene. Indoors and outdoors for proper backfilling of all sorts of joints which are to be grouted with elastic grouting materials.

100 m	ROL	5 pcs./box, 1 pal. = 10 pcs.		
	6 mm		9002689077497	7749
	8 mm		9002689312574	31257
	10 mm		9002689177494	17749
	15 mm		9002689176435	17643
50 m	ROL	5 pcs./box, 1 pal. = 10 pcs.		
	25 mm		9002689277491	27749



## Spray head Colocura **SK 1**

Suitable for the universal smoother UG 1 as well as for all products from the cleaning range.

1 pc.			9002689121886	12188
-------	--	--	---------------	-------

05 ADDITIONAL PRODUCTS

EAN

Art. no.



### Quartz Sand **QS 98**

Multiply washed, fire-dried quartz sand. For sanding primer, vapour brakes and seals. For the production of scratch coating and synthetic resin mortar. For filling epoxy and polyurethane resins as well as mineral fillers.

25 kg	PS	1 pc., 1 pal. = 40 pcs.		
		0.1 – 0.2 mm (filling and scattering sand)	9002689092186	9218
		0.1 – 0.5 mm (filling and scattering sand)	9002689112211	11221
		0.3 – 0.8 mm (filling and scattering sand)	9002689077060	7706
		0.6 – 1.2 mm (scattering sand)	9002689054283	5428
		0.063 – 3.5 mm (coarse mortar sand)	9002689103998	10399
		3 – 5 mm (drainage mortar sand)	9002689162575	16257
<b>NEW</b>		grey mix 0.3 - 0.8 mm (scattering sand)	9002689317883	31788



### Application roller



For processing WD-1K system products.

1 pc. Goldline radiator roller gold thread 10 cm, 10 pcs./box	9007767200118	31724
1 pc. Goldline paint roller 25 cm, 10 pcs./box	9002588252698	31725



### Sealing starter set

The MUREXIN Starter Set sealing technology Special Seal WD-1K contains all tools and accessories needed on the construction site and consists of:

- 1 pc. safety goggles, 100 pcs. nitrile gloves, 1 pc. disposable protective suit, 1 pc. needle fleece scissors,
- 1 pc. crepe masking tape 30 mm, 1 pc. crepe masking tape 50 mm, 1 pc. brush 1", 1 pc. brush 2",
- 10 pcs. radiator roller 10 cm, 1 pc. wooden ruler, 1 pc. cutter knife, 1 pc. pencil,
- 1 set of sweatbands for forehead and wrists, 1 pc. stirring stick small.

1 pc. 1 pal. = 36 pcs.		
Starter set	9002689316602	31660



### Austrofaser **PP 12 mm**




**Mortar system:** low weight, excellent adhesion in the concrete matrix, does not resist solidification during sealing, the E-module adapts to the setting process of the concrete, no corrosion, chemically resistant to acids and lyes. Austrofaser is a polypropylene staple fibre without ripples and is produced according to the quality benchmarks of ISO-NORM 9001 in the melt spinning process. Austrofaser improves all significant properties of concrete and mineral bonded building materials.

**Sealing technology:** Austrofaser PP-12 mm is used in sealing technology for fibre reinforcement of the special waterproofing WD-1K. Material: 100 % polypropylene, fibre diameter: 7 dtex (32 µm), fibre length: 12 mm, fibre cross-section: round

**Consumption:** Screed technology: approx. 0.75 kg/m<sup>3</sup> or approx. 0.90 kg/m<sup>3</sup>,  
Sealing technology: approx. 0.125 litres/kg Special Seal WD-1K

0.75 kg	PS	18 pcs./box, 1 pal. = 504 pcs.	9002689100386	10038
---------	----	--------------------------------	---------------	-------



# Screed and Mortar System

	Page
1. Levelling fillers	203
2. Additives	204
3. Screed and mortar products	206
4. Concrete repair	213
5. Additional products	217

# USEFUL TOOLS FOR YOUR DAILY WORK

The MUREXIN service area is designed to support and facilitate your daily work. Use the different tools to quickly answer questions and get information at a glance.

## Info material

Here you will find detailed product information, videos including processing tips for our numerous products, care instructions and application tips. Additionally, log templates are available. All documents are available at a glance for download.



PROJECT  
FOLDER



PROJECT  
LOGS



CARE INSTRUCTIONS  
& APPLICATION TIPS



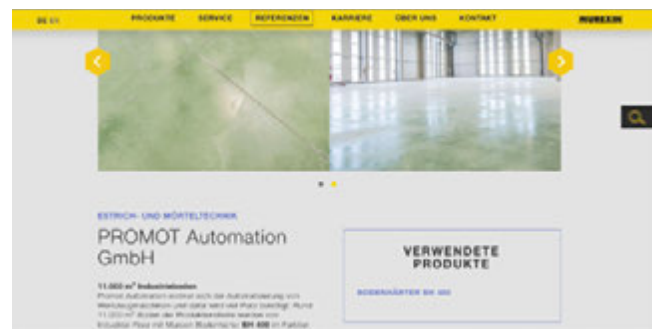
## References

As we all know, pictures say more than a thousand words and that's why we like to let pictures speak for themselves when it comes to our references. Find the best on our website at: [www.murexin.at/referenzen/](http://www.murexin.at/referenzen/)

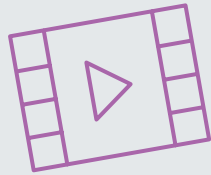


You can find  
all tools at:

[www.murexin.at/service](http://www.murexin.at/service)







## VIDEOS PROCESSING TIPS

### INJECT MASONRY BARRIER



YOU ALSO FIND ALL VIDEOS AT:

[www.murexin.at/service/videos-verarbeitungstipps/](http://www.murexin.at/service/videos-verarbeitungstipps/)

# HIGHLIGHTS

With the flowable compound Industrial **FMI 50**, small and large flat surfaces with high load-bearing capacity can be produced quickly and economically in the industrial sector. The high mechanical strength allows direct use, even with tracked vehicles. **FMI 50** can also be impregnated, sealed or coated with reaction resin.

The grouting mortar **VM 40** is suitable not only for precision grouting work, e.g. for machine foundations, but also for statically relevant concrete repairs in accordance with ÖNORM EN 1504-3. The mortar corresponds to serviceability class R4/XF4.

With the low-viscosity silane-based concrete water repellent **H 2** with an active ingredient content of 99 %, concrete surfaces can be economically water-repellent hydrophobised. A high penetration depth of > 10 mm protects the concrete against the penetration of pollutants and improves the freeze-thaw resistance. The **DPI 40** silicate-based deep impregnation is used for the permanent impregnation of concretes, screeds, natural stones, bricks, clinkers, etc. The product penetrates even concrete up to 40 mm deep and forms silicate structures to bond the building material and increases resistance to oil and fuel penetration, abrasion and sulphate attacks.

### YOU WILL FIND THE MUREXIN HIGHLIGHTS ON THE FOLLOWING PAGES:

Industrial flow compound <b>FMI 50</b>	207
Grouting mortar <b>VM 40</b>	208
Concrete Waterproofing <b>H 2</b>	210



## 01 LEVELLING FILLERS

# Perfect sound and heat insulation with insulation filling from MUREXIN

The requirements for thermal insulation fill are particularly versatile: it should bring the floor to the required level, but also insulate heat and sound. It saves energy and increases liveability.

## APPLICATION

Bonded levelling fills are used to build up dimensionally stable layers and to compensate for differences in height. MUREXIN offers two different, powdery binding agents for different areas of application:

- Thermo Powder **DB 80**
- Styrofoam Binding Agent **SB 60**

## APPLICATION AREAS

In renovations and new buildings, bonded fillings are used on solid ceilings, on wooden beam ceilings (e.g. covering the beam layers), on basement floor slabs and vaulted ceilings. They provide a safe and stable substrate for subsequent floor constructions and have excellent sound and thermal insulation. Furthermore, MUREXIN binding agents are also used for new constructions, extensions and conversions as slope compensation on terraces and balconies, as well as for cavity filling with a stiffening effect and insulation in timber frame construction, as slope insulation on flat roofs and as a substrate for screeds. Compared to EPS insulation boards, insulation fills adapt to the geometries of the respective substrates so that all cavities can be filled and pipes and

electrical cables can be embedded without gaps. Another advantage of bonded fill is its adaptability to different construction heights, such as laid installation lines.

## FURTHER BENEFITS

- higher yield
- short setting time (setting starts after one hour)
- after 24 h (at 20 °C room and processing temperature) can be walked on (subsequent work can therefore already be carried out after this time)
- simplified dosing due to coordinated container size
- low density
- low compression
- high load capacity of the finished floor

## PRODUCT TIP

### Styrofoam Binding Agent **SB 60**

- higher yield
- short setting time
- can be walked on after 24 hours
- low density
- low compression
- high load-bearing capacity of the finished floor



Info sheet  
Download

[www.murexin.at/  
service](http://www.murexin.at/service)

SEE PAGE 203



## 01 LEVELLING FILLERS

EAN

Art. no.

Thermo Powder **DB 80**

Powdery binding agent certified according to EN 197-1 for bound, load-bearing, heat and noise insulating levelling filler with polystyrene granulate, for example. On bare ceilings, on timber ceilings, between wooden tram sites, for insulating flat roofs with a gradient and as backfill material for vaulted ceilings.

Water consumption approx. 46 l/m<sup>3</sup> ready-mixed

**Consumption:** approx. 80 to 100 kg per m<sup>3</sup> polystyrene granulate

20 kg	PS	1 pc., 1 pal. = 48 pcs.	9002689102113	10211
-------	----	-------------------------	---------------	-------

Styrofoam Binding Agent **SB 60**

Powdery, yellow pigmented binding agent certified according to EN 197-1 for bound, load-bearing, heat and noise insulating levelling filler with polystyrene granulate, for example. On bare ceilings, on timber ceilings, between wooden tram sites, floor panels, vaulted ceilings, for insulating flat roofs with a gradient and as backfill material for pool systems. Water consumption approx. 55 - 70 l/m<sup>3</sup> ready-mixed

**Consumption:** 60 to 75 kg per m<sup>3</sup> styrofoam granulate

15 kg	PS	1 pc., 1 pal. = 63 pcs.	9002689131922	13192
-------	----	-------------------------	---------------	-------



- chloride-free
- reduces addition of water
- ready for laying earlier

## Screed accelerator X 4



Liquid, chloride-free, universal, liquefying and accelerating additive for cement-bound screeds to achieve faster readiness for covering. Improves the workability of the mortar as well as the final strength. Screed Accelerator X 4 is suitable for indoor and outdoor screeds, screeds on separating or insulating layers as well as for heated screeds.

**Consumption:** For readiness for covering after 14 days: add 2 % of the cement weight of Screed Accelerator X 4 to the mixing water. For readiness for covering after 5 days: add 3 % of the cement weight of Screed Accelerator X 4 to the mixing water. Processing temperature +5 °C to +30 °C

5 kg	KKA	1 pc., 1 pal. = 96 pcs.	9002689310266	3 1026
25 kg	KKA	1 pc., 1 pal. = 24 pcs.	9002689310259	3 1025



## Concrete and Mortar Sealant DM 40



Chloride-free, liquid concrete and mortar additive without introducing air pockets. Increases water-impermeability and improves processability while lowering the W/B value and raising the bending and compressive strengths. Reduces the tendency to separate and bleed. Suitable for indoors and outdoors.

**Consumption:** approx. 3 – 4 kg/m<sup>3</sup> concrete/mortar

1 kg	KFL	6 pcs. / box, 1 pal. = 378 pcs.	9002689371663	3 7166
5 kg	KKA	1 pc., 1 pal. = 96 pcs.	9002689271666	2 7166
25 kg	KKA	1 pc., 1 pal. = 24 pcs.	9002689171669	1 7166



## Concrete and Mortar Frost Protection FS 10



Chloride-free, liquid frost protection agent for concrete and mortar. Through the addition of Concrete and Frost Protection FS 10, the hydration heat of concrete or mortar is increased and therefore the required minimum compressive strength of 5 N/mm<sup>2</sup> for the freezing resistance reached earlier. When in compliance with standardised protective measures, enables concreting and masonry work down to a temperature of -9 °C. Suitable for indoors and outdoors.

**Consumption:** approx. 1 % of cement weight (approx. 3 - 4 kg/m<sup>3</sup>concrete)

1 kg	KFL	6 pcs. / box, 1 pal. = 378 pcs.	9002689117223	1 1722
5 kg	KKA	1 pc., 1 pal. = 96 pcs.	9002689117216	1 1721



## Mixing oil XF 4



Chloride-free, air-entraining mixing aid for mortars and concretes with high frost-thaw resistance. Increases adhesion to the plaster base and reinforcement, improves workability and reduces the risk of shrinkage cracks and spalling due to freezing water. Indoors and outdoors for increasing the stability and resistance to frost and de-icing agent attacks.

**Consumption:** approx. 0.05 - 0.3 % of cement weight

1 kg	KFL	6 pcs. / box, 1 pal. = 378 pcs.	9002689004646	464
5 kg	KKA	1 pc., 1 pal. = 96 pcs.	9002689004431	443
25 kg	KKA	1 pc., 1 pal. = 24 pcs.	9002689004424	442

- increases resistance to frost and deicing agent attacks

02 ADDITIVES

EAN

Art. no.



• also for the tempering of composite screeds

## Bonding Emulsion HE 20



Universal improvement agent based on an alkali-resistant, plasticiser-free polymer. Improves adhesion, disperses tension by raising the elasticity, reduces the water penetration depth, raises the water retention capacity and improves processability. Suitable for indoors and outdoors.

**Consumption:** approx. 20 % of the mixing water

1 kg	KFL	6 pcs. / box, 1 pal. = 378 pcs.	9002689004448	444
5 kg	KKA	1 pc., 1 pal. = 96 pcs.	9002689004455	445
25 kg	KKA	1 pc., 1 pal. = 24 pcs.	9002689004653	465



## Heated screed tempering HV 05



Fluid, chloride-free, liquefying additive for cement-bound heated screeds. For screed tempering in case of underfloor heating systems without air pockets, as well as for plasticising, and thus easier application. Improves the heating pipe insulation. Use indoors only.

**Consumption:** 0.5 % of cement weight (approx. 2 kg/m<sup>3</sup> concrete)

1 kg	KFL	6 pcs. / box, 1 pal. = 378 pcs.	9002689071372	7137
5 kg	KKA	1 pc., 1 pal. = 96 pcs.	9002689071389	7138
25 kg	KKA	1 pc., 1 pal. = 24 pcs.	9002689071396	7139



• reduces early shrinkage cracks  
• Protection against concrete spalling due to mechanical loads

## Austrofaser PP 12 mm



**Mortar system:** low weight, excellent adhesion in the concrete matrix, does not resist solidification during sealing, the E-module adapts to the setting process of the concrete, no corrosion, chemically resistant to acids and lyes. Austrofaser is a polypropylene staple fibre without ripples and is produced in a melt spinning process. Austrofaser improves all significant properties of concrete and mineral bonded building materials.

**Sealing technology:** Austrofaser PP-12 MM is used in waterproofing technology for fibre reinforcement of the special waterproofing WD 1K.

Material: 100 % polypropylene, fibre diameter: 7 dtex (32 µm), fibre length: 12 mm, fibre cross-section: round

**Consumption:** Screed technology: approx. 0.75 kg/m<sup>3</sup> or approx. 0.90 kg/m<sup>3</sup>,  
Sealing technology: approx. 0.125 litres/kg Special Seal WD-1K

0.75 kg	PS	18 pcs./box, 1 pal. = 504 pcs.	9002689100386	1 0038
---------	----	--------------------------------	---------------	--------



## Steel fibre MFT

Rolled and crimped steel wire with end anchorage to increase tensile, flexural, fatigue, early and crack strength in concrete. Serves to reduce shrinkage deformations, to dispense with the clean layer, to shorten the construction time by saving mat laying times, and to increase the joint spacing. Installation directly from the truck mixer. For structural reinforcement of concrete prefabricated parts, thin-walled components and delicate components. Length: 34 mm or 50 mm, cross section: 1.3 mm, L/D ratio: 50, profile depth: 1 mm, number of fibres/kg: approx. 2200 pieces or approx. 1500 pieces, material: steel grade BZ 1000 N/mm<sup>2</sup>, cross section tolerance: 5.0 %, profile change: n = 8, profile width: 2.2 mm

**Consumption:** approx. 20 - 35 kg/m<sup>3</sup> of concrete - depending on static requirements

20 kg	KTN	1 pc., 1 pal. = 60 pcs.		
	MFT 34.0		9002689076827	7682
	MFT 50.0		9002689076902	7690



### Quick screed cement **SE 90**



Powdery, quick setting, crystallisation water forming screed cement. Ready for laying after 24 hours. Indoors for producing compound screeds, screeds on composite layers and floating laid screeds as laying substrate for various top coverings.

**Consumption:** approx. 3 kg/m<sup>2</sup> per cm layer thickness

25 kg	PS	1 pc., 1 pal. = 48 pcs.	9002689061984	6198
-------	----	-------------------------	---------------	------

• after 3 hours  
can be walked on



### Screed Cement **Rapid ER 70**



Hydraulic binding agent to produce cementitious screeds. Ready for laying after 7 days. Indoors for producing compound screeds, screeds on composite layers and floating laid screeds as laying substrate for various top coverings.

**Consumption:** approx. 2.5 kg/m<sup>2</sup> per cm layer thickness

25 kg	PS	1 pc., 1 pal. = 48 pcs.	9002689133070	13307
-------	----	-------------------------	---------------	-------

• for indoors and outdoors  
• can be walked on after  
12 hours



### Rapid Screed **SE 24**



Prefabricated, universally usable dry mortar for screed production. Can be processed manually or by machine. Can be laid as a floating, gliding or bonded screed and is suitable as a heated screed. Screed with high initial strength and extremely low re-moistening, which is also suitable for wet rooms (bathrooms, showers, etc.) and for outdoor areas (balconies, terraces). However, not for sustained very high water loads.

**Consumption:** approx. 20 kg/m<sup>2</sup>/cm

25 kg	PS	1 pc., 1 pal. = 49 pcs.	9002428089415	8941
-------	----	-------------------------	---------------	------



### Drainage Mortar Trass **DMT 40**



Ready mixed, frost and efflorescence-safe, water-permeable trass single grain mortar of mortar class C 16/20. In outdoor areas for laying tiles or natural stones as drainage-compatible concrete underlay for plastering as water-permeable composite screed. For laying wet-on-wet, or after drying for thin bed laying and on drainage mat systems.

**Consumption:** approx. 19 kg/m<sup>2</sup>/cm, depending on layer thickness

30 kg	PS	1 pc., 1 pal. = 42 pcs.	9002428166673	16667
-------	----	-------------------------	---------------	-------





### Self-levelling Compound **FSM 20**



Powdery, synthetic resin-modified, self-levelling, hydraulically setting levelling compound. Only indoors to produce even substrates in layer thicknesses of up to 10 mm before laying all sorts of floor coverings. Priming recommendation: sealing primer AG 3

**Consumption:** approx. 1.6 kg/m<sup>2</sup> per mm layer thickness

25 kg	PS	1 pc., 1 pal. = 48 pcs.	9002689078708	7870
-------	----	-------------------------	---------------	------



### Flow Compound External **FMA 30**



Powdery, polymer-modified, low-tension, self-levelling, hydraulically setting levelling compound. For indoors and outdoors to produce even substrates before laying different floor coverings (also for levelling up to 3 % gradient). Priming recommendation: sealing primer AG 3.

**Consumption:** approx. 1.6 kg/m<sup>2</sup> per mm layer thickness

- can be recoated with reaction resin seals
- outdoors, stable or flowable

25 kg	PS	1 pc., 1 pal. = 48 pcs.	9002689078722	7872
-------	----	-------------------------	---------------	------



### Flow Compound Industrial **FMI 50**



Self-levelling, machine or manual, easy to process levelling compound or usable layer for indoors and outdoors. Especially suited to the production of even, high-load industrial floors. Due to its high mechanical strength, the mineral casting compound can be left as a usable end coating. If necessary, the surface can be impregnated, sealed or coated with reaction resin.

**Consumption:** 1.7 kg/m<sup>2</sup> per 1 mm layer thickness

- can be recoated with reaction resin seals
- directly drivable with tracked vehicles (XM3)

25 kg	PS	1 pc., 1 pal. = 48 pcs.	9002689148135	14813
-------	----	-------------------------	---------------	-------



### Grouting Mortar **VS 10**



Weatherproof and frost-resistant, cement-bound, chloride-free, flowable, polymer-modified grouting mortar. High compressive strengths are very quickly reached, the high initial strength enables quick further installation. For indoor and outdoor use for force-locking grouting work.

**Consumption:** 2.0 kg per litre fresh mortar

• high initial strength for fastest possible loading

30 kg	PS	1 pc., 1 pal. = 42 pcs.	9002689120483	12048
-------	----	-------------------------	---------------	-------



### Fixing Mortar **VS 20**



Cementitious, quick hardening, polymer-modified, frost and thaw-resistant fixing grout for manual application. For fixing and filling work indoors and outdoors for shaft rings, as well as for forming fillets.

**Consumption:** approx. 2.2 kg/m<sup>2</sup> per mm layer thickness

30 kg	PS	1 pc., 1 pal. = 42 pcs.	9002689159964	15996
-------	----	-------------------------	---------------	-------



### Grouting Mortar **VM 30**



Weatherproof and frost-resistant, ready-to-use cementitious, chloride-free, flowable, polymer-modified grouting mortar. High compressive tensile strengths are quickly reached. For indoor and outdoor use for force-fitting grouting work. For the pouring of cavities and recesses from 4 to 150 mm cross section (unfilled), partially filled with gravel of grain size 4–8 mm up to 300 mm cross section.

**Consumption:** approx. 2 kg per litre fresh mortar

30 kg	PS	1 pc., 1 pal. = 42 pcs.	9002689114307	11430
-------	----	-------------------------	---------------	-------



### Grouting mortar **VM 40**



Weather and frost-thaw resistant (XF4), shrinkage compensated, ready-to-use, cementitious, chloride-free and polymer-modified grouting mortar. High compressive strengths. Indoors and outdoors, for precision casting of anchor holes for machinery and equipment, as well as for structural concrete repair.

**Consumption:** approx. 2 kg per litre fresh mortar

30 kg	PS	1 pc., 1 pal. = 42 pcs.	9002689146759	14675
-------	----	-------------------------	---------------	-------



## Floor Hardener **BH 100**



Scattering hard grain for concrete and screed floors. Factory pre-mixed, ready-to-use dry material consists of special, natural hard materials, Portland cement and dispersing agents. The inorganic pigments are resistant to cement, alkali and light. High economy, high abrasion class (A6), high impact resistance, high surface density, low absorption of oil and grease and better cleanability.

**Abrasion class A6**

**Consumption:** min. 3 kg/m<sup>2</sup> - depending on the floor load

30 kg	PS	1 pc., 1 pal. = 36 pcs.		
	grey		9002689103707	1 0370



## Floor Hardener **BH 400**



Scattering hard grain for concrete and screed floors. Factory pre-mixed, ready-to-use dry material consists of special, natural hard materials, Portland cement and dispersing agents. The inorganic pigments are resistant to cement, alkali and light. High economy, high abrasion class (A3), high impact resistance, high surface density, low absorption of oil and grease and better cleanability.

**Abrasion class A3**

**Consumption:** min. 3 kg/m<sup>2</sup> - depending on the floor load

30 kg	PS	1 pc., 1 pal. = 36 pcs.		
	grey		9002689120827	1 2082



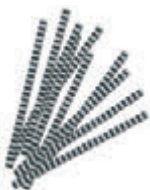
## Screed Anchoring **EV 15**



2-component, solvent-free, food-safe, saponification-resistant, contraction-free and low viscosity reaction resin based on epoxy. The material also hardens in thick layers and forms a positive and sealed connection with the substrate. Indoors and outdoors for pouring and filling of narrow and deep cracks, holes and cavities.

**Consumption:** approx. 1.1 kg per litre filling space

1 kg	BDO	6 pcs. / box, 1 pal. = 120 pcs.	9002689271581	2 7158
------	-----	---------------------------------	---------------	--------



## HOCO Screed Clamp



Wave-shaped screed clamp made of high-quality metal, for force-fit crack anchoring in floor surfaces made of screed or concrete in combination with MUREXIN casting resin.

**Consumption:** approx. 5 – 7 pcs./linear metre

1 box	KTN	500 pcs./box, 1 pal. = 250 boxes (= 125,000 pcs.)	9002689100515	1 0051
-------	-----	--	---------------	--------



### Penetrating Impregnation **DPI 40**



High-quality silicate penetrating impregnation with specially formulated catalysts that allow a penetration depth of up to 40 mm in mineral substrates. After application of the impregnation, a crystal structure forms that permanently seals pores against liquids and prevents water from rising and being transported further.

On concretes, cement screeds, cementitious flowing compounds as well as on numerous natural stone types, on artificial stones or also on clay-based substrates such as brick, terracotta, etc., a durable penetrating impregnation is made possible.

**Consumption:** approx. 0.2 kg/m<sup>2</sup> for the first application, depending on the absorbency of the substrate.  
approx. 0.1 kg/m<sup>2</sup> for the following application, depending on the absorbency of the substrate.

25 kg	KKA	1 pc., 1 pal. = 36 pcs.	9002689313847	3 1384
-------	-----	-------------------------	---------------	--------



### Concrete Waterproofing **H 2**



Concrete Waterproofing H 2 is a ready-to-use, single-component, low-solvent, silane-based waterproofing agent with an active ingredient content of 99% for concrete and cementitious substrates.

Penetration depth > 10 mm (Class II)

Forms a water-repellent surface without impairing the water vapour permeability of the building material. The freeze-thaw resistance is increased, the moisture content in the concrete is reduced, the onset of corrosion of the reinforcement is delayed and the penetration of pollutants is reduced. Surface protection system as per ÖNORM EN 1504-2

**Consumption:** ~ 400 g/m<sup>2</sup> (for Class II), depending on the absorbency of the substrate

20 kg	KE	1 pc., 1 pal. = 12 pcs.	9002689319726	3 1972
-------	----	-------------------------	---------------	--------



### Silicon Impregnation **S 4**



Ready-to-use, single-component, transparent, solvent-based facade impregnation agent with very good alkali resistance based on an oligomeric siloxane. Forms a hydrophobic surface, where salt efflorescence, moss growth and the formation of mould are reduced and the cleaning capability of the surface is improved (tested surface protection system according to EN 1504-2). Also reduces the moisture absorbency of the exterior wall and thus lowers its thermal conductivity. For outdoors.

**Consumption:** 0.2 - 0.5 l/m<sup>2</sup> per coat, depending on the absorbency of the substrate

1 litre	BKA	6 pcs. / box, 1 pal. = 378 pcs.	9002689116875	1 1687
5 litres	BKA	4 pcs./box, 1 pal. = 72 pcs.	9002689116899	1 1689
25 litres	BKA	1 pc., 1 pal. = 16 pcs.	9002689116882	1 1688



### Floor/wall impregnation **IG 03**



Solvent-free, dust-binding, mineral, surface-strengthening impregnation for mineral substrates. Causes surface silicification and therefore increases the mechanical abrasion resistance. Furthermore, an impregnated, water and dirt-repellent surface is achieved. Indoors and outdoors on horizontal and vertical components.

**Consumption:** approx. 0.3 kg/m<sup>2</sup> depending on absorbency

1 kg	KFL	6 pcs. / box, 1 pal. = 378 pcs.	9002689310495	3 1049
5 kg	KKA	1 pc., 1 pal. = 96 pcs.	9002689120926	1 2092
25 kg	KKA	1 pc., 1 pal. = 24 pcs.	9002689120933	1 2093



### Formwork Release Agent Special **SP 40**

Solvent-based, ready-to-use, release agent from low viscosity mineral oil products with chemically and physically effective additives. Protects steel formwork against corrosion. Indoors and outdoors, as a release agent for all types of formwork.

**Note:** The formwork release agent must not be applied to painted body parts. Can also be applied at low temperatures.

**Consumption:** 1 litre for approx. 25 to 40 m<sup>2</sup> formwork area

5 litres	KKA	1 pc., 1 pal. = 96 pcs.	9002689103684	1 0368
25 litres	KKA	1 pc., 1 pal. = 24 pcs.	9002689104681	1 0468
200 litres	BFA	1 pc., 1 pal. = 2 pcs.	9002689104674	1 0467

- ready-to-use
- for in-situ concrete on all types of formwork



### Formwork Release Agent **ECO 100**

Environmentally-friendly, ready-to-use release agent from biologically degradable components. The release agent does not contain either volatile, organic solvents nor mineral oils. Indoors and outdoors, as a release agent for all types of formwork and to protect all substrates, or vehicles.

**Note:** The formwork release agent must not be applied to painted body parts.

**Consumption:** 1 litre is sufficient for approx. 80 bis 100 m<sup>2</sup> formwork area

25 litres	KKA	1 pc., 1 pal. = 24 pcs.	9002689106159	1 0615
200 litres	KFA	1 pc., 1 pal. = 2 pcs.	9002689106531	1 0653

- eco-friendly according to BAUBOOK requirements
- no damage to the concrete surface
- no separating oil residues



### Formwork Release Agent **WA 50**

Solvent-based, ready-to-use, chemically and physically effective release agent. Prevents oily residues on the concrete surface through sparing application. Indoors and outdoors as release agent for all types of formwork, also at low temperatures as protection for construction equipment, trucks and armatures against mortar and concrete accretions.

**Consumption:** 1 litre is sufficient for approx. 30 bis 50 m<sup>2</sup> formwork area

25 litres	KKA	1 pc., 1 pal. = 24 pcs.	9002689104568	1 0456
200 litres	BFA	1 pc., 1 pal. = 2 pcs.	9002689104551	1 0455

### Evaporation Protection **LF 3**



Solvent-free, sprayable, quick working, high yield, weathering post-treatment agent with high blocking effect against premature water evaporation. Indoors and outdoors, for post-treatment of freshly produced concrete and cement mortar to prevent drying too rapidly from the effects of sun and wind.

**Consumption:** approx. 0.15 – 0.20 kg/m<sup>2</sup>

25 kg	KKA	1 pc., 1 pal. = 24 pcs.	9002689089520	8952
200 kg	KFA	1 pc., 1 pal. = 2 pcs.	9002689139270	1 3927

- eco-friendly evaporation protection in accordance with BAUBOOK requirements





**04 CONCRETE REPAIR**

# Getting on a bit?

Nowadays, modern surface protection systems such as impregnations, hydrophobic coatings and crack-bridging, CO<sup>2</sup>-blocking paints are available for the permanent or preventive protection of buildings.

**COMMON DAMAGE PATTERNS**

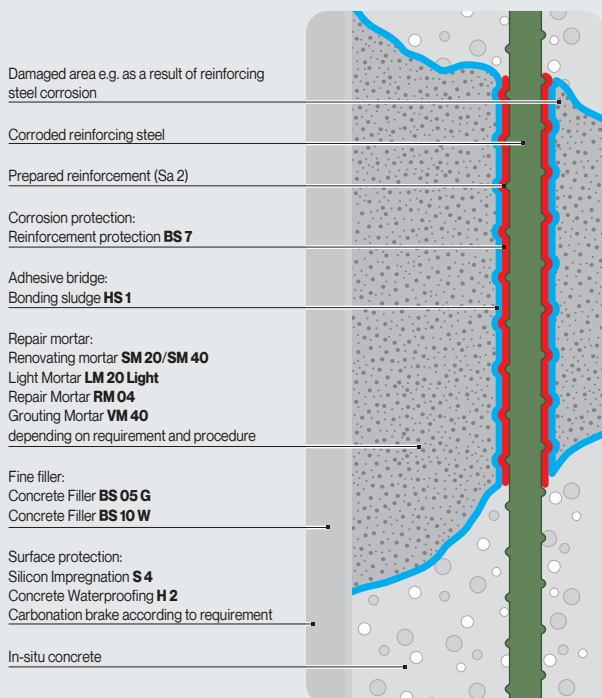
Buildings and structures made of concrete and reinforced concrete become defective over time for various reasons: The penetration of CO<sup>2</sup> from the atmosphere into the concrete lowers the pH value of the concrete (carbonation) and dissolves the protective layer on the reinforcing steel. Subsequently, there is a risk of reinforcement corrosion and spalling of the overlying concrete when oxygen and moisture enter. Chlorides from de-icing agents can also damage the reinforcing steel and cause corrosion. Construction faults such as insufficient concrete cover, cracks, incorrect concrete formulation and chemical attacks (e.g. sulphate attack on components in contact with waste water) also represent a potential for damage.



**CONCRETE REPAIR WITH SYSTEM**

A repair by a specialist ensures the preservation of the concrete structure. In addition to planning and execution, high demands are placed on the repair systems. After removing the damaged concrete and exposing and derusting the reinforcement by e.g. high-pressure water jetting, a coordinated system is required for the repair. Easy-to-use corrosion protection products and repair mortars form the basis of high-quality concrete repair.

The MUREXIN concrete repair programme fulfils all requirements of the European EN 1504 series of standards, as well as the national directive "Maintenance and repair of buildings made of concrete and reinforced concrete".



**PRODUCT TIP**

**Renovating Mortar SM 20**

- frost and de-icing agent resistant
- statically relevant
- high stability
- öbv quality mark

Info sheet Download  
[www.murexin.at/service](http://www.murexin.at/service)

SEE PAGE 213

## 04 CONCRETE REPAIR

EAN

Art. no.



## Reinforcement protection **BS 7**



Single component, cementitious, polymer-modified corrosion protection for reinforcing steel. Repol BS7 reinforcement protection is very simple to process and does not need to be sprinkled with quartz sand. Through the mineral base components and the quick setting formulation, excellent adhesion is achieved on steel and concrete.

**Consumption:** approx. 0.2 kg/linear metre reinforcing steel in 2 work steps

2 kg	KE	1 pc., 1 pal. = 100 pcs.	9002689114840	11484
------	----	--------------------------	---------------	-------



## Bonding sludge **HS 1**

Ready premixed mineral adhesive bridge for horizontal, vertical and overhead application areas as part of the concrete repair program, as well as for composite screeds. Bonding Sludge HS 1 has low water requirements, so that high adhesive strengths are achieved also when processing at a soft consistency. For indoors and outdoors.

**Consumption:** 1.5 – 3 kg/m<sup>2</sup>

25 kg	PS	1 pc., 1 pal. = 48 pcs.	9002689112303	11230
-------	----	-------------------------	---------------	-------



## Light Mortar **LM 20 Light**



Mineral, ready-to-use, chloride-free, low-chromate lightweight mortar for concrete repairs as per EN 1504-3 of Class R2. Indoors and outdoors vertically and overhead (layer thicknesses up to 80 mm per/ work step). Can be applied manually or in wet spray process. For concrete repair work for reprofiling mineral substrates.

**Consumption:** approx. 1.7 kg/m<sup>2</sup> per mm layer thickness

25 kg	PS	1 pc., 1 pal. = 48 pcs.	9002689112310	11231
-------	----	-------------------------	---------------	-------



## Renovating mortar **SM 20**



Mineral, ready-to-use, chloride-free, low-chromate lightweight mortar for concrete repairs as per EN 1504-3 of Class R4. For indoor and outdoor use, vertically and overhead, for flat layer thicknesses of up to 20 mm per work step (partial thicknesses of up to 40 mm are possible). Can be applied manually or in wet spray process. For concrete repair with high frost and freeze-thaw resistance (XF4).

**Consumption:** approx. 1.9 kg/m<sup>2</sup> per mm layer thickness

30 kg	PS	1 pc., 1 pal. = 42 pcs.	9002689114826	11482
-------	----	-------------------------	---------------	-------

**04 CONCRETE REPAIR**

EAN

Art. no.



**Renovating Mortar SM 40**



Mineral, ready-to-use, chloride-free, low-chromate renovating mortar for concrete repairs as per EN 1504-3 of Class R3. For indoor and outdoor use, vertically and overhead, for flat layer thicknesses of up to 40 mm per work step (partial thicknesses of up to 80 mm are possible). Can be applied manually or in wet spray process. For concrete repairs with high frost and de-icing agent resistance (XF4).

**Consumption:** approx. 2.0 per mm/m<sup>2</sup> layer

30 kg	PS	1 pc., 1 pal. = 42 pcs.	9002689114314	11431
-------	----	-------------------------	---------------	-------



**Reprofiling Mortar RM 04**



Mineral, ready-to-use, chloride-free, low-chromate renovating mortar for concrete repairs as per EN 1504-3 of Class R4, as well as the production or reprofiling of concrete surfaces which are driven on. Dimensional stability during relining work due to shrinkage compensation. Indoors and outdoors vertically and horizontally for extensive layer thicknesses of up to 50 mm per work step (partially up to 80 mm possible). Can be applied manually or mechanically as a structural concrete substitute with high frost and de-icing agent loads (XF4) or as a screed substitute.

**Consumption:** approx. 2.2 kg/m<sup>2</sup> /per mm layer thickness

30 kg	PS	1 pc., 1 pal. = 42 pcs.	9002689137429	13742
-------	----	-------------------------	---------------	-------

• for flat horizontal repair (concrete replacement) prior to coatings



**Concrete Filler BS 05 G**



Mineral, powdery, hardened, weather and frost-resistant, hydraulically setting grey filler for concrete repair according to EN 1504-3 class R2. Suitable for indoor and outdoor use, for filling over large areas, for repairing, for closing defects, etc. By mixing in Concrete Filler BS 10 White different greys can be achieved. Layer thickness max. 3 mm over the entire surface, max. 5 mm in parts.

**Consumption:** approx. 1.5 kg/m<sup>2</sup> per mm layer thickness

5 kg	KE	1 pc., 1 pal. = 85 pcs.	9002689102311	3 1496
25 kg	PS	1 pc., 1 pal. = 48 pcs.	9002689116769	3 1472



**Concrete Filler BS 10 W**



Mineral, powdery, hardened, weather and frost-resistant, hydraulically setting white filler for concrete repair according to EN 1504-3 class R2. Suitable for indoor and outdoor use, for filling over large areas, for repairing, for closing defects, etc. By mixing in Concrete Filler BS 05 Grey different greys can be achieved. Layer thickness max. 3 mm over the entire surface, max. 5 mm in parts.

**Consumption:** approx. 1.5 kg/m<sup>2</sup> per mm layer thickness

25 kg	PS	1 pc., 1 pal. = 48 pcs.	9002689116998	3 1497
-------	----	-------------------------	---------------	--------

• different greys can be achieved  
• colour-matchable to the concrete substrate



## 04 CONCRETE REPAIR

For the perfect finish:  
the final layer of concrete repair  
is the Euro Housepaint **RA 100**

### SURFACE PROTECTION AFTER CONCRETE REPAIR

Pure acrylic paints such as MUREXIN Euro Housepaint **RA 100** partially fill the surface capillary pores of the concrete substrate. They form a water vapour permeable film on the surface and thus prevent the absorption of pollutants dissolved in water. In addition to the technical aspects, the surface protection system also enables different optical designs on existing or repaired mineral, but also many other substrates.

### ADVANTAGES AT A GLANCE

- High carbon dioxide impermeability and water vapour diffusivity
- moisture-regulating
- can be tinted in Mix System
- highly elastic
- Matt gloss level

## PRODUCT TIP

### Euro Housepaint **RA 100**

- for virtually all substrates
- highly elastic
- resistant to heavy rain
- permeable



 Info sheet  
 Download  
[www.murexin.at/  
service](http://www.murexin.at/service)

SEE PAGE 216

**04 CONCRETE REPAIR**

EAN

Art. no.



**Concrete Cosmetic BK 05**



Powdery, tempered, weather and frost-proof, quick-hardening, hydraulically setting filler compound. Indoors and outdoors for optical correction of flawed, patchy concrete surfaces full of pores to achieve an even, smooth surface. Layer thickness max. 2 mm.

**Consumption:** approx. 1.4 kg/m<sup>2</sup> per mm layer thickness

- Cavity filler
- Repair of transport damage in precast concrete construction

25 kg	PS	1 pc., 1 pal. = 48 pcs.	9002689116776	3 1495
-------	----	-------------------------	---------------	--------



**Euro Housepaint RA 100**



Very high yield, universally applicable pure acrylate paint. Permeable to water vapour but water-tight, highly elastic, non-chalking, alkali-resistant, film-preserved. Excellent adhesion to mineral substrates such as concrete, masonry, plaster, fibre cement, old elastic systems, wood, non-ferrous metals, rigid PVC, etc. in outdoor areas. Tested CO<sup>2</sup> barrier for concrete repair in accordance with EN 1504-2.

**Can be tinted in shade groups 1 - 4.**

**Consumption per coat:** for fine plaster grain from approx. 100 – 150 ml/m<sup>2</sup>  
 for coarse plaster grain from approx. 150 – 250 ml/m<sup>2</sup>  
 The exact consumption depends on the substrate and processing.

2.5 litres	KE	1 pal. = 84 pcs.		
white			9002438141394	1 4139
Transparent base			9002438141400	1 4140
12.5 litres	KE	1 pal. = 24 pcs.		
white			9002438141417	1 4141
Transparent base			9002438141424	1 4142



## 05 ADDITIONAL PRODUCTS

EAN

Art. no.

## INJECT PROGRAM



### Masonry Barrier Set **Inject IS 48**

For subsequent horizontal sealing of masonry against rising damp, by pressureless injection into the joint via capillary rods Inject KS 10. For outdoor and indoor use. 1 set consists of: 10 pcs. Masonry barrier Inject IM 55 of 0.55 kg each, 10 pcs. outlet tubes, 10 pcs. suction angle Inject SW 30. **Set does not contain capillary rods.**

**Consumption:** approx. 0.1 kg/linear metre/cm wall thickness, possible more for heavily absorbent masonry

5.5 kg	Set	1 pc., 1 pal. = 54 pcs.	9002689119401	11940
--------	-----	-------------------------	---------------	-------



### Capillary rods **Inject KS 10**

For injecting masonry barrier Inject IM 55. length: 48 cm

KS 10	PKG	10 pcs., 20 pkg/box, 1 pal = 24 boxes	9002689119418	11941
-------	-----	---------------------------------------	---------------	-------



### Suction Angle **Inject SW 30**

Plastic angle for the masonry barrier Inject, reusable.

1 pc.		1 pc., 30 pcs./box, 1 pal. = 36 pcs.	9002689119432	11943
-------	--	--------------------------------------	---------------	-------



### Masonry Barrier **Inject IM 55**

Solvent-free, one-component masonry barrier for pressureless injection. Very low viscosity, deepacting silicification product with hydrophobic effect for sealing against rising damp. The material injected into the masonry through drilled holes distributes itself via capillary rods in the building material capillaries and reacts to form water-insoluble and water-repellent compounds. In addition to the hydrophobic effect, Inject IM 55 also has a significant strengthening effect on the damaged components. Inject IM 55 does not attack reinforcing steel.

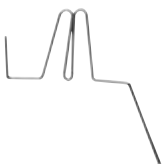
5 litres	KKA	1 pc., 1 pal. = 96 pcs.	9002689119913	11991
30 litres	KKA	1 pc., 1 pal. = 24 pcs.	9002689120971	12097



### Force-fitting Joint Sheet **15 cm**

Galvanised steel band coated on both sides with fabric-reinforced butyl rubber, also coated on both sides with a tearproof, easily removable silicon protection paper separated in the middle. For joint sealing in concrete construction. In the flexible butyl rubber coating, movements caused by shrinkage deformations of the concrete are dissipated.

2.3 linear metres	PC	30 pcs./box, 1 pal. = 600 pcs.	9002689107217	10721
-------------------	----	--------------------------------	---------------	-------



### Retaining bracket for joint sheet

For force-fit installation of the 15 cm joint sheet before concreting.

1 pc.		40 pcs./pack, 1 pal. = 800 pcs.	9002689086048	8604
-------	--	---------------------------------	---------------	------

05 ADDITIONAL PRODUCTS

EAN

Art. no.



### Ready-mixed Concrete **FB 15**

Ready-to-use dry concrete for concreting work. Indoors and outdoors, for smaller concreting work, concreting of individual steps and concrete panels, as screed extension for renovation work, for concreting in gratings, gullies, etc.

**Consumption:** approx. 2.0 kg for 1 litre of fresh concrete

6 kg	KTN	1 pc., 1 pal. = 84 pcs.	9002689054016	5401
------	-----	-------------------------	---------------	------



### Ready-made Plaster **FP 30**

Fine-grained, white, hydraulically setting lime cement insertion plaster. Indoors and outdoors as wall plaster, especially for smaller wall surfaces, smoke stacks, for plastering in window and door jambs, etc.

**Consumption:** approx. 1.2 kg/m<sup>2</sup> per mm layer thickness

6 kg	KTN	1 pc., 1 pal. = 84 pcs.	9002689053859	5385
------	-----	-------------------------	---------------	------



### Interior Filler **IS 60**

Powdery, special, gypsum-bound wall and filling putty with high whiteness. Only indoors as wall and filling putty for subsequent paint and wallpaper work, for filling cracks and small holes, for full area smoothing, for filling gypsum plasterboard.

**Consumption:** approx. 1 kg/m<sup>2</sup> per mm layer thickness

1 kg	KTN	4 pcs./foiled, 1 pal. = 216 pcs.	9002689101369	10136
5 kg	KTN	1 pc., 1 pal. = 84 pcs.	9002689101376	10137



### Oven Mortar **OM 20**



Powdery, fireproof, hydraulically setting fireclay mortar. To improve and repair damaged spots in cookers and ovens.

**Consumption:** approx. 1.9 kg per litre fresh mortar

2 kg	KTN	4 pcs./foiled, 1 pal. = 216 pcs.	9002689072751	7275
------	-----	----------------------------------	---------------	------



### Gypsum **GI 70**



Powdery, very quick hardening, hydraulically setting binding agent. Only indoors for fixing electrical installations, dowel anchoring, crack filling.

**Consumption:** depending on use and application

2 kg	KTN	4 pcs./foiled, 1 pal. = 216 pcs.	9002689272595	2 7259
6 kg	KTN	1 pc., 1 pal. = 84 pcs.	9002689172598	17259

05 ADDITIONAL PRODUCTS

EAN

Art. no.



### Repair Mortar **RM 30**

Powdery, tempered, water and frost-proof, hydraulically setting lime cement special mortar. Indoors and outdoors for improving damaged plaster areas, for evening out large surface unevennesses as well for restoring facade sub-sections.

**Consumption:** approx. 1.6 kg/m<sup>2</sup> per mm layer thickness

6 kg	KTN	1 pc., 1 pal. = 84 pcs.	9002689053842	5384
------	-----	-------------------------	---------------	------



### Building and electrician's plaster **BE 70**



Powdery, very quick hardening, hydraulically setting binding agent. Only indoors for fixing electrical installations, dowel anchoring, crack filling.

**Consumption:** depending on use and application

25 kg	KS	1 pc., 1 pal. = 42 pcs.	9002689072591	7259
-------	----	-------------------------	---------------	------



### Cement **WZ 40**

Powdery, hydraulically setting binding agent (52.5 R). Meets the quality requirements of EN 197-1. For indoor and outdoor use, for mortar production, production of exposed concrete and prefabricated concrete parts.

**Consumption:** depending on use and application

2 kg	KTN	4 pcs./foiled, 1 pal. = 216 pcs.		
grey			9002689318590	3 1859
6 kg	KTN	1 pc., 1 pal. = 84 pcs.		
grey			9002689072614	7261



### Flash Powder **BP 33**



Powdery, tempered, chloride-free, quick hardening, hydraulically setting flash installation mortar. Indoors and outdoors, as well as in permanently wet areas, for quick assembly of installations, for moving dowels, door frames, handrails and washbasin consoles, as well as for repairing and filling.

**Consumption:** 1 kg yields approx. 0.7 litres fresh mortar

2 kg	KTN	4 pcs./box, 1 pal. = 216 pcs.	9002689158769	15876
6 kg	KTN	1 pc., 1 pal. = 84 pcs.	9002689158776	15877
10 kg	KE	1 pc., 1 pal. = 36 pcs.	9002689274568	2 7456
20 kg	KE	1 pc., 1 pal. = 24 pcs.	9002689374565	3 7456
25 kg	PS	1 pc., 1 pal. = 48 pcs.	9002689159513	15951



### Fix Cement



Powdery, chloride-free, quick hardening, crack-resistant, hydraulically setting natural rapid cement for building construction and civil engineering work. Indoors and outdoors as well as in permanently wet areas, for anchoring, fastening, levelling and installation work. For quick assembly of various installations, for moving dowels, door frames, handrails and washbasin consoles, as well as for repairing and filling.

**Consumption:** 1.7 kg per litre fresh mortar

7.5 kg	KE	1 pc., 1 pal. = 65 pcs.	9002689071624	7162
15 kg	KE	1 pc., 1 pal. = 36 pcs.	9002689174585	1 7458
25 kg	PS	1 pc., 1 pal. = 60 pcs.	9002689074588	7458

• specially for Monument protection

Tinting allowances according to HBW

**Tinting allowance:**

With the MUREXIN **MIX 24** tinting system you are spoiled for choice, whether wall paint, facade paint, varnish or floor sealant. Whether in an atmospheric pastel shade or in an accentuating intensive colour, the choice is anything you can imagine.

While light colours can be tinted by adding a relatively small amount of colour paste to a white base material, dark or intensive colours can be created by adding an uneven amount of paste to a transparent base material. This disproportionately higher addition of paste results from the fact that the product should have an appealing opacity and a really intense hue.

For this reason, our tinting allowances are based on the so-called **brightness reference value**, HBW for short. As the name suggests, this indicates the brightness of the hue in percent. According to the motto "what it weighs, is what it has", there are **4 shade groups** based on the HBW and a distinction in the tinting of **kg and litres**.

Tinting allowances	
Lightness reference in %	shade group
50 – 100	<b>1</b>
25 – 49.9	<b>2</b>
10 – 24.9	<b>3</b>
0 – 9.9	<b>4</b>

This is to ensure that you only pay for what you need. And for quantities of **70 litres or more, or 100 kg or more**, there is a bulk discount.

It remains to be clarified how you determine the HBW of your desired shade. Many colour selectors (such as our **MUREXIN Europe** or **1050 Collection**) already contain this information, as it is not unimportant for outdoor colours. The lightness reference values and price groups for the most common **NCS** and **RAL** colour selectors are listed in a separate folder. To obtain this, or if you would like to know the price group of a

colour, please ask your sales consultant, who will be happy to help you. With these shade groups, we want to provide our customers, whether commercial or retail, with a fair tinting system that is based on actual costs incurred.

**APS supplement:**

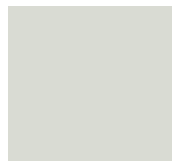
With this we offer you an additional film preservation for indoor and outdoor paints to prevent algae, fungal and mould infestation.

Tinting allowances for shade groups 1 - 4 and the APS additive can be found in the price booklet on page 42.

Tao



Wood



**H 16** HBW 69  
**FIRST IN SPRING**



**H 17** HBW 60  
**TENDER LEAF**



**H 18** HBW 33  
**FULL BLOWN**



**H 19** HBW 28  
**OLIVE TREE**



**H 20** HBW 21  
**AUTUMN WIND**



Fire



**F 96** HBW 67  
**WARM SMOKE**



**F 97** HBW 31  
**INDIAN FLAME**



**F 98** HBW 17  
**BURNT BRICK**



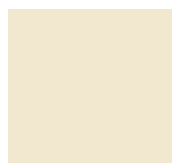
**F 99** HBW 14  
**ROASTED ALMOND**



**F 100** HBW 11  
**DARK CHARCOAL**



Earth



**E 26** HBW 81  
**SAND DUNE**



**E 27** HBW 68  
**SAVANNAH LIGHT**



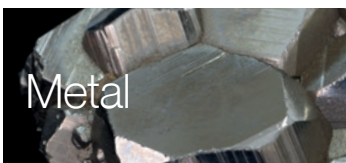
**E 28** HBW 57  
**SUN FLOWER**



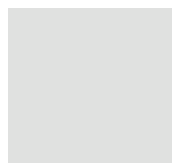
**E 29** HBW 27  
**WARM MUD**



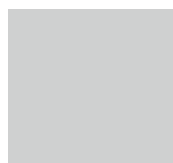
**E 30** HBW 16  
**FOREST SOIL**



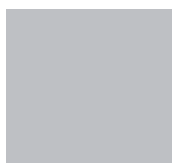
Metal



**M 86** HBW 74  
**SHINY SHIELD**



**M 87** HBW 59  
**METAL VELVET**



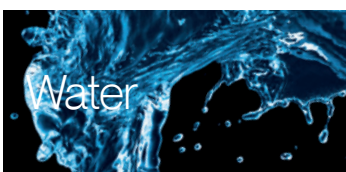
**M 88** HBW 48  
**SILVERWARE**



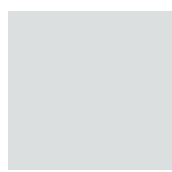
**M 89** HBW 32  
**IRON MAN**



**M 90** HBW 20  
**DARK KNIGHT**



Water



**W 76** HBW 71  
**WATER FALLS**



**W 77** HBW 55  
**BLUE ICICLE**



**W 78** HBW 43  
**RIVER SIDE**



**W 79** HBW 24  
**BLUE LAGOON**



**W 80** HBW 14  
**DEEP SEA**

## RAL colours

<b>RAL 1000</b> GREEN BEIGE	<b>RAL 1001</b> BEIGE	<b>RAL 1002</b> SAND YELLOW	<b>RAL 1003</b> SIGNAL YELLOW	<b>RAL 1004</b> GOLD YELLOW	<b>RAL 1005</b> HONEY YELLOW	<b>RAL 1006</b> CORN YELLOW
HBW 51	HBW 48	HBW 46	HBW 49	HBW 41	HBW 35	HBW 38
<b>RAL 1007</b> DAFFODIL YELLOW	<b>RAL 1011</b> BROWN BEIGE	<b>RAL 1012</b> LEMON YELLOW	<b>RAL 1013</b> PEARL WHITE	<b>RAL 1014</b> IVORY	<b>RAL 1015</b> LIGHT IVORY	<b>RAL 1016</b> SULPHUR YELLOW
HBW 37	HBW 28	HBW 47	HBW 72	HBW 58	HBW 68	HBW 72
<b>RAL 1017</b> SAFFRON YELLOW	<b>RAL 1018</b> ZINC YELLOW	<b>RAL 1019</b> GREY BEIGE	<b>RAL 1020</b> OLIVE YELLOW	<b>RAL 1021</b> RAPESEED YELLOW	<b>RAL 1023</b> TRAFFIC YELLOW	<b>RAL 1024</b> OCHRE YELLOW
HBW 50	HBW 64	HBW 31	HBW 31	HBW 55	HBW 53	HBW 33
<b>RAL 1027</b> CURRY YELLOW	<b>RAL 1028</b> MELON YELLOW	<b>RAL 1032</b> BROOM YELLOW	<b>RAL 1033</b> DAHLIA YELLOW	<b>RAL 1034</b> PASTEL YELLOW	<b>RAL 1037</b> SUNSHINE YELLOW	
HBW 26	HBW 48	HBW 43	HBW 45	HBW 44	HBW 41	

<b>RAL 2000</b> YELLOW ORANGE	<b>RAL 2001</b> RED ORANGE	<b>RAL 2002</b> BLOOD ORANGE	<b>RAL 2003</b> PASTEL ORANGE	<b>RAL 2004</b> PURE ORANGE	<b>RAL 2008</b> LIGHT RED ORANGE	<b>RAL 2009</b> TRAFFIC ORANGE
HBW 29	HBW 17	HBW 17	HBW 35	HBW 25	HBW 30	HBW 24
<b>RAL 2010</b> SIGNAL ORANGE	<b>RAL 2011</b> DEEP ORANGE	<b>RAL 2012</b> SALMON ORANGE				
HBW 23	HBW 30	HBW 26				

<b>RAL 3000</b> FLAME RED	<b>RAL 3001</b> SIGNAL RED	<b>RAL 3002</b> CRIMSON	<b>RAL 3003</b> RUBY RED	<b>RAL 3004</b> PURPLE	<b>3005</b> WINE RED	<b>RAL 3007</b> BLACK RED
HBW 13	HBW 11	HBW 12	HBW 9	HBW 8	HBW 7	HBW 6
<b>RAL 3009</b> OXIDE RED	<b>RAL 3011</b> BROWN RED	<b>RAL 3012</b> BEIGE RED	<b>RAL 3013</b> TOMATO RED	<b>RAL 3014</b> OLD PINK	<b>RAL 3015</b> LIGHT PINK	<b>RAL 3016</b> CORAL RED
HBW 9	HBW 9	HBW 33	HBW 12	HBW 28	HBW 44	HBW 14

● Possible colours for Epoxy FMY 90 grout

Possible colour deviations are due to printing technology.



RAL colours



**RAL 3017** HBW 22 ● **RAL 3018** HBW 19 ● **RAL 3020** HBW 14 ● **RAL 3022** HBW 26 ● **RAL 3027** HBW 13 ● **RAL 3028** HBW 17 ● **RAL 3031** HBW 14 ●  
**ROSÉ** ● **STRAWBERRY RED** ● **TRAFFIC RED** ● **SALMON RED** ● **RASPBERRY RED** ● **PURE RED** ● **ORIENT RED** ●



**RAL 4001** HBW 18 ● **RAL 4002** HBW 12 ● **RAL 4003** HBW 25 ● **RAL 4004** HBW 7 ● **RAL 4005** HBW 20 ● **RAL 4006** HBW 13 ● **RAL 4007** HBW 6 ●  
**RED PURPLE** ● **RED VIOLET** ● **ERICAVIOLET** ● **BORDEAUX VIOLET** ● **BLUE PURPLE** ● **TRAFFIC PURPLE** ● **PURPLE VIOLET** ●



**RAL 4008** HBW 15 ● **RAL 4009** HBW 29 ● **RAL 4010** HBW 18 ●  
**SIGNAL VIOLET** ● **PASTEL VIOLET** ● **TELEMAGENTA** ●



**RAL 5000** HBW 10 ● **RAL 5001** HBW 9 ● **RAL 5002** HBW 8 ● **RAL 5003** HBW 7 ● **RAL 5004** HBW 5 ● **RAL 5005** HBW 10 ● **RAL 5007** HBW 16 ●  
**VIOLET BLUE** ● **GREEN BLUE** ● **ULTRAMARINE BLUE** ● **SAPPHIRE BLUE** ● **BLACK BLUE** ● **SIGNAL BLUE** ● **BRILLIANT BLUE** ●



**RAL 5008** HBW 7 ● **RAL 5009** HBW 12 ● **RAL 5010** HBW 9 ● **RAL 5011** HBW 6 ● **RAL 5012** HBW 24 ● **RAL 5013** HBW 6 ● **RAL 5014** HBW 22 ●  
**GREY BLUE** ● **AZURE BLUE** ● **GENTIAN BLUE** ● **STEEL BLUE** ● **LIGHT BLUE** ● **COBALT BLUE** ● **DOVE BLUE** ●



**RAL 5015** HBW 19 ● **RAL 5017** HBW 12 ● **RAL 5018** HBW 23 ● **RAL 5019** HBW 12 ● **RAL 5020** HBW 7 ● **RAL 5021** HBW 16 ● **RAL 5022** HBW 6 ●  
**SKY BLUE** ● **TRAFFIC BLUE** ● **TURQUOISE BLUE** ● **CAPRI BLUE** ● **OCEAN BLUE** ● **WATER BLUE** ● **NIGHT BLUE** ●



**RAL 5023** HBW 17 ● **RAL 5024** HBW 29 ●  
**FAR BLUE** ● **PASTEL BLUE** ●



**RAL 6000** HBW 18 ● **RAL 6001** HBW 14 ● **RAL 6002** HBW 11 ● **RAL 6003** HBW 11 ● **RAL 6004** HBW 8 ● **RAL 6005** HBW 7 ● **RAL 6006** HBW 8 ●  
**PATINA GREEN** ● **EMERALD GREEN** ● **LEAF GREEN** ● **OLIVE GREEN** ● **BLUE GREEN** ● **MOSS GREEN** ● **GREY OLIVE** ●

● Possible colours for Epoxy FMY 90 grout

Possible colour deviations are due to printing technology.

## RAL colours

<b>RAL 6007</b> BOTTLE GREEN ●	<b>RAL 6008</b> BROWN GREEN ●	<b>RAL 6009</b> PINE GREEN ●	<b>RAL 6010</b> GRASS GREEN ●	<b>RAL 6011</b> RESEDA GREEN ●	<b>RAL 6012</b> BLACK GREEN ●	<b>RAL 6013</b> REED GREEN ●
<b>RAL 6014</b> YELLOW OLIVE ●	<b>RAL 6015</b> BLACK OLIVE ●	<b>RAL 6016</b> TURQUOISE GREEN ●	<b>RAL 6017</b> CORN GREEN ●	<b>RAL 6018</b> YELLOW GREEN ●	<b>RAL 6019</b> WHITE GREEN ●	<b>RAL 6020</b> CHROME OXID GREEN ●
<b>RAL 6021</b> PALE GREEN ●	<b>RAL 6022</b> BROWN OLIVE ●	<b>RAL 6024</b> TRAFFIC GREEN ●	<b>RAL 6025</b> FERN GREEN ●	<b>RAL 6026</b> OPAL GREEN ●	<b>RAL 6027</b> LIGHT GREEN ●	<b>RAL 6028</b> PINE GREEN ●
<b>RAL 6029</b> MINT GREEN ●	<b>RAL 6032</b> SIGNAL GREEN ●	<b>RAL 6033</b> MINT TURQUOISE ●	<b>RAL 6034</b> PASTEL TURQUOIS ●	<b>RAL 6037</b> PURE GREEN ●		
<b>RAL 7000</b> FAWN GREY ●	<b>RAL 7001</b> SILVER GREY ●	<b>RAL 7002</b> OLIVE GREY ●	<b>RAL 7003</b> MOSS GREY ●	<b>RAL 7004</b> SIGNAL GREY ●	<b>RAL 7005</b> MOUSE GREY ●	<b>RAL 7006</b> BEIGE GREY ●
<b>RAL 7008</b> KHAKI GREY ●	<b>RAL 7009</b> GREEN GREY ●	<b>RAL 7010</b> MARQUEE GREY ●	<b>RAL 7011</b> IRON GREY ●	<b>RAL 7012</b> BASALT GREY ●	<b>RAL 7013</b> BROWN GREY ●	<b>RAL 7015</b> SLATE GREY ●
<b>RAL 7016</b> ANTHRACITE GREY ●	<b>RAL 7021</b> BLACK GREY ●	<b>RAL 7022</b> UMBRA GREY ●	<b>RAL 7023</b> CONCRETE GREY ●	<b>RAL 7024</b> GRAPHITE GREY ●	<b>RAL 7026</b> GRANITE GREY ●	<b>RAL 7030</b> STONE GREY ●
<b>RAL 7031</b> BLUE GREY ●	<b>RAL 7032</b> PEBBLE GREY ●	<b>RAL 7033</b> CEMENT GREY ●	<b>RAL 7034</b> YELLOW GREY ●	<b>RAL 7035</b> LIGHT GREY ●	<b>RAL 7036</b> PLATINUM GREY ●	<b>RAL 7037</b> DUST GREY ●

● Possible colours for Epoxy FMY 90 grout

Possible colour deviations are due to printing technology.

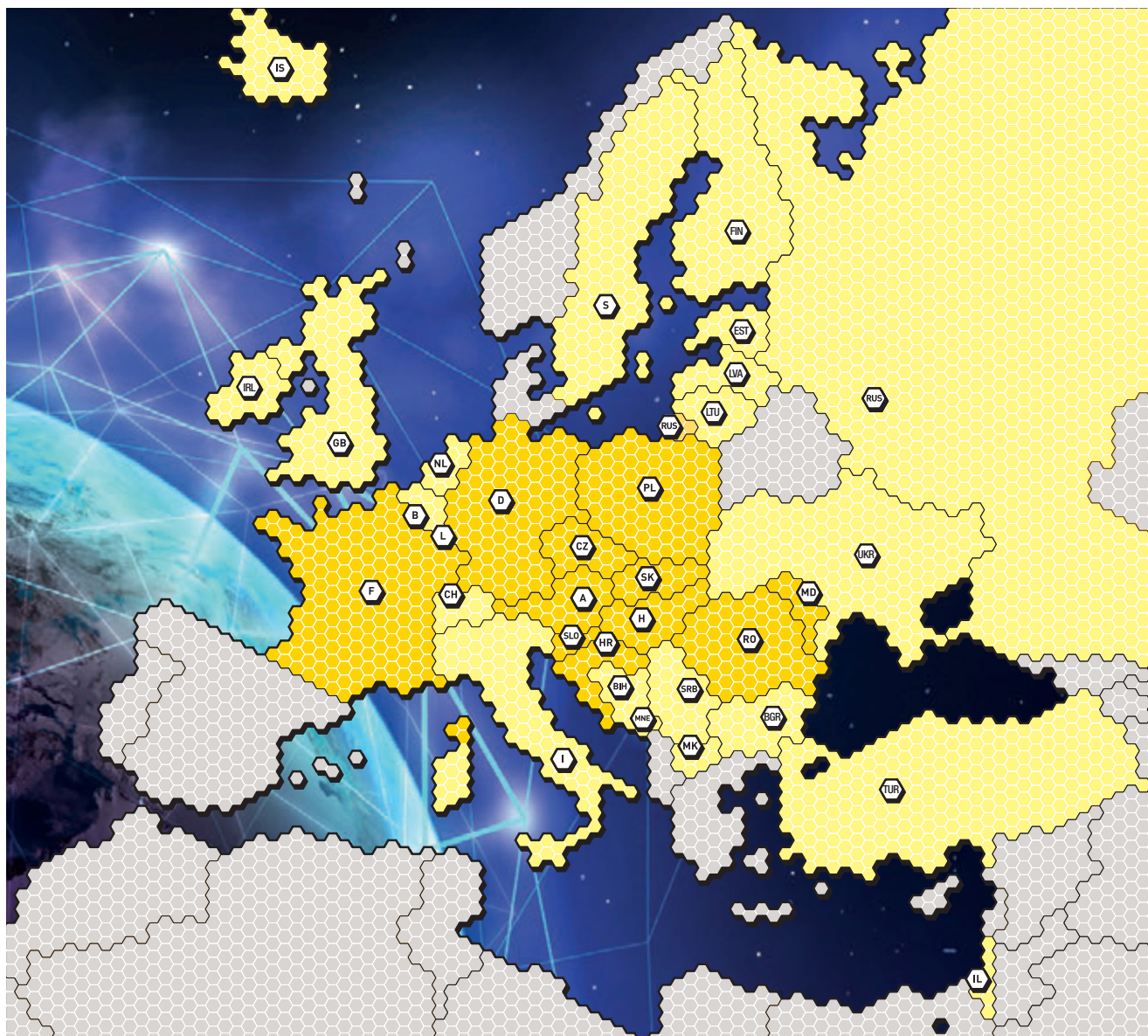
RAL colours

						
<b>RAL 7038</b> AGATE GREY	<b>RAL 7039</b> QUARTZ GREY	<b>RAL 7040</b> WINDOW GREY	<b>RAL 7042</b> TRAFFIC GREY A	<b>RAL 7043</b> TRAFFIC GREY B	<b>RAL 7044</b> SILK GREY	<b>RAL 7045</b> TELEGREY 1
HBW 45 ●	HBW 17 ●	HBW 36 ●	HBW 31 ●	HBW 12 ●	HBW 49 ●	HBW 31 ●
						
<b>RAL 7046</b> TELEGREY 2	<b>RAL 7047</b> TELEGREY 4					
HBW 26 ●	HBW 59 ●					
						
<b>RAL 8000</b> GREEN BROWN	<b>RAL 8001</b> OCHRE BROWN	<b>RAL 8002</b> SIGNAL BROWN	<b>RAL 8003</b> CLAY BROWN	<b>RAL 8004</b> COPPER BROWN	<b>RAL 8007</b> FAWN	<b>RAL 8008</b> OLIVE BROWN
HBW 19 ●	HBW 19 ●	HBW 13 ●	HBW 13 ●	HBW 14 ●	HBW 11 ●	HBW 12 ●
						
<b>RAL 8011</b> NUT BROWN	<b>RAL 8012</b> RED BROWN	<b>RAL 8014</b> SEPIA BROWN	<b>RAL 8015</b> CHESTNUT BROWN	<b>RAL 8016</b> MAHOGANY BROWN	<b>RAL 8017</b> CHOCOLATE BROWN	<b>RAL 8019</b> GREY BROWN
HBW 8 ●	HBW 8 ●	HBW 8 ●	HBW 8 ●	HBW 7 ●	HBW 7 ●	HBW 7 ●
						
<b>RAL 8022</b> BLACK BROWN	<b>RAL 8023</b> ORANGE BROWN	<b>RAL 8024</b> BEIGE BROWN	<b>RAL 8025</b> PALE BROWN	<b>RAL 8027</b> LEATHER BROWN CAMOUFLAGE	<b>RAL 8028</b> TERRACOTTA BROWN	
HBW 5 ●	HBW 18 ●	HBW 13 ●	HBW 14 ●	HBW 7 ●	HBW 8 ●	
						
<b>RAL 9001</b> CREAM WHITE	<b>RAL 9002</b> GREY WHITE	<b>RAL 9003</b> SIGNAL WHITE	<b>RAL 9004</b> SIGNAL BLACK	<b>RAL 9005</b> DEEP BLACK	<b>RAL 9010</b> PURE WHITE	<b>RAL 9011</b> GRAPHITE BLACK
HBW 76 ●	HBW 68 ●	HBW 83 ●	HBW 6 ●	HBW 4 ●	HBW 84 ●	HBW 5 ●
						
<b>RAL 9016</b> TRAFFIC WHITE	<b>RAL 9017</b> TRAFFIC BLACK	<b>RAL 9018</b> PAPYRUS WHITE				
HBW 84 ●	HBW 05 ●	HBW 62 ●				

● Possible colours for Epoxy FMY 90 grout

Possible colour deviations are due to printing technology.

## International sales sites



**Hungary:** MUREXIN Kft.  
H-1103 Budapest, Noszlopy u. 2-6.  
Tel.: +36/1/262 60 00, Fax: +36/1/261 63 36  
Email: murexin@murexin.hu

**Czech Republic (Czechia):** Murexin spol. s r.o.  
CZ-664 42 Modřice, Brněnská 679  
Tel.: +420/548 426 711  
Email: murexin@murexin.cz

**Slovakia:** Murexin s r. o.  
SK-831 03 Bratislava, Odborárska 52  
Tel.: +421/2/492 77 245  
Email: murexin@murexin.sk

**Poland:** Murexin Polska sp. z o.o.  
PL-30742 Krakow, ul. Bazarowa 1  
Tel.: +48/12 265 01 10  
Email: biuro@murexin.pl

**Slovenia:** Murexin d.o.o.  
SLO-9201 Puconci, Puconci 393  
Tel.: +386/2/545 95 00  
Email: info@murexin.si

**Romania:** MUREXIN - SRL  
020111 Bucuresti,  
Sos. Pipera, nr. 55C, sector 2  
Tel.: +4/021/252 62 51  
Email: info@murexin.ro

**France:** Murexin France Sarl,  
67100 Strasbourg, 28 Rue Schweighaeuser  
Tel.: +33/607 262 438  
Email: info@murexin.fr

**Croatia:** MUREXIN d.o.o.  
HR-10010 Zagreb, Bani 96 - Buzin  
Email: info.hr@murexin.com

**Switzerland:** MUREXIN AG  
CH-8303 Bassersdorf, Hardstrasse 20  
Tel.: +41/44/877 70 30, Fax: +41/44/877 70 33  
Email: info@murexin.ch

**Sales for Germany:**  
MUREXIN GmbH  
Industriestrasse 25-27  
63165 Mühlheim am Main

**Sales for Italy:**  
MUREXIN GmbH  
A-2700 Wiener Neustadt,  
Franz von Furtenbach Strasse 1  
Tel.: +43(0)2622/27 401-0,  
Fax: +43(0)2622/27 401-173  
Email: info@murexin.com

## Sales partner:

Belgium, Bosnia, Bulgaria, Estonia, Great Britain, Ireland, Iceland, Israel, Latvia, Lithuania, Luxembourg, Macedonia, Netherlands, Norway, Russia, Sweden, Serbia, Turkey, Ukraine.

Notices







Notices





Notices





Notices





**NOTICES**

Stick the filing aid here

**IMPRINT:**

MUREXIN GmbH, 2700 Wiener Neustadt  
Gutenberg Druck in partnership with Print Alliance HAV Produktions GmbH, 2540 Bad Vöslau

**MUREXIN**

Franz von Furtenbach Strasse 1, 2700 Wiener Neustadt, Austria

Tel.: +43/2622/27 401-0, Fax: +43/2622/27 401-187

[info@murexin.com](mailto:info@murexin.com)

[www.murexin.com](http://www.murexin.com)