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Paints & Renders
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Admixtures
Floorings

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1 WATERPROOFING MATERIALS

- Waterproofing of Basements & Tanks
- Waterproofing of Flat Roofs
- Waterproofing of Walls
- Complementary Waterproofing Products - Reinforcements
- Waterproofing Materials for Joints
- Roofing Membranes

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1. Waterproofing Materials

1.1 Waterproofing of Basements & Tanks

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.		
AQUAMAT **0317/1** Cement-based waterproofing slurry	Cement-based waterproofing slurry. It offers total waterproofing against hydrostatic pressure up to 7 atm according to DIN 1048. Ideal for waterproofing basements and reservoir tanks. Suitable for potable water tanks according to W-347. Ideal for the internal (negative side) waterproofing of underground areas, since it can withstand negative water pressure. It is classified as a coating for surface protection of concrete, according to EN 1504-2. Colors: Grey, white, light blue. **Consumption:** 2,0-4,0 kg/m^2.	Grey 25 kg 5 kg White 25 kg 5 kg Light Blue 25 kg	 4 4 	 54 160 54 160 54		
AQUAMAT-MONOFLEX **0317/1** One-component, flexible, fiber-reinforced waterproofing slurry	One-component, flexible, fiber-reinforced, polymer-modified waterproofing slurry. It is used for waterproofing surfaces made of concrete, render, bricks, cement-blocks, mosaic etc. Ideal in cases where flexibility of the waterproofing layer is required, such as flat roofs and bathrooms that will be covered with tiles, inverted roofs, underground tanks etc. It is classified as a coating for surface protection of concrete, according to EN 1504-2. Color: Grey. **Consumption:** 1,5-3,0 kg/m^2.	18 kg		54		
AQUAMAT-FLEX **0314/1** Two-component, flexible waterproofing slurry	Two-component, flexible waterproofing slurry. Suitable for waterproofing substrates that show or are expected to show hair cracks due to contraction-expansion or vibration. Ideal for surfaces that will be covered with tiles, inverted roofs, underground water tanks etc. It is classified as a coating for surface protection of concrete, according to EN 1504-2. Color: Grey. **Consumption:** 2,0-4,0 kg/m^2.	33 kg (A+B) 18 kg (A+B)	 	54(A) 54(B) 18 (A+B)		
AQUAMAT **0317/1 MONOELASTIC** One-component, elastic, fiber-reinforced waterproofing slurry	One-component, elastic, fiber-reinforced, polymer-modified waterproofing slurry. It is used for waterproofing surfaces made of concrete, render, gypsum boards, wood, metal etc. Suitable for waterproofing substrates that suffer from contraction-expansion or vibration and show or are expected to show hair cracks, such as roofs, balconies, swimming pools, inverted flat roofs etc. Classified as a coating for surface protection of concrete, according to EN 1504-2. Colors: Grey, white. **Consumption:** 1,25-2,50 kg/m^2.	Grey 18 kg White 18 kg 4 kg	 4	 54 54 160		
AQUAMAT-ELASTIC **0338/1** Two-component, elastic waterproofing slurry	Two-component, elastic waterproofing slurry. Suitable for waterproofing substrates that show or are expected to show hair cracks due to contraction-expansion or vibration. Ideal for flat roofs, swimming pools, above ground water tanks etc. Also used for waterproofing under tiles combined with the elastic tile adhesive ISOMAT AK-ELASTIC. Classified as a coating for surface protection of concrete, according to EN 1504-2. Colors: Grey, white. **Consumption:** 2,0-4,0 kg/m^2.	Grey 35 kg (A+B) White 35 kg (A+B) 18 kg (A+B)	 	 54(A) 54(B) 54(A) 54(B) 18 (A+B)		

Waterproofing of Basements & Tanks

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.		
AQUAMAT-SR **0317/1** Cement-based waterproofing slurry resistant to sulfates	Cement-based slurry for waterproofing surfaces that come into contact with sewage and groundwater containing sulfates. Suitable for waterproofing walls and floors in sewage tanks, wastewater canals, dams etc. Color: Grey. **Consumption:** 2,0-4,0 kg/m^2.	25 kg		54		
AQUAMAT-PENETRATE **0344/1** Cement-based crystalline waterproofing slurry	Cement-based crystalline waterproofing slurry that penetrates the mass of the concrete and waterproofs it. It remains permanently active, and therefore, continuously protects the construction from any water presence. It is capable of sealing hair cracks, even if they appear after construction. It is resistant to both positive and negative hydrostatic pressure. Suitable for waterproofing basements, foundations, manholes and tanks. It is classified as a coating for surface protection of concrete, according to EN 1504-2. Color: Grey. **Consumption:** Approx. 1,5 kg/m^2.	20 kg		54		
AQUAFIX **0315/1** Rapid-setting cement	Rapid-setting cement for instant plugging and sealing of water leaks. Color: Grey. **Consumption:** Approx. 1,6 kg/lit.	15 kg 5 kg 1 kg	 15	32 75 240		
FIX-RAPID **0315/1** Fast-setting cement	Fast-setting cement. It is used for quick repairs, fixing, anchoring, patching of cavities or holes etc. and generally wherever the surface needs to be durable and promptly used. Color: Grey. **Consumption:** Approx. 1,6 kg FIX-RAPID for the preparation of 1 lit hardened mixture.	4 kg	4	160		
ISOFLEX-PU 560 BT **0227/1** Polyurethane-bituminous, two-component, waterproofing membrane	Polyurethane - bituminous, two-component, waterproofing liquid membrane for waterproofing underground constructions (e.g. foundations), green roofs, non-potable water tanks, irrigation channels, underneath tiles in kitchens, bathrooms, flat roofs etc., under thermal insulation boards on flat roofs etc. It consists of hydrophobic, polyurethane resins (comp. A) and bitumen (comp. B). The membrane formed is waterproof, shows high elasticity and excellent mechanical and chemical resistance. Color: Black. **Consumption:** Approx. 1,0-1,5 lit/m^2.	40 lit (A+B) 10 lit (A+B)		33 (A) 33 (B) 72 (A) 72 (B)		

Waterproofing Materials

Waterproofing of Basements & Tanks

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.		
ISOMAT PUA 1360 **0432/1** NEW Two-component, highly elastic, pure polyurea membrane	Two-component, solvent free, highly elastic, fast-curing, pure polyurea membrane for spraying application. It is selected when high mechanical and chemical resistance, as well as fast work are required. ISOMAT PUA 1360 is ideal for substrates that are subject to some kind of vibration. Color: Component A: Yellowish. Component B: Grey. **Consumption:** 1,5-2,0 kg/m^2, depending on the substrate.	400 kg (A+B)		1 (A+B)		
ISOMAT PUA 1240 **0432/1** NEW Two-component, hybrid polyurea waterproofing membrane	Two-component, solvent free, highly elastic, fast curing, hybrid polyurea membrane for spraying application. It is used in plenty of waterproofing applications when fast work is required. Ideal for waterproofing roofs, balconies and terraces, inverted and green roofs etc. Color: Component A: Yellowish. Component B: Grey. **Consumption:** 1,5-2,0 kg/m^2, depending on the substrate.	400 kg (A+B)		1 (A+B)		
DUROPRIMER-SG **0402/2** Two-component epoxy primer for concrete floors	Two-component, solvent-free epoxy primer. It is used as a waterproofing layer on floors that are subject to rising damp and will be covered with epoxy flooring systems or cement screeds. Moreover, it can be used as a primer under the DUROFLOOR epoxy system on substrates that are still damp or oil-contaminated (first, the substrate should be cleaned from oils). It is classified as **SR-B2,0**, according to EN 13813. Color: Light beige. **Consumption:** 600-1000 g/m^2.	10 kg (A+B)		39 (A+B)		
AQUAMAT-ADMIX **0317/1** Crystalline waterproofing admixture	Concrete waterproofing admixture in powder form that is added during concrete preparation forming insoluble crystalline compounds. It improves resistance to water permeability and does not affect vapor permeability of concrete. It remains permanently active and receives positive and negative hydrostatic pressure equally well. Suitable for waterproofing foundations, basements, tanks etc. It is classified with the CE marking as a water resisting concrete admixture, according to EN 934-2:**T9**. Color: Grey. **Consumption:** 0,8-1,0 kg per 100 kg of cement.	20 kg		54		
PLASTIPROOF **0120/1** Plasticizing/water reducing admixture for concrete	Plasticizing-waterproofing admixture (ASTM C-494, type A, ELOT EN 934-2:**T2** & **T9**). Used for formulating concrete with low water permeability and improved physical properties. Color: Dark brown. **Consumption:** 0,2-0,5 kg per 100 kg of cement.	1000 kg 240 kg 20 kg 5 kg	 4	 2 39 72		

Waterproofing of Basements & Tanks

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.		
ISOMAT INJECT PU 820 **4400/1** NEW Rigid, water-sealing, polyurethane injection resin	Low-viscosity, MDI-based, water-reactive, polyurethane injection resin. Reacts with water and forms rigid, hydrophobic sealing foam. Used as a waterstop for the sealing of leakages or for stopping active, high flow water leaks. Color: Dark brown.	25 kg		33		
ISOMAT INJECT PU 832 **4400/1** NEW Catalyst for ISOMAT INJECT PU 820	The catalyst is mixed with polyurethane injection resins. **Consumption:** Depending on the application.	2,3 kg		144		
ISOMAT INJECT PU 880 **ELASTIC** **4400/1** NEW Flexible, water sealing two-component polyurethane injection resin	Two-component MDI-based, polyurethane injection resin with very low-viscosity. Reacts in wet or dry cracks and joints. Used as a water sealing of cracks and joints in walls, floors, concrete constructions, sewers etc. Color: Brown.	25,2 kg (A+B)		33 (A+B)		

1.2 Waterproofing of Flat Roofs

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.		
ISOFLEX **0201/1** Elastomeric, liquid waterproofing membrane for flat roofs	Elastomeric liquid membrane possessing high elasticity and durability. Used for jointless and seamless waterproofing of flat roofs. Has CE marking as a coating for surface protection of concrete, according to EN 1504-2. Colors: White, redbrown. **Consumption:** 1,0-1,5 kg/m^2.	25 kg 15 kg 5 kg 1 kg	 12	24 44 110 336		

Waterproofing Materials

Waterproofing of Flat Roofs

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.		
ISOFLEX-T25 **0225/1** Elastomeric, liquid waterproofing membrane for flat roofs, durable in extreme temperatures	Elastomeric liquid membrane possessing high elasticity and durability even in extreme temperature conditions (from -25°C to +120°C). Used for jointless and seamless waterproofing of flat roofs, forming a uniform, elastic vapor-permeable sealing layer. Has CE marking as a coating for surface protection of concrete, according to EN 1504-2. Colors: White, redbrown (Redbrown is available in 1 kg, 5 kg and 15 kg packages.) **Consumption:** 1,0-1,5 kg/m^2.	25 kg 15 kg 5 kg 1 kg	 12	24 44 110 336		
ISOFLEX HYBRID **0225/1** NEW Hybrid, polyurethane based, elastomeric, liquid waterproofing membrane for flat roofs	Elastomeric, waterproofing liquid membrane for flat roofs based on acrylic and polyurethane resins. Forms a seamless and jointless white membrane of high elasticity and durability. Highly resistant to ponding water, to weather conditions and especially to very low temperatures. UV and solar resistant. Has CE marking as a coating for surface protection of concrete, according to EN 1504-2. Color: White. **Consumption:** 1,0-1,5 kg/m^2.	25 kg 13 kg 4 kg 1 kg	 12	24 44 110 336		
ISOFLEX AEGEAN **0217/1** NEW Hybrid, elastomeric, liquid waterproofing membrane for flat roofs with long-lasting high whiteness	Elastomeric, waterproofing membrane for flat roofs. Provides high whiteness and durability. After its application, it forms a waterproof, without seams or joints, highly elastic and durable membrane. Furthermore, it can be used as a cool roof paint due to its high solar reflectance. Has CE marking as a coating for surface protection of concrete, according to EN 1504-2. Color: White. **Consumption:** 1,0-1,5 kg/m^2.	25 kg 15 kg 13 kg 5 kg 4 kg 1 kg	 12	24 44 44 110 110 336		
ISO-PRIMER **0206/1** Primer of ISOFLEX, ISOFLEX-T25, ISOFLEX HYBRID and ISOFLEX AEGEAN	Aqueous polymer emulsion. Ensures the proper adhesion of the elastomeric, liquid waterproofing membranes ISOFLEX, ISOFLEX-T25, ISOFLEX HYBRID and ISOFLEX AEGEAN, on flat roofs with porous substrates. Color: White. **Consumption:** 0,2-0,3 kg/m^2.	20 kg 5 kg 1 kg	 4 12	39 72 324		
ISOFLEX-PU 500 **0226/1** One-component polyurethane waterproofing membrane for flat roofs	One-component, polyurethane, liquid waterproofing membrane for flat roofs and balconies, offering excellent mechanical, chemical, thermal, UV and weather resistance properties. Forms a uniform, elastic, vapor-permeable sealing layer. It is applicable, even on irregular substrates and suitable also for green roofs and flower beds. Has CE marking according to EN 1504-2 and also according to ETAG 005 part 1 & 6, ETA-15/0206. Colors: White, grey. Other colors by order (minimum quantity 200 kg). **Consumption:** Approx. 1,5 kg/m^2.	25 kg 12 kg 6 kg 1 kg	 4 12	36 39 120 360		

Waterproofing of Flat Roofs

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.		
ISOFLEX-PU 500 A **0227/1** NEW One-component rapid curing, polyurethane, waterproofing liquid membrane for flat roofs	One-component, rapid curing, polyurethane, waterproofing liquid membrane for flat roofs and balconies. Forms a uniform, elastic, waterproof, vapor-permeable sealing layer, without seams or joints. It has excellent mechanical, chemical, thermal and weather resistance. It can be applied even on irregular substrates and at low temperatures. After application, the membrane becomes rainproof in a very short time period. Has CE marking according to EN 1504-2 and also according to ETAG 005 part 1 & 6, ETA-15/0206. Colors: White, grey. **Consumption:** Approx. 1,5 kg/m^2.	25 kg 12,5 kg 5 kg 1 kg	 4 12	24 39 120 360		
ISOFLEX-PU 550 **0227/1** Two-component, solvent-free, polyurethane, waterproofing membrane	Two-component, polyurethane, liquid waterproofing membrane, without solvents. Suitable for waterproofing flat roofs and balconies, either as an exposed layer, or under tiles, thermal insulation plates etc. Ideal for internal use, as it is almost odorless. Color: Grey. **Consumption:** Approx. 1,5 kg/m^2.	12,5 kg (A+B)		39 (A+B)		
ISOFLEX-PU 560 BT **0227/1** Polyurethane-bituminous, two-component, waterproofing membrane	Polyurethane - bituminous, two-component, waterproofing liquid membrane for waterproofing underground constructions (e.g. foundations), green roofs, non-potable water tanks, irrigation channels, underneath tiles in kitchens, bathrooms, flat roofs etc., under thermal insulation boards on flat roofs etc. It consists of hydrophobic, polyurethane resins (comp. A) and bitumen (comp. B). The membrane formed is waterproof, shows high elasticity and excellent mechanical and chemical resistance. Color: Black. **Consumption:** Approx. 1,0-1,5 lit/m^2.	40 lit (A+B) 10 lit (A+B)		33 (A) 33 (B) 72 (A) 72 (B)		
ISOFLEX-PU 600 **0227/1** One-component, aliphatic polyurethane, waterproofing membrane	One-component, aliphatic, polyurethane, liquid membrane for roofs, flat roofs and balconies. It forms a seamless and jointless waterproofing layer of high elasticity and excellent resistance to UV radiation. It does not turn yellow - on the contrary, it preserves its original color and does not require any additional coating, even if a dark color has been chosen. Has CE marking as a coating for surface protection of concrete, according to EN 1504-2. Colors: White, grey. **Consumption:** Approx. 1,5 kg/m^2.	25 kg 5 kg 1 kg	 4 12	24 120 360		
ISOMAT PUA 1360 **0432/1** NEW Two-component, highly elastic, pure polyurea membrane	Two-component, solvent free, highly elastic, fast-curing, pure polyurea membrane for spraying application. It is selected when high mechanical and chemical resistance, as well as fast work are required. ISOMAT PUA 1360 is ideal for substrates that are subject to some kind of vibration. Color: Component A: Yellowish. Component B: Grey. **Consumption:** 1,5-2,0 kg/m^2, depending on the substrate.	400 kg (A+B)		1 (A+B)		

Waterproofing of Flat Roofs

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.		
ISOMAT PUA 1240 **0432/1** NEW Two-component, hybrid polyurea waterproofing membrane	Two-component, solvent free, highly elastic, fast curing, hybrid polyurea membrane for spraying application. It is used in plenty of waterproofing applications when fast work is required. Ideal for waterproofing roofs, balconies and terraces, inverted and green roofs etc. Color: Component A: Yellowish. Component B: Grey. **Consumption:** 1,5-2,0 kg/m^2, depending on the substrate.	400 kg (A+B)		1 (A+B)		
TOPCOAT-PU 720 **0229/1** Aliphatic, elastic polyurethane top coat	One-component, aliphatic, polyurethane top coat. Used for the protection of ISOFLEX-PU 500 and ISOFLEX-PU 550 against solar radiation (UV), especially if a dark final color is desired. Suitable also in cases where the polyurethane waterproofing coatings are subject to pedestrian traffic and light vehicle traffic (e.g. parking lots). Colors: White, grey. Other colors by order (minimum quantity 160 kg). **Consumption:** 0,12-0,25 kg/m^2, depending on the substrate.	20 kg 5 kg 1 kg	 4 16	24 120 320		
PRIMER-PU 100 **0227/1** Polyurethane primer	One-component, polyurethane primer with solvents. It ensures the proper adhesion of ISOFLEX-PU polyurethane liquid membranes to porous substrates, such as concrete, cement-mortars, wood etc. Color: Transparent. **Consumption:** 0,2-0,3 kg/m^2.	17 kg 5 kg 1 kg	 4 12	33 120 360		
PRIMER-PU 140 **0227/1** Polyurethane, two-component solvent-free primer	Two-component, solvent-free, polyurethane primer that enables the adhesion of ISOFLEX-PU membranes for flat roofs. Suitable for absorbent or non-absorbent surfaces, such as concrete, cement mortar, metal, wood, old waterproofing layers, bituminous substrates, etc. It is ideal for substrates of high moisture content in order to avoid problems in the ISOFLEX-PU membrane. Color: Brown. **Consumption:** 100-200 g/m^2.	20 kg (A+B) 4 kg (A+B) 1 kg (A+B)	 15 (A+B)	12 (A+B) 48 (A+B) 180 (A+B)		
EPOXYPRIMER 500 **0402/2** Two-component, water-based epoxy primer	Two-component, water-based epoxy primer. It is used as a primer of ISOFLEX-PU membranes when applied over non-absorptive substrates or over old waterproofing layers. Also suitable as a primer for cement-based substrates, e.g. concrete or cement-screeds, which will be covered with epoxy layers of DUROFLOOR system. Color: Light yellow. **Consumption:** 150-200 g/m^2.	10 kg (A+B) 4 kg (A+B) 1 kg (A+B)	 6 (A+B) 15 (A+B)	39 (A+B) 72 (A+B) 180 (A+B)		

Waterproofing of Flat Roofs

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.		
ACCELERATOR 5000 **0226/1** Set accelerator for ISOFLEX-PU 500	Special set accelerator for ISOFLEX-PU 500 that enables its application at low temperatures or in thicker layers. It prevents the appearance of air bubbles, in case ISOFLEX-PU 500 is applied in thicker layers. It also increases the thixotropy and mechanical strength of ISOFLEX-PU 500 and allows it to set under low humidity conditions. **Consumption:** 6% by weight of ISOFLEX-PU 500.	1 kg	12	288		
SM-16 **1407/1** Special solvent for polyurethane coatings	Solvent used to dilute polyurethane coatings. Especially suitable for diluting the brushable polyurethane waterproofing membranes ISOFLEX-PU 500, when applied by spraying. It can also clean tools used for the application of ISOFLEX-PU 500 and also tools from residues of epoxy coatings. Additionally, it can be used as a thinner for epoxy coatings. For polyurethane coatings SM-16 may be added up to 10% by weight.	5 lit 1 lit	4 12	96 288		
AQUAMAT-MONOFLEX **0317/1** One-component, flexible, fiber-reinforced waterproofing slurry	One-component, flexible, fiber-reinforced, polymer-modified waterproofing slurry. It is used for waterproofing surfaces made of concrete, render, bricks, cement-blocks, mosaic etc. Ideal in cases where flexibility of the waterproofing layer is required, such as flat roofs and bathrooms that will be covered with tiles, inverted roofs, underground tanks etc. It is classified as a coating for surface protection of concrete, according to EN 1504-2. Color: Grey. **Consumption:** 1,5-3,0 kg/m^2.	18 kg		54		
AQUAMAT-FLEX **0314/1** Two-component, flexible waterproofing slurry	Two-component, flexible waterproofing slurry. Suitable for waterproofing substrates that show or are expected to show hair cracks due to contraction-expansion or vibration. Ideal for surfaces that will be covered with tiles, inverted roofs, underground water tanks etc. It is classified as a coating for surface protection of concrete, according to EN 1504-2. Color: Grey. **Consumption:** 2,0-4,0 kg/m^2.	33 kg (A+B) 18 kg (A+B)		54(A) 54(B) 18 (A+B)		
AQUAMAT **0317/1 MONOELASTIC** One-component, elastic, fiber-reinforced waterproofing slurry	One-component, elastic, fiber-reinforced, polymer-modified waterproofing slurry. It is used for waterproofing surfaces made of concrete, render, gypsum boards, wood, metal etc. Suitable for waterproofing substrates that suffer from contraction-expansion or vibration and show or are expected to show hair cracks, such as roofs, balconies, swimming pools, inverted flat roofs etc. It is classified as a coating for surface protection of concrete, according to EN 1504-2. Colors: Grey, white. **Consumption:** 1,25-2,50 kg/m^2.	Grey 18 kg White 18 kg 4 kg	 4	 54 54 160		

Waterproofing Materials

Waterproofing of Flat Roofs

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.		
AQUAMAT-ELASTIC **0338/1** Two-component, elastic waterproofing slurry	Two-component, elastic waterproofing slurry. Suitable for waterproofing substrates that show or are expected to show hair cracks due to contraction-expansion or vibration. Ideal for flat roofs, swimming pools, above ground water tanks etc. Also used for waterproofing under tiles combined with the elastic tile adhesive ISOMAT AK-ELASTIC. Classified as a coating for surface protection of concrete, according to EN 1504-2. Colors: Grey, white. **Consumption:** 2,0-4,0 kg/m^2.	Grey 35 kg (A+B) White 35 kg (A+B) 18 kg (A+B)		54(A) 54(B) 54(A) 54(B) 18 (A+B)		
ISOGUM P **0801/4** Plastomeric bituminous membrane (APP) reinforced with polyester cloth of 180 g/m^2	Plastomeric bituminous membrane (APP) reinforced with polyester fleece (180 g/m^2) with or without mineral chipping. Fixed by torch welding without using bituminous glue. **PLAIN MEMBRANES** ISOGUM 4 P (4,0 kg/m^2). **MEMBRANES WITH MINERAL CHIPPING** ISOGUM 4 P MIN (4,0 kg/m^2). ISOGUM 4,5 P MIN (4,5 kg/m^2). ISOGUM 4,5 P MIN WHITE (4,5 kg/m^2).	Roll 1m x 10m (10 m^2)		 30 30 28 28		
ISOGUM 3V **0810/4** Plastomeric bituminous membrane reinforced with fiberglass tissue (50 g/m^2)	Plastomeric bituminous membrane reinforced with fiberglass tissue (50 g/m^2). Fixed by torch welding without using bituminous glue. Weight: 3,0 kg/m^2.	Roll 1m x 10m (10m^2)		42		
ISODIEN 4 PF ALU **0811/4** Elastomeric bituminous membrane covered with aluminium sheet	Elastomeric bituminous membrane reinforced with polyester fleece (150 g/m^2) and covered with aluminium sheet. Fixed by torch welding without using bituminous glue. Weight: 4,0 kg/m^2.	Roll 1m x 10m (10m^2)		30		
ISOPAST **1014/6** Bituminous waterproofing emulsion	Bituminous emulsion with excellent adhesion and resistance to acid and alkaline solutions. Used for waterproofing foundations, retaining walls, floors, inclined (pitched) roofs etc. Also used as a primer for fixing bituminous membranes. Color: Brown-black. **Consumption:** 0,2-1,0 kg/m^2/layer.	19 kg 5 kg		44 126		

Waterproofing of Flat Roofs

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.		
ISOLAC-BT **1015/6** Bituminous waterproofing varnish	Bituminous waterproofing varnish with solvents. It provides excellent adhesion to all kinds of substrates and water impermeability. Used as a primer for fixing bituminous membranes, as a vapor-barrier in insulations, and for protecting concrete or metal surfaces from moisture (protection against oxidation). It is applied in 1-3 layers by roller or brush. Color: Black. **Consumption:** On metal surfaces: 100-150 g/m^2/layer. On concrete surfaces: 250-300 g/m^2/layer.	17 kg 5 kg		44 126		
ISOMAC **1018/6** Bituminous sealing mastic	Bituminous mastic with excellent adhesion and elasticity. It can be cold-applied with a smooth trowel. Suitable for sealing joints on horizontal and vertical surfaces, for sealing-bridging hair cracks and for flashing (sealing) difficult points while fixing bituminous membranes (drainpipes, joints or junctions in parapets etc). Also used for repairing waterproofing layers formed by bituminous membranes. Color: Black. **Consumption:** 1,2-1,3 kg/lit.	20 kg 5 kg		44 126		
ISOPAST-RUBBER **1014/6** Elastomeric bituminous waterproofing emulsion	Elastomeric bituminous emulsion consisting of high-quality asphalt, resins and special additives. It has high durability in moisture and excellent elasticity. It provides excellent adhesion to various substrates like concrete, metal, wood etc. It is used for waterproofing foundations, retaining walls, flat roofs, roofs, etc. Color: Brown-black. **Consumption:** 0,35-0,50 kg/m^2/layer.	19 kg		44		

1.3 Waterproofing of Walls

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.		
FLEXCOAT **0202/6** High-quality, elastic, waterproofing paint	Elastic, waterproofing paint for exterior and interior use. It offers total water impermeability protecting walls from rain. It has high elasticity and crack bridging ability on surfaces that show hair cracks. Suitable for painting and waterproofing walls, protecting bituminous layers etc. Colors: White & selected colors from ISOMAT COLOR SYSTEM. **Coverage:** 8-12 m^2/lit/layer.	10 lit 3 lit	 4	44 110		

Waterproofing Materials

Waterproofing of Walls

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.		
FLEX-PRIMER **0224/6** High-quality, acrylic, water-based primer	Highly-penetrative, polymer aqueous emulsion. In combination with the highly elastic waterproofing paint FLEXCOAT, it forms an ideal system for waterproofing walls. It also the ideal primer for the acrylic pasty render MARMOCRYL. Color: White. **Coverage:** 5-10 m^2/kg. The 10 kg package is available in round, plastic containers, useful for preparing colored primers. A colored primer is necessary when the substrate will be covered with acrylic renders of base D & TR.	20 kg 10 kg 5 kg 1 kg	 4 12	39 44 72 324		
NANO-SEAL **0228/1** Surface waterproofer/stabilizer	Highly-penetrative, polymer emulsion. When applied on porous substrates, it stabilizes and protects them from the humidity and the creation of salt stains. NANO-SEAL prevents the growth of mould and fungi on the surface of the substrate. It can be over-coated with paint. Color: Light blue (transparent after drying). **Consumption:** 100-200 g/m^2, depending on the absorptivity of the substrate.	20 kg 5 kg 1 kg	 4 12	39 72 324		
PS-20 **0207/1** Siloxane-based solution for waterproofing surfaces against rain effect	Ready-to-use, siloxane-based, transparent solution with solvents for waterproofing inorganic substrates. Ensures extremely high water-repellence and long-term protection. It is water-vapor permeable, permitting breathing of the structure. It is applied on various surfaces (natural or synthetic stone, unpainted render, exposed masonry, decorative bricks, roof tiles, tiles, exposed concrete etc.) for their protection from rain. Suitable also for waterproofing tile joints. Certified with the CE marking as a hydrophobic impregnation, according to EN 1504-2. Color: Transparent. **Consumption:** 0,2-0,4 lit/m^2.	20 lit 3 lit 1 lit	 4 18	22 120 288		
PS-21 **0207/1** Siloxane-based solution without solvents for waterproofing surfaces against rain effect	Ready-to-use, siloxane-based solution without solvents for the protection of horizontal or vertical surfaces against rain effect and for the waterproofing of tile joints. It ensures extremely high water-repellence and long-term protection. Applied on various surfaces like natural or synthetic stone, render, exposed masonry, decorative bricks, roof tiles, tiles, unpolished marble, exposed concrete etc.). It can be used even on slightly damp substrates. Certified with the CE marking as a hydrophobic impregnation, according to EN 1504-2. Color: White (transparent after drying). **Consumption:** 0,2-0,4 lit/m^2.	20 lit 5 lit 1 lit	 4 12	39 72 324		
NANOPRO-C **0228/1** Nano-impregnation for protecting porous surfaces from moisture	Water-based emulsion with high penetrating ability, based on nano-molecular structure. It protects porous surfaces from moisture and salt stains. Suitable for concrete, masonry, render, tile grouts, gypsum boards, chip boards, natural stones etc. For indoor and outdoor applications. It is certified with the CE marking as a hydrophobic impregnation, according to EN 1504-2. Color: White (transparent after drying). **Consumption:** 100-200 ml/m^2, depending on the absorptivity of the substrate.	20 lit 5 lit 1 lit	 4 12	39 72 324		

Waterproofing of Walls

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.		
NANOPRO-M **0228/1** Nano-impregnation for protecting marbles from moisture	Water-based emulsion with high penetrating ability based on nano-molecular structure. It protects unporous surfaces from moisture and salt stains. Suitable for polished marbles, granites, tiles, porcelain etc. For indoor and outdoor applications. It is certified with the CE marking as a hydrophobic impregnation, according to EN 1504-2. Color: White (transparent after drying). **Consumption:** 50-70 ml/m^2, depending on the absorptivity of the substrate.	20 lit 5 lit 1 lit	 4 12	39 72 324		
NANOPRO-L **0228/1** Nano-impregnation for protecting surfaces from oils	Water-based emulsion with high penetrating ability, based on nano-molecular structure. It protects porous and slightly porous surfaces (marbles, granites etc) from oil stains, moisture and salt stains and prevents from fungi-mould growth. Suitable for concrete, masonry, render, tile grouts, gypsum boards, chip boards, natural stones etc. For indoor and outdoor applications. It is certified with the CE marking as a hydrophobic impregnation, according to EN 1504-2. Color: White (transparent after drying). **Consumption:** 50-100 ml/m^2, depending on the absorptivity of the substrate.	20 lit 5 lit 1 lit	 4 12	39 72 324		
ISOMAT SL 17 **0523/3** Elastomeric liquid membrane for waterproofing under tiles in wet areas	Solvent-free elastomeric liquid membrane possessing high elasticity and durability. Used under tiles for jointless and seamless waterproofing of sanitary areas like bathrooms, showers etc. It can be applied by roller or spatula on concrete, render, gypsum-board, chipboard etc. Color: Grey. **Consumption:** 1,0-1,5 kg/m^2, depending on the nature of the substrate.	15 kg 5 kg		44 110		
AQUAMAT-F **0215/1** Damp proof course for concrete or masonry walls	Aqueous silicate solution used against rising damp on walls made of concrete or masonry. It can be applied either by impregnation or by a borehole procedure. Color: Transparent. **Consumption:** By boreholes: Approx. 18 kg/m^2 of wall cross-section. By impregnation: 200-300 g/m^2 of wall surface.	25 kg 6 kg	 4	26 72		

1.4 Complementary Waterproofing Products - Reinforcements

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.	
FIBERGLASS MESH **1205/1** 	Fiberglass mesh for total reinforcement of waterproofing layers (e.g. ISOFLEX membrane) in tough cases of multiple cracking. Weight: approx. 65 g/m^2. Mesh: 1,0 mm x 2,0 mm.	Roll 1 m x 50 m (50 m^2) Roll 10 cm x 50 m	 20		
POLYESTER FLEECE **1203/1** **1206/1** Polyester fleece for reinforcing waterproofing layers	**PF 30** Thin polyester fleece of 30 g/m^2, used for reinforcing elastomeric waterproofing membranes and cement-based sealing mortars. **PF 60** Polyester fleece of 60 g/m^2, used for reinforcing ISOFLEX-PU polyurethane liquid membranes.	Roll 1 m x 100 m (100 m^2) 1 m x 200 m (200 m^2) Roll 10 cm x 50 m Roll 1 m x 50 m (50 m^2) Roll 10 cm x 50 m	 20 	 35 323	
WATERPROOFING MATERIALS FOR HUMID PLACES **0630/1** 	Special parts made of thermoplastic elastomer for waterproofing humid places. Joint sealing tape. Inner corner. Outer corner.	 Roll 12cm x 50m Roll 12cm x 10m 14cm x 14cm 21cm x 21cm	 1 1 25 25	 100 500 500 500	

Complementary Waterproofing Products - Reinforcements

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.	
WATERPROOFING MATERIALS FOR HUMID PLACES **0630/1** 	Wall sealings.	12cm x 12cm	25	1200	
	Bottom sealings.	42,5cm x 42,5cm	10	600	
ISOMAT BUTYL TAPE **0719/1** Self-adhesive butyl tape	Self-adhesive butyl tape coated with non-woven polypropylene. Used in damp areas for waterproofing under tiles, especially in places where there are cracks, joints etc. It can be covered with tile adhesives or brushable waterproofing materials. Thickness: 0,9 mm.	Roll 8 cm x 10 m	6	240	
WATERPROOFING & UNCOUPLING MEMBRANE **0719/1** 	Suitable for waterproofing and uncoupling sound and problematic substrates. Especially used in damp areas and on flat roofs, balconies etc. It can be placed on walls or floors and on a variety of substrates such as concrete, cement mortars, old tile layers, mosaics, masonry etc.	Roll 1 m x 15 m		28	

1.5 Waterproofing Materials for Joints

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.		
TIXOPHALTE **0624/6** Elastoplastic, adhesive bituminous mastic sealant	Ready-to-use, cold-applied elastoplastic adhesive bituminous mastic sealant. It offers superior permanent flexibility and excellent adhesion to all kinds of materials under various conditions, even under water. Color: Black. **Consumption:** Approx.1,4 kg/lit of joint volume.	310 ml	24	1.440		

Waterproofing Materials

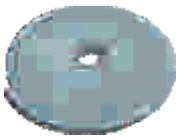
Waterproofing Materials for Joints

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.		
DOMOSIL-CONSTRUCTION **0622/6 (former ELASTOTAN)** NEW Elastomeric adhesive mastic sealant	Elastomeric adhesive mastic sealant with exceptional adhesion to all building materials e.g. glass, aluminium, wood, PVC etc. It features high mechanical strength and resistance to ageing and weather conditions. Suitable for sealing joints 3 to 50 mm wide. Colors: Grey, white. **Consumption:** Joint 10 mm x 10 mm: 1 cartridge/2,8 m of joint length. Joint 5 mm x 5 mm: 1 cartridge/11,2 m of joint length.	600 ml 280 ml	20 12	1.000 1.560		
DOMOSIL **0623/6** General-purpose silicone sealant	High-performance, general-purpose silicone sealant for sealing joints 3 to 40 mm wide, on surfaces of non-porous materials such as glass, aluminium, porcelain (e.g. tiles), ceramic etc. It cannot be overpainted. Colors: Transparent, white. **Consumption:** Joint 10 mm x 10 mm: 1 cartridge/3 m of joint length. Joint 5 mm x 5 mm: 1 cartridge/12 m of joint length.	280 ml	25	1.875		
DOMOSIL-S **0622/6** Mildew-resistant silicone sealant	High-performance, mildew-resistant silicone sealant for sealing joints 3 to 40 mm wide, on surfaces of non-porous materials such as glass, aluminium, porcelain (e.g. tiles), ceramic etc. Also suitable for applications in high-moisture sanitary areas such as bathrooms and kitchens, as well as in hospital areas, laboratories etc. It prevents fungal development that creates stains and black spots. It is not recommended for aquariums since it contains fungicide. It cannot be overpainted. Colors: Transparent, white. **Consumption:** Joint 10 mm x 10 mm: 1 cartridge/3 m of joint length. Joint 5 mm x 5 mm: 1 cartridge/12 m of joint length.	280 ml	25	1.875		
DOMOSIL-MICRO **0622/6** Anti-mould silicone sealant with built-in Microban® technology	High-performance, anti-mould silicone sealant with built-in Microban® antibacterial protection technology. It remains color-stable even after 10 years. Appropriate for sealing joints of 3-40 mm wide in non-porous materials, such as glass, aluminium, porcelain and non-porous ceramics. It is applied in high-humidity areas, such as kitchens, bathrooms, etc. It is not recommended for use in aquariums and cannot be overpainted. Colors: Transparent, white. **Consumption:** Joint 10 mm x 10 mm: 1 cartridge/3 m of joint length. Joint 5 mm x 5 mm: 1 cartridge/12 m of joint length.	280 ml	12	1.560		
DOMOSIL-POOL **0622/6** Silicone sealant for permanent water immersion	Silicone sealant resistant to permanent water immersion, such as swimming pools, aquariums etc. Appropriate for sealing vertical or horizontal joints 3-40 mm wide, for indoor and outdoor applications. It has very good adhesion on surfaces such as glass, porcelain, aluminium, ceramics etc. Suitable for sealing joints on boats, glass structures etc. It cannot be overpainted. Color: Transparent. **Consumption:** Joint 10 mm x 10 mm: 1 cartridge/3 m of joint length. Joint 5 mm x 5 mm: 1 cartridge/12 m of joint length.	280 ml	12	1.560		

Waterproofing Materials for Joints

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.		
DOMOSIL-FIRE 300 **0622/6** NEW High temperature silicone sealant	Silicone sealant, suitable for use under high temperature conditions (up to +250°C under constant use and up to +300°C under temporary use). It adheres perfectly on nonporous surfaces, such as glass, tiles, ceramics, glass blocks, roof tiles, epoxy coats, polyesters, polyacrylics, etc. It is resistant to oil, grease, water, antifreeze and valvolines. It is ideal for sealing in machine, car, pump flanges, etc., valve caps, exhaust and ventilation pipes. It cannot be overpainted. Color: Red. **Consumption:** Joint 10 mm x 10 mm: 1 cartridge/3 m of joint length. Joint 5 mm x 5 mm: 1 cartridge/12 m of joint length.	280 ml	12	1.560		
FLEX PU-20 **0627/6** Elastomeric joint sealant	One-component, solvent-free elastomeric sealing mastic. Ideal for sealing joints where high elasticity is required. Suitable for joints in concrete, brickwork, natural and synthetic stones, steel, aluminium, wood, ceramic tiles, rigid plastic etc. For outdoor and indoor applications. Colors: Grey, white. **Consumption:** Joint 10 mm x 10 mm: 1 cartridge/3 m of joint length. Joint 5 mm x 5 mm: 1 cartridge/12 m of joint length.	Grey 600 ml 310 ml White 600 ml	 20 12 20	 1.000 1.560 1.000		
FLEX PU-40 **0626/6** Elastomeric adhesive sealant	One-component, solvent-free elastomeric adhesive mastic sealant. Exceptional adhesion to all building materials, e.g. concrete, brickwork, natural and synthetic stones, steel, aluminium, wood, ceramic tiles, rigid plastic etc. For outdoor and indoor applications. Colors: Grey, white, brown. **Consumption:** Joint 10 mm x 10 mm: 1 cartridge/3 m of joint length. Joint 5 mm x 5 mm: 1 cartridge/12 m of joint length.	600 ml 310 ml	20 12	1.000 1.560		
FLEX PU-30 S **0626/6** Polyurethane sealant	One-component, polyurethane adhesive mastic sealant with solvents. Ideal for sealing joints where high elasticity is required. Suitable for joints 5-50 mm wide in concrete, brickwork, natural and synthetic stones, steel, aluminium, wood, ceramic tiles etc. For outdoor and indoor applications. Colors: Grey, white. **Consumption:** Joint 10 mm x 10 mm: 1 cartridge/3 m of joint length. Joint 5 mm x 5 mm: 1 cartridge/12 m of joint length.	600 ml 310 ml	20 12	1.000 1.560		
FLEX PU-50 S **0626/6** Polyurethane adhesive sealant	One-component, polyurethane adhesive mastic sealant with solvents. Exceptional adhesion to all building materials, e.g. concrete, brickwork, natural and synthetic stones, steel, aluminium, wood, ceramic tiles etc. Suitable for joints 5-30 mm wide. For outdoor and indoor applications. Colors: Grey, white. **Consumption:** Joint 10 mm x 10 mm: 1 cartridge/3 m of joint length. Joint 5 mm x 5 mm: 1 cartridge/12 m of joint length.	600 ml 310 ml	20 12	1.000 1.560		

Waterproofing Materials for Joints

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.
FLEX PU-2K **0633/6** Two-component polyurethane joint sealant	Two-component joint sealant based on polyurethane resins. Ideal for sealing horizontal and vertical concrete joints on floors and structures like reservoirs, canals etc. Available in two types: **FLEX PU-2KV:** For vertical surfaces. **FLEX PU-2KH:** For horizontal surfaces. Color: Grey. **Consumption:** 1,45 kg/lit of joint volume.	5 kg (A+B)		108 (A+B)
FLEX MS-45 **0629/6** New Package Elastomeric adhesive sealant for multiple applications	Elastomeric adhesive mastic sealant with excellent bonding to any kind of building material, such as glass, aluminium, wood, PVC etc. Used for strong, elastic adhesions. Features high mechanical strength and great endurance to ageing. Suitable also for slightly wet substrates. Prevents fungi growth. It is dyeable after hardening. Colors: Grey, white, redbrown. **Consumption:** Indicative consumption: 1 cartridge/10 linear meters.	Grey 600 ml 280 ml White 280 ml Redbrown 280 ml	 20 12 12 12	 1.000 1.560 1.560 1.560
WATERSTOP 1520 **0625/6**  Bentonite swelling tape	Tape made of specially treated bentonite and caoutchouc. Suitable for sealing and waterproofing construction joints in concrete elements (e.g. work joints between concrete slab and concrete wall). Dimensions: 15 mm x 20 mm.	Roll 30 m/box		30

1.6 Roofing Membranes

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS/E.-PAL.
ROOF-TOP **0704/4** Bituminous roofing membrane	Bituminous roofing membrane placed underneath the tile-bearing laths. It provides complete waterproofing and possesses great mechanical strength. It bears, a polyester reinforcement and is covered with a double, perforated polyethylene film. **ROOF-TOP 800** Roll weight: approx. 24 kg. **ROOF-TOP 600** Roll weight: approx. 18 kg.	Roll 1 m x 30 m (30 m^2)	 42 42

Roofing Membranes

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS/E.-PAL.		
ISOMAT BUTYL TAPE ALU **0719/4** Self-adhesive butyl tape with aluminium coating	Self-adhesive butyl tape coated with aluminium. Mainly used for waterproofing and sealing on roofs and flat roofs, in places such as chimney-roof junctions, roof vents etc. Suitable for repairs on roof tiles, sealing joints on the top of the roof etc. Thickness: 0,6 mm.	Roll 20 cm x 10 m 10 cm x 10 m 5 cm x 10 m	 3 6 12		

Waterproofing Materials

2 PAINTS & RENDERS

- Interior Paints & Primers
- Exterior Paints & Primers
- Enamel Paints & Primers
- Wood Protection
- Epoxy Paints & Primers
- Acrylic Renders
- Silicone Renders
- Silicone Silicate Renders
- Cement-based Renders
- Render Primers
- Rendering Reinforcement Materials

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2. Paints & Renders

2.1 Interior Paints & Primers

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.		
ISOMAT CLASSIC **0212/6** Premium emulsion paint for interior use	Premium emulsion paint for interior use. Characterized by excellent surface coverage and workability, as well as superb resistance to frequent washing and ageing. Provides strong adhesion to any kind of old or new substrate like render, concrete, gypsum boards etc. Offers an excellent matte finish and is ammonia free. Colors: White and colors from ISOMAT COLOR SYSTEM. **Coverage:** Approx. 12 m^2/lit/layer.	White 10 lit 3 lit 0,75 lit Colors 10 lit 3 lit 1 lit	 4 12 4 12	 44 110 336 44 110 336		
ISOMAT CLASSIC ECO **0233/6** Premium ecological emulsion paint for interior use	Premium ecological emulsion paint for interior use. Characterized by excellent surface coverage and workability, as well as superb resistance to frequent washing and ageing. Provides strong adhesion to any kind of old or new substrate like render, concrete, gypsum boards etc. Offers an excellent matte finish and is ammonia free. Colors: White and colors from ISOMAT COLOR SYSTEM. **Coverage:** Approx. 12 m^2/lit/layer.	White 10 lit 3 lit 0,75 lit Colors 10 lit 3 lit 1 lit	 4 12 4 12	 44 110 336 44 110 336		
ISOMAT CLASSIC ECO SATIN **0212/6** NEW Premium, satin finish, ecological emulsion paint for interior use	Premium, satin finish, ecological emulsion paint for interior use. Characterized by excellent coverage, very good workability, as well as superb resistance to frequent washing and aging. Provides strong adhesion to any kind of old or new substrate like plaster, concrete, gypsum boards etc. It does not contain ammonia or other dangerous substances and is almost odorless. Colors: White and colors from ISOMAT COLOR SYSTEM. **Coverage:** Approx. 12 m^2/lit/layer.	10 lit 3 lit 0,75 lit	 4 12	44 110 336		
ISOMAT PROFESSIONAL CLASSIC **0213/6** New Package Professional emulsion paint for interior use	Emulsion paint for interior use, ideal for professionals. It is recommended for use in areas, where frequent painting is required, such as public buildings, hotels, hospitals, schools, entertainment venues etc. It is characterized by great workability and surface coverage, as well as high resistance to washing and ageing. It dries quickly and can be promptly recoated. Colors: White and selected colors from ISOMAT COLOR SYSTEM. **Coverage:** Approx. 12 m^2/lit/layer.	9 lit 3 lit 0,75 lit	 4 12	44 110 336		
ISOMAT PROFESSIONAL CLASSIC ECO **0234/6** Professional ecological emulsion paint for interior use	Ecological emulsion paint for interior use, ideal for professionals. Recommended for use in spaces, where frequent painting is required, such as public buildings, hotels, hospitals, schools, entertainment venues etc. Characterized by great workability and surface coverage, as well as high resistance to washing and aging. It does not contain ammonia and dries quickly, thus can be promptly recoated. Colors: White and selected colors from ISOMAT COLOR SYSTEM. **Coverage:** Approx. 12 m^2/lit/layer.	9 lit 2,5 lit 0,75 lit	 4 12	44 110 336		

Interior Paints & Primers

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.		
ISOMAT COLOR **0231/6** Emulsion paint for interior use	Emulsion paint for interior use. Characterized by very good workability and surface coverage. Provides strong adhesion to any kind of old or new substrate. Offers an excellent matte finish and is ammonia free. Colors: White and selected colors from ISOMAT COLOR SYSTEM. **Coverage:** Approx. 12 m^2/lit/layer.	15 lit 9 lit 3 lit	 4	24 44 110		
ISOMAT COLOR **ECONOMY** **0232/6** Emulsion paint for interior surfaces that don't require washing	Emulsion paint for interior use. Recommended for use on new surfaces or surfaces already coated where washing and soiling resistance are not required. Characterized by great workability. Dries quickly and can be promptly recoated. Colors: White and selected colors from ISOMAT COLOR SYSTEM. **Coverage:** Approx. 12 m^2/lit/layer.	15 lit 9 lit 3 lit	 4	24 44 110		
ISOMAT **BATH & KITCHEN** **0229/6** Premium antimold emulsion paint	Premium antimold emulsion paint for indoor use. Drastically prevents mold and bacteria and is ideal for areas with high moisture and vapor concentration, such as kitchens, bathrooms, basements, ceilings etc. It has strong adhesion to various substrates such as render, concrete, bricks, render wood etc. Ammonia free. Provides a uniform matte surface. Colors: White and colors from ISOMAT COLOR SYSTEM. **Coverage:** Approx. 12 m^2/lit/layer.	White 10 lit 3 lit 0,75 lit Colors 10 lit 3 lit 1 lit	 4 12 4 12	 44 110 336 44 110 360		
CL-MOLD **1402/1** Antifungal cleaning fluid	Special cleaning fluid with antifungal activity. Cleans and disinfects surfaces from mold, bacteria and algae. It may however act as a precaution preventing the occurrence of microorganisms in high humidity spaces. It is very effective for cleaning surfaces such as walls, ceilings, natural stone, brick, concrete, pools, etc. Furthermore, it can be used for fungal decontamination and maintaining sanitary conditions in places such as kitchens, restaurants, hotels, factories or food warehouses, commercial ovens, etc. Color: Light Blue.	1 lit	12	324		
BASIC COLORANTS **FOR EMULSION PAINTS** **0235/6** 	High-quality, basic colorants for tinting all white emulsion and acrylic paints. It shows easy incorporation in the color, great tinting and hiding power, very good workability and excellent resistance to frequent washing and aging. They are ammonia-free and almost odorless. They provide a perfect, final mat result. Colors: Blue, yellow, red, green, brown, black, reddish brown, ochre. **Consumption:** Depends on the desired final color.	0,750 lit 0,375 lit 0,200 lit	12 12 14	336 504 756		

Interior Paints & Primers

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.		
PRIMER CLASSIC **0212/6** Acrylic, micronized, water-based primer	Acrylic, micronized, water-based primer. It offers excellent bonding. Suitable for use on new surfaces, such as renders, concrete, bricks etc., that are going to be coated with emulsion paints. Thinning: Up to 50% with clean water. For highly-absorptive substrates, use it undiluted. Color: Blue. **Coverage:** 10-15 m^2/lit/layer.	20 lit 10 lit 5 lit 1 lit	 4 12	39 60 72 324		
PRIMER **PROFESSIONAL** **0205/6** Concentrated, acrylic, water-based primer	Concentrated, acrylic, water-based primer for emulsion and acrylic paints. It shows high adhesion and great penetrating ability. Suitable for use on new surfaces (render, concrete, brick wall, etc.) that will be painted. Thinning: 300-400% with clean water. Color: White. **Coverage:** 15-20 m^2/lit/layer.	10 lit 3 lit 0,75 lit	 4 12	44 110 336		
PRIMER-GB **0205/6** Primer for gypsum boards	Ready-to-use, acrylic, water-based primer for application on gypsum boards, before they are coated with an emulsion or acrylic paint. It enhances the adhesion of the paint on the gypsum board and improves their hiding power. It may also be used on other absorbent surfaces, such as concrete, masonry, render, etc. Color: White. **Coverage:** 10-12 m^2/lit/layer.	10 lit 3 lit	 4	44 110		
BLOCK PRIMER **0213/6** Acrylic, water-based primer - Stain Blocker	Acrylic water-based primer. It offers excellent bonding and high penetration. It blocks water-soluble stains on the substrate, so that they do not appear on the final color. Suitable for use on surfaces that will be coated with emulsion paints and substrates polluted with smoke, nicotine, exhaust fumes etc. It may be diluted up to 10% with clean water. In cases of intense dirt, it is preferable to use it undiluted. Color: White. **Coverage:** Approx. 11-12 m^2/lit/layer.	3 lit 0,75 lit	4 12	110 336		

2.2 Exterior Paints & Primers

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.		
ISOMAT ACRYL **0205/6** Premium, acrylic emulsion paint for exterior use	Premium, acrylic emulsion paint for exterior use. Characterized by high water-repellency, excellent surface coverage and durability in harsh weather conditions and ageing. It is also vapor permeable allowing the building to breathe. Provides strong adhesion to any kind of old or new substrate like render, concrete, wood etc. It has excellent workability and dries quickly. Offers an excellent matte finish. Certified as cool paint. Colors: White and colors from ISOMAT COLOR SYSTEM. **Coverage:** Approx. 12 m^2/lit/layer.	White 10 lit 3 lit 0,75 lit Colors 10 lit 3 lit 1 lit	 4 12 4 12	 44 110 336 44 110 336		
ISOMAT PROFESSIONAL ACRYL **0208/6** Professional acrylic emulsion paint for exterior use	Acrylic emulsion paint for exterior use, ideal for professionals. Recommended for new or old surfaces that require frequent painting, such as public buildings, hotels, hospitals, schools as well as surfaces that are tarnished by graffiti. Characterized by great workability and surface coverage, as well as high resistance to ageing. Dries quickly and can be promptly recoated. Colors: White and selected colors from ISOMAT COLOR SYSTEM. **Coverage:** Approx. 12 m^2/lit/layer.	9 lit 3 lit 0,75 lit	 4 12	44 110 336		
ISOMAT COLOR ACRYL **0242/6** Acrylic emulsion paint for exterior use	Acrylic emulsion paint for exterior use. Recommended for new or old surfaces that require frequent painting, such as public buildings, hotels, hospitals, schools etc. Characterized by good workability and surface coverage, as well as resistance to ageing. It dries quickly and can be promptly recoated. Colors: White and selected colors from ISOMAT COLOR SYSTEM. **Coverage:** Approx. 12 m^2/lit/layer.	15 lit 9 lit 3 lit	 4	24 44 110		
ISOMAT SILICONE **0230/6** Premium silicone paint for outdoor use	Premium, new-generation silicone paint for outdoor use. Ideal for areas with high humidity and extreme weather conditions. Characterized by high water and vapor permeability and excellent surface coverage. It shows strong adhesion to all types of new or old substrate, such as render, concrete, wood etc. It provides a uniform matte surface. Colors: White and selected colors from ISOMAT COLOR SYSTEM. **Coverage:** Approx. 12 m^2/lit/layer.	10 lit 3 lit	 4	44 110		
FLEXCOAT **0202/6** Premium, elastic waterproofing paint	Premium, elastic, waterproofing paint for exterior and interior use. Offers total water impermeability protecting walls from rain. It has high elasticity and crack-bridging ability on surfaces that show hair cracks. Suitable for painting and waterproofing walls, protecting bituminous layers etc. Colors: White and selected colors from ISOMAT COLOR SYSTEM. **Coverage:** 8-12 m^2/lit/layer.	10 lit 3 lit	 4	44 110		

Exterior Paints & Primers

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.		
ISOMAT BETOCOLOR-S **0243/6** NEW Acrylic, solvent-based emulsion paint for external use	Acrylic, solvent-based emulsion paint, for external use. It is characterized by extremely high water-repellency, surface coverage and durability in weather conditions and ageing. It is applied on new or old surfaces, on all building materials such as concrete, plaster, bricks, asbestos cement, gypsum boards, wood, etc. It allows the building to breathe and creates a flawless matt finish. Colors: White, grey. **Coverage:** Approx. 12 m^2/lit/layer.	10 lit 3 lit 0,75 lit	 4 12	52 140 360		
FLEX-PRIMER **0224/6** High-quality, acrylic, water-based primer	Highly-penetrative, polymer aqueous emulsion. In combination with the highly elastic waterproofing paint FLEXCOAT, it forms an ideal system for waterproofing walls. It is also the ideal primer for the acrylic pasty render MARMOCRYL. Color: White. **Coverage:** 5-10 m^2/kg. The 10 kg package is available in round, plastic containers, useful for preparing colored primers. A colored primer is necessary when the substrate will be covered with acrylic renders of base D & TR.	20 kg 10 kg 5 kg 1 kg	 4 12	39 44 72 324		
PRIMER ACRYL **0205/6** Silicone, acrylic, micronized water-based primer	Silicone acrylic micronized water-based primer. Offers excellent bonding, high penetration, as well as durability to alkaline surfaces. It protects from rising moisture and salt stains and stabilizes weak substrates. Recommended for use on new or old external porous surfaces that are going to be covered with paints or renders. Thinning: Up to 50% with clean water. For highly-absorptive substrates, use it undiluted. Color: Light yellow. **Coverage:** 10-15 m^2/lit/layer.	20 lit 10 lit 5 lit 1 lit	 4 12	39 60 72 324		
PRIMER ACRYL-S **0208/6** Acrylic, solvent-based primer	Acrylic, solvent-based primer. Offers excellent bonding and high penetration. Penetrates and anchors to the substrate and stabilizes weak substrates. Recommended for use on new or old porous surfaces that are going to be covered with paint or render. It dries and is recoated rapidly. Thinning: Up to 100% with SM-18. For highly-absorptive substrates use it undiluted. Color: Transparent. **Coverage:** 10-15 m^2/lit/layer.	15 lit 5 lit 1 lit	 4 12	24 72 288		
SM-18 **1407/6** Special solvent	It is used for diluting ISOLAC-DUCO and PRIMER ACRYL-S. Furthermore, SM-18 is suitable for diluting solvent based lacquers and varnishes for application by brush or roller and for cleaning of tools after working with such materials.	20 lit 5 lit 0,75 lit	 4 12	22 96 288		

2.3 Enamel Paints & Primers

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.		
ISOLAC AQUA SATIN **0241/6** Premium quality water-based enamel paint. Satin finish	Excellent quality, new-generation, water-based enamel paint for wooden surfaces. Suitable for indoor and outdoor use. Characterized by high elasticity, excellent coverage and outstanding resistance to weathering and ageing. Offers strong adhesion and is suitable for repainting surfaces coated with paint or old water soluble enamels (enamel or oil paint). Provides a uniform satin final surface. Colors: White and colors from ISOMAT COLOR SYSTEM. **Coverage:** Approx. 12 m^2/lit/layer.	2,50 lit 0,75 lit	4 12	140 360		
ISOLAC AQUA GLOSS **0240/6** Premium quality water-based enamel paint. Gloss finish	Excellent quality, new generation, water-based enamel paint for wooden surfaces. Suitable for indoor and outdoor use. Characterized by high elasticity, excellent coverage and outstanding resistance to weathering and ageing. Offers strong adhesion and is suitable for repainting surfaces coated with paint or old water soluble enamels (enamel or oil paint). Provides a uniform glossy final surface. Colors: White and colors from ISOMAT COLOR SYSTEM. **Coverage:** Approx. 12 m^2/lit/layer.	2,50 lit 0,75 lit	4 12	140 360		
ISOLAC AQUA-PRIMER **0240/6** Acrylic water-based primer for wooden surfaces	Acrylic water-based primer for wooden surfaces. Suitable for indoor and outdoor use. It provides excellent adhesion to the substrate and great coverage. Used on new or old wooden surfaces and is the ideal substrate for water-based enamel paint ISOLAC AQUA. It is odorless and environmentally and user friendly. Color: White. **Coverage:** Approx. 12 m^2/lit/layer.	2,50 lit 0,75 lit	4 12	140 360		
ISOLAC DUCO **0244/6** Premium quality enamel paint for metal surfaces. Gloss finish	Premium, high gloss enamel paint for interior and exterior metal surfaces. Applied on new or old metal doors, railings, machinery, tools etc. Offers high hardness and coverage. Fast-drying and highly resistant to wear, weather and ageing. Colors: White, black and 12 standard colors (0,375 lit packages). White, black and selected colors from ISOMAT COLOR SYSTEM and RAL (0,75 lit and 2,50 lit packages). **Coverage:** Approx. 15 m^2/lit/layer.	2,50 lit 0,75 lit 0,375 lit Standard colors 0,375 lit Colors 2,50 lit 0,75 lit	4 12 24 24 4 12	140 360 720 720 140 360		
ISOLAC DUCO SATIN **0250/6** NEW Satin, extra tough enamel paint for metal surfaces	Premium, satin enamel paint for interior and exterior metal surfaces. Applied on new or old metal doors, railings, machinery, tools etc. Offers high gloss, hardness and coverage. Fast-drying and highly resistant to wear, weather and ageing. Colors: White, black & selected colors from ISOMAT COLOR SYSTEM. **Coverage:** Approx. 15 m^2/lit/layer.	2,50 lit 0,75 lit	4 12	140 360		

Enamel Paints & Primers

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.		
ISOLAC RUST PRIMER **0244/6** Anti-rust primer for metal surfaces	Anti-rust primer for metal surfaces. Suitable for both indoor and outdoor use. It offers excellent adhesion and efficiently protects metal surfaces from rust. Used in new or old metal surfaces, such as doors, railings, machinery and tools and constitutes the ideal substrate for the enamel paint ISOLAC DUCO. Colors: White, grey, brown. **Coverage:** Approx. 13 m^2/lit/layer.	2,50 lit 0,75 lit	4 12	140 360		
ISOLAC BLOCK GLOSS **0251/6** NEW Enamel paint for direct application on rust	Premium enamel paint for metal surfaces. It can be used directly on rusty metals without previous priming. Suitable for both indoor and outdoor use. Provides high hardness, glossiness and coverage. Shows excellent resistance to weather and ageing. Dries fast and offers a highly wear and impact-resistant surface. Colors: Selected colors from the ISOLAC DUCO color chart. Package of 2,50 lit: White, black, cypress (RAL 6005). Package of 0,75 lit: White, black, brown (RAL 8002), fire red, cypress (RAL 6005), graphite, beige (RAL 1015), mykonos blue. **Coverage:** 8-12 m^2/lit/layer.	2,50 lit 0,75 lit	4 12	140 360		
SM-18 **1407/6** Special solvent	It is used for diluting ISOLAC-DUCO and PRIMER ACRYL-S. Furthermore SM-18 is suitable for diluting solvent based lacquers and varnishes for application by brush or roller and for cleaning of tools after working with such materials.	20 lit 5 lit 0,75 lit	 4 12	22 96 288		

2.4 Wood Protection

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.		
ISOXYL **0248/6** NEW Wood preservative	Premium preservative and protective impregnation varnish for wooden surfaces. Penetrates deep into the wood and protects it from woodworm, fungi and blue stains, thus highlighting the natural beauty of wood. It may be painted over and shows resistance to weather conditions and ageing. It does not peel or swell. Used in indoor or outdoor applications, on old or new wooden surfaces (e.g. doors, windows, wooden constructions, garden furniture, etc.). Color: Transparent. **Coverage:** 14-18 m^2/lit/layer.	5,00 lit 2,50 lit 0,75 lit	 4 12	96 140 360		

Wood Protection

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.		
ISOXYL COLOR **0251/6** NEW Colored wood preservative	Premium quality colored preservative and protective impregnation varnish for wooden surfaces. Penetrates deep into the wood and protects it from woodworm, fungi and blue stains, thus bringing out the natural beauty of wood. Shows resistance to weather conditions and ageing. It does not peel or swell. Used in indoor or outdoor applications, on old or new wooden surfaces (e.g. doors, windows, wooden constructions, garden furniture, etc.). Colors: Package of 2,50 lit: Oak, light walnut, dark walnut, teak, mahogany. Package of 0,75 lit: Oak, light walnut, dark walnut, teak, palisander, pine, chestnut, mahogany. **Coverage:** 14-18 m^2/lit/layer.	2,50 lit 0,75 lit	4 12	140 360		
ISOLUX **0246/6** NEW Wood varnish in ready-made shades	Premium satin finish varnish, for new or old, interior and exterior wooden surfaces (e.g. doors, windows, wooden constructions, garden furniture etc.). Protects the wood andhighlights its natural beauty. It is characterized by high water repellency and breathability. It has UV filters, is elastic and resistant to weather conditions and ageing. Colors: Package of 2,50 lit: Transparent, oak, light walnut, dark walnut, teak, mahogany. Package of 0,75 lit: Transparent, oak, light walnut, dark walnut, teak, rosewood, pine, chestnut, mahogany. **Coverage:** 12-18 m^2/lit/layer.	2,50 lit 0,75 lit	4 12	140 360		
ISOLUX MARINE **0249/6** Transparent marine varnish	Premium marine varnish for wooden surfaces. It has UV filters and is highly durable to weather conditions and ageing. Shows high adhesion and water repellence. Used in indoor or outdoor applications, on old or new wooden surfaces (e.g. boats, doors, windows, etc.), in order to protect and highlight the natural beauty of wood. Color: Transparent (gloss or satin finish). **Coverage:** 12-18 m^2/lit/layer.	2,50 lit 0,75 lit	4 12	140 360		
TEAK-OIL **0245/6** NEW Wax oil for wood protection	Special mixture of oils and wax for protecting and refreshing the hard wood. Ideal for tropical timber of mahogany, iroko and teak, as well as all bare wood. It replaces the natural oils that are lost with time. Highlights the natural color of the wood and protects it against water and weather conditions. Suitable for both indoor and outdoor applications. Color: Transparent. **Coverage:** 12-15 m^2/lit/layer.	0,75 lit	12	360		

2.5 Epoxy Paints & Primers

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.		
EPOXYCOAT **0405/1** Two-component epoxy protective and decorative coating	Two-component, solvent-based epoxy protective and decorative coating for cement-based or metal substrates. Suitable for industrial areas, laboratories, slaughter-houses, canned food factories, wine making factories, gas stations, car repair shops etc. Provides high resistance to abrasion, chemical effects and weather conditions. Certified with the CE marking and classified as a coating for surface protection of concrete, according to EN 1504-2. Colors: RAL 9016 (white), RAL 7035 (light grey), RAL 7040 (grey), RAL 1015 (beige). Other RAL colors by order (minimum quantity 120 kg). **Consumption:** 200-300 g/m^2/layer.	8 kg (A+B)		39 (A+B)		
EPOXYCOAT-S **0406/1** Two-component epoxy coating suitable for swimming pools	Two-component, solvent-based, epoxy coating for swimming pools. Provides high resistance to abrasion, chemical effects and weather conditions, as well as enhanced flexibility. Certified with the CE marking and classified as a coating for surface protection of concrete, according to EN 1504-2. Colors: Swimming pool blue, RAL 9003 (white). Other RAL colors by order (minimum quantity 144 kg). **Consumption:** 200-300 g/m^2/layer.	9,6 kg (A+B) 2 kg (A+B)	 6 (A+B)	39 (A+B) 72 (A+B)		
EPOXYCOAT-W **0420/1** Two-component, water-based epoxy coating	Two-component, water-based epoxy coating. Especially suitable for priming wet or fresh (age < 28 days) concrete surfaces. Provides high resistance to abrasion, chemical effects and weather conditions. Certified with the CE marking and classified as a coating for surface protection of concrete, according to EN 1504-2. Colors: RAL 7035 (light grey), RAL 1015 (beige). Other RAL colors by order (minimum quantity 135 kg). **Consumption:** 200-300 g/m^2/layer.	9 kg (A+B) 3 kg (A+B)	 	39 (A+B) 72 (A+B)		
EPOXYCOAT-VSF **0406/1** Two-component, epoxy coating for aggressive chemical environments	Two-component, solvent-free epoxy coating. Offers high hardness and abrasion resistance. Specially designed for aggressive chemical environments such as petroleum, high acids, alkalis etc. Certified with the CE marking and classified as a coating for surface protection of concrete, according to EN 1504-2. Color: RAL 7032 (sand grey). Other RAL colors by order (minimum quantity 150 kg). **Consumption:** 200-300 g/m^2/layer.	10 kg (A+B) 2 kg (A+B)	 6 (A+B)	39 (A+B) 72 (A+B)		
EPOXYCOAT-AC **0413/1** Two-component anti-corrosive epoxy coating	Two-component, anti-corrosive, solvent-based epoxy primer for metal surfaces. Used as a final coat or as an anticorrosive primer of EPOXYCOAT-W, EPOXYCOAT-VSF, EPOXYCOAT and EPOXYCOAT-S. Classified as a product for reinforcement corrosion protection, according to EN 1504-7. Colors: RAL 3009 (redbrown), RAL 7040 (grey). Other RAL colors by order (minimum quantity 120 kg). **Consumption:** 150-200 g/m^2/layer.	8 kg (A+B) 3 kg (A+B)	 6 (A+B)	39 (A+B) 72 (A+B)		

Epoxy Paints & Primers

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.		
DUROFLOOR-BI **0403/2** Two-component, colorless epoxy impregnation	Two-component, colorless, solvent-based epoxy resin. Used as an impregnation on cement-based substrates to provide higher stability and abrasion resistance. Prevents the formation of dust on floor surface. Also, used as a primer for EPOXYCOAT-VSF, EPOXYCOAT and EPOXYCOAT-S. It is classified as **SR-B2,0**, according to EN 13813. **Consumption:** 150-250 g/m^2/layer.	10 kg (A+B) 4 kg (A+B)		48 (A+B) 105 (A+B)		
SM-14 **1407/1** Special solvent for epoxy coatings	Special solvent used for thinning the epoxy coatings EPOXYCOAT, EPOXYCOAT-S and EPOXYCOAT-AC, and cleaning the tools used in applications of the above epoxy materials.	5 lit	4	96		

2.6 Acrylic Renders

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.		
MARMOCRYL Fine **0345/6** **1 mm** **0346/6** **1,5 mm** **0347/6** **2,0 mm** Acrylic, pasty, water-repellent render. Smooth finish	Acrylic, pasty, white or colored, water-repellent render with smooth finish. Eliminates the need for facade painting. Thanks to its high elasticity and excellent bonding to the surface, MARMOCRYL Fine is ideal as final coating in constructions that will be externally thermal-insulated. Certified with the CE marking, according to EN 15824. Colors: White and colors from ISOMAT COLOR SYSTEM. Recommended thickness: **MARMOCRYL Fine 1 mm:** 1 mm. **MARMOCRYL Fine 1,5 mm:** 1,5 mm. **MARMOCRYL Fine 2 mm:** 2 mm. **Consumption:** Approx. 1,8 kg/m^2/mm of render thickness. The colors of MARMOCRYL Fine may appear slightly different from those of exterior paints, because of the render's texture.	25 kg		24		

Acrylic Renders

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.		
MARMOCRYL Decor **0349/6** **2 mm** **0350/6** **3 mm** Acrylic, pasty water-repellent render. Rough-textured finish	Acrylic, pastry, white or colored, water-repellent render, with a rough-textured decorative finish. Eliminates the need for facade painting. Thanks to its high elasticity and excellent bonding to the surface MARMOCRYL Decor is ideal as final coating in constructions that will be externally thermal-insulated. Certified with the CE marking, according to EN 15824. Colors: White and colors from ISOMAT COLOR SYSTEM. Recommended thickness: **MARMOCRYL Decor 2 mm:** 2 mm. **MARMOCRYL Decor 3 mm:** 3 mm. **Consumption:** Approx. 1,6 kg/m^2/mm of render thickness. The colors of MARMOCRYL Decor may appear slightly different from those of exterior paints, because of the render's texture.	25 kg		24		

PRODUCT/CODE	DESCRIPTION - APPLICATION	COLOR	PACKAG.	PS/E.-PAL.		
MARMOCRYL GRANIT **0372/6** Acrylic, pasty coating with a granite-like finish	Acrylic, pasty coating with a granite-like finish. Used as a finish coat to create a colored, water-repellent, coarse-textured finish. It can be applied on all kinds of building materials such as renders, concrete, cement boards, gypsum boards etc. Ideal as final coating in constructions that will be externally thermal-insulated. Certified with the CE marking, according to EN 15824 as **V2, W2** render. Colors: 24 selected colors (MARMOCRYL GRANIT pallet). **Consumption:** Approx. 1,8 kg/m^2/mm of render thickness. Recommended application thickness: Approx. 2 mm.	G 300 G 530 G 440, G 500 G 550 G 710,G 760,G 820,G 870 G 930 G 950 G 660 G 160, G 980 G 490 G 510, G 600 G 130,G 150,G 220 G 380 G 330 G 270 G 110		24		

2.7 Silicone Renders

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.		
MARMOCRYL **SILICONE Fine** **0360/6** **1 mm** **0361/6** **1,5 mm** **0362/6** **2,0 mm** Silicone, pasty, water repellent render. Smooth finish	Silicone, pasty, white or colored render with smooth finish. Characterized by extreme hydrophobia and excellent vapor permeability. Suitable for creating a smooth surface. It eliminates the need for facade painting. Thanks to its high elasticity and excellent bonding to the surface, it is ideal as final coating in constructions that will be externally thermal-insulated. Certified with the CE marking, according to EN 15824. Colors: White and selected colors from ISOMAT COLOR SYSTEM. Recommended thickness: **MARMOCRYL SILICONE Fine 1 mm:** 1 mm. **MARMOCRYL SILICONE Fine 1,5 mm:** 1,5 mm. **MARMOCRYL SILICONE Fine 2 mm:** 2 mm. **Consumption:** Approx. 1,8 kg/m^2/mm of render thickness. MARMOCRYL SILICONE Fine colors may appear slightly different from those of exterior paints, because of the render's texture.	25 kg		24		
MARMOCRYL **SILICONE Decor** **0364/6** **2 mm** **0365/6** **3 mm** Silicone, water repellent, render. Rough-textured finish	Silicone, pasty, white or colored render with rough-textured finish. Characterized by extreme hydrophobia and excellent vapor permeability. Eliminates the need for facade painting. Thanks to its high elasticity and excellent bonding to the surface, it is ideal as final coating in constructions that will be externally thermal-insulated. Certified with the CE marking, according to EN 15824. Colors: White and selected colors from ISOMAT COLOR SYSTEM. Recommended thickness: **MARMOCRYL SILICONE Decor 2 mm:** 2 mm. **MARMOCRYL SILICONE Decor 3 mm:** 3 mm. **Consumption:** Approx. 1,6 kg/m^2/mm of render thickness. MARMOCRYL SILICONE Decor colors may appeart slightly different from those of exterior paints, because of the render's texture.	25 kg		24		

2.8 Silicone Silicate Renders

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.		
MARMOCRYL **SILICONE-SILICATE Fine** **0395/6** 1 mm **0396/6** 1,5 mm **0397/6** 2,0 mm Silicone-silicate, pasty, water-repellent render. Smooth finish	Silicone-silicate, pasty, white or colored render with a smooth finish. Provides extreme water repellency and excellent vapor permeability. Thanks to its high elasticity and excellent bonding to the substrate, it is ideal as final coating in constructions that will be externally thermal-insulated. Certified with the CE marking, according to EN 15824. Colors: White and selected colors from ISOMAT COLOR SYSTEM. Recommended thickness: **MARMOCRYL SILICONE-SILICATE Fine 1 mm:** 1 mm. **MARMOCRYL SILICONE-SILICATE Fine 1,5 mm:** 1,5 mm. **MARMOCRYL SILICONE-SILICATE Fine 2 mm:** 2 mm. **Consumption:** Approx. 1,8 kg/m^2/mm of render thickness. MARMOCRYL SILICONE-SILICATE Fine colors may appear slightly different from those of exterior paints, because of the render's texture.	25 kg		24		
MARMOCRYL **SILICONE-SILICATE Decor** **0398/6** 2 mm **0399/6** 3 mm Silicone-silicate, pasty, water-repellent render. Rough-textured finish	Silicone-silicate, pasty, white or colored render with rough textured finish. Provides extreme water repellence and excellent vapor permeability. Thanks to its high elasticity and excellent bonding to the substrate, it is ideal as final coating in constructions that will be externally thermal-insulated. Certified with the CE marking, according to EN 15824. Colors: White and selected colors from ISOMAT COLOR SYSTEM. Recommended thickness: **MARMOCRYL SILICONE-SILICATE Decor 2 mm:** 2 mm. **MARMOCRYL SILICONE-SILICATE Decor 3 mm:** 3 mm. **Consumption:** Approx. 1,6 kg/m^2/mm of render thickness. MARMOCRYL SILICONE-SILICATE Decor colors may appear slightly different from those of exterior paints, because of the render's texture.	25 kg		24		

2.9 Cement-based Renders

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.		
MARMOCRET-BOND **0340/1** Mortar for bonding spatterdash of render	Pre-mixed, cement-based render used for creating the bonding spatterdash of render. Suitable for concrete, masonry, thermal insulation boards etc., in order to enhance the adhesion of the base coat of render that follows. It only needs the addition of water. Ideal for application with rendering machine. Classified as **GP CS IV, W1** mortar, according to EN 998-1. Color: Grey. **Consumption:** Approx. 5 kg/m^2.	25 kg		54		

Cement-based Renders

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.		
MARMOCRET-BASE **0341/1** Pre-mixed render for the base coat	Pre-mixed, cement-based render, used to create the base coat (brown coat) of render. Ideal substrate for the colored, water-repellent finish coat renders, when applied with rendering machine. It only requires the addition of water. Classified as **GP CS II, W0** mortar, according to EN 998-1. Color: Grey. **Consumption:** Approx. 13,5 kg/m^2/cm of render thickness.	25 kg		54		
MARMOCRET 1 **0306/1** One coat render	Pre-mixed, one coat render. It is applied at a maximum thickness of 3 cm per layer. Its usage requires the application of a bonding spatterdash (rough cast). It is mixed only with water. Applied with rendering machine or by hand, using a float or a trowel. Classified as **OC CS II, W1** mortar, according to EN 998-1. Colors: Grey, white. **Consumption:** Approx. 15,0 kg/m^2/cm of render thickness.	30 kg		48		
MARMOCRET Fine **0311/1** Pre-mixed, water-repellent render. Smooth finish	Decorative, water-repellent render with smooth finish. It only requires the addition of water. Classified as **GP CS II, W1** mortar, according to EN 998-1. Color: White. Other colors by order (minimum quantity 5.400 kg). **Consumption:** Approx. 1,4 kg/m^2/mm of render thickness. Recommended thickness: 2-5 mm.	25 kg		54		
MARMOCRET Decor **0312/1** Pre-mixed, water-repellent render. Rough-textured finish	Decorative, water-repellent render with rough-textured finish. It only requires the addition of water. Classified as **GP CS II, W1** mortar, according to EN 998-1. Color: White. Other colors by order (minimum quantity 5.400 kg). **Consumption:** Approx. 1,5 kg/m^2/mm of render thickness. Recommended thickness: 2,5-3,5 mm.	25 kg		54		
MARMOCRET PLUS **0336/1** **Fine** Polymer-modified, colored, water-repellent render. Smooth finish	Decorative, polymer-modified, water-repellent render with white or colored smooth finish. It is applied on substrates with special demands in elasticity and adhesion. It only requires the addition of water. Used as a complete system in combination with fiber-reinforced adhesives for insulation boards. Classified as **GP CS II, W2** mortar, according to EN 998-1. Colors: White (No 100) and shell (No 207) (MARMOCRET pallet). Other colors by order (minimum quantity 5.400 kg). **Consumption:** Approx. 1,4 kg/m^2/mm of render thickness. Recommended thickness: 2-3 mm.	25 kg		54		

Cement-based Renders

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.		
MARMOCRET PLUS **0337/1 Decor** Polymer-modified, colored, water-repellent render. Rough-textured finish	Decorative, polymer-modified, water-repellent render with white or colored rough-textured finish. It is applied on substrates with special demands in elasticity and adhesion. It only requires the addition of water. Used as a complete system in combination with fiber-reinforced adhesives for insulation boards. Classified as **GP CS II, W2** mortar, according to EN 998-1. Colors: White (No 100) and shell (No 207) (MARMOCRET pallet). Other colors by order (minimum quantity 5.400 kg). **Consumption:** Approx. 1,4 kg/m^2/mm of render thickness. Recommended thickness: 2,5-3,5 mm.	25 kg		54		
MARMOCRET-SP **0304/1** Restoration render	Restoration render, particularly durable to salts and moisture. Suitable for the restoration of renders in buildings located near the sea or in areas exposed to rising damp. Also appropriate for areas with high humidity such as bathrooms, basements etc. For indoor and outdoor applications. Classified as **R CS II** mortar, according to EN 998-1. Color: White. **Consumption:** Approx. 10 kg/m^2/cm of render thickness.	25 kg		54		
ISOMAT ST-1 **0224/1** Impregnation of salt damaged masonry	Special impregnation for the restoration of salt damaged masonry. Transforms water soluble salts, such as chlorides and sulfates, into insoluble compounds. Used in combination with the restoration render MARMOCRET-SP. **Consumption:** 0,4-0,5 kg/m^2.	20 kg 5 kg 1 kg	 4 12	39 72 324		
UNICRET **0309/1** Mortar for rendering and masonry	Mortar suitable for rendering and masonry works. Classified as **GP CS II, W0** mortar, according to EN 998-1. Colors: Grey, white. **Consumption:** Approx. 15,5 kg/m^2/cm of render thickness.	25 kg		54		
UNICRET-FAST **0325/1** Fast-setting, white repairing mortar	Fast-setting white mortar, ideal for quick render repairs in old and new constructions. It replaces the use of gypsum in relevant applications. Certified with the CE marking as a **GP CS II, W0** mortar, according to EN 998-1 and according to EN 998-2, as a designed general purpose masonry mortar, for external use, in elements subject to structural requirements. Color: White. **Consumption:** Approx. 14,7 kg/m^2/cm of render thickness.	25 kg 5 kg	 4	54 160		

2.10 Render Primers

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.
ML-PRIMER **0119/6** Acrylic adhesion primer for renders	Water-based, white or colored, acrylic primer for renders with very fine aggregates. It increases the substrate's roughness, enhancing the adhesion of decorative renders of all types. Furthermore it ensures a uniform color of the final surface, especially when a dark colored render has been selected. Suitable for interior and exterior applications. Colors: White and selected colors from ISOMAT COLOR SYSTEM. **Consumption:** 150-200 g/m^2.	15 kg 5 kg		44 110
PL-PRIMER **0119/1** Render primer - Dehydration barrier	Render primer-dehydration barrier. Applied diluted with water on surfaces that will be subsequently rendered. Prevents fast absorption of the render's water by the substrate. Suitable for aerated concrete surfaces. Color: Red. **Consumption:** 40-100 g/m^2.	20 kg 5 kg	 4	39 72
PL-BOND **0333/1** Render adhesion primer	Adhesion primer consisting of synthetic resins and quartz sand. Used for priming smooth or non-absorptive surfaces, instead of spatterdash (rough cast), in order to increase the adhesion of the subsequent render. Ideal substrate for gypsum renders. Suitable for indoor and outdoor use. **Consumption:** 300-350 g/m^2, depending on layer thickness.	20 kg 5 kg 1 kg	 12	24 110 336
FLEX-PRIMER **0224/6** High-quality, acrylic, water-based primer	Highly-penetrative, polymer aqueous emulsion. In combination with the highly elastic waterproofing paint FLEXCOAT, it forms an ideal system for waterproofing walls. It is also the ideal primer for the acrylic pasty render MARMOCRYL. Color: White. **Coverage:** 5-10 m^2/kg. The 10 kg package is available in round, plastic containers, useful for preparing colored primers. A colored primer is necessary when the substrate will be covered with acrylic renders of base D & TR.	20 kg 10 kg 5 kg 1 kg	 4 12	39 44 72 324
UNI-PRIMER **0209/1** Acrylic, water-based primer	Ready-to-use acrylic water-based primer. It stabilizes porous substrates and ensures the proper adhesion of water-based paints, tile adhesives, flexible mortars, brushable elastomeric coatings, etc. Ideal for stabilizing weak, loose or crumbling renders. Color: White. **Consumption:** 100-200 g/m^2.	20 kg 5 kg 1 kg	 4 12	39 72 324

Render Primers

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.		
SILICONE-PRIMER **0359/6** Adhesion primer for silicone renders	Silicone polymer aqueous emulsion, which stabilizes porous substrates and ensures the proper adhesion of the silicone renders MARMOCRYL SILICONE. Color: White. **Coverage:** 5-10 m^2/kg. The 10 kg package is available in round, plastic containers useful for preparing colored primers. A colored primers is necessary when the substrates will be covered with silicone renders of base D & TR.	20 kg 10 kg 5 kg	 4	39 44 72		

2.11 Rendering Reinforcement Materials

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.		
FIBERGLASS MESH **1207/1** 	High-strength fiberglass mesh for reinforcing renders or cement mortars that are subject to cracking.	Roll				
	Blue color, 90 g/m^2 Mesh: 10,0 x 10,0 mm.	1mx50m (50 m^2)		23		
	White color, 110 g/m^2 Mesh: 10,0 x 10,0 mm.	1mx50m (50 m^2)		24		
	White color, 145 g/m^2 Mesh: 5,0 mm x 5,0 mm. Ideal for facade thermal insulation works.	1mx50m (50 m^2)		30		
	White color, 160 g/m^2 Mesh: 5,0 x 5,0 mm. Ideal for facade thermal insulation works.	1mx20m (20 m^2)		30		
	White color, 160 g/m^2 Mesh: 5,0 x 5,0 mm. Ideal for facade thermal insulation works.	1mx50m (50 m^2)		30		
	White color, 149 g/m^2 Mesh: 3,5 x 4,5 mm. Ideal for facade thermal insulation works.	1mx50m (50 m^2)		30		
	White color, 161 g/m^2 Mesh: 3,5 x 4,0 mm. Ideal for facade thermal insulation works.	1mx50m (50 m^2)		30		
FIBERGLASS TAPE **1207/1** Self-sticking fiberglass tape	Self-sticking fiberglass tape for reinforcing gypsum boards, cement sheets etc. Also used for bridging cracks in other repairing works. Tape width: 5 cm.	Roll 90 m Roll 20 m	 24 100			

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3 TILE ADHESIVES & GROUTS

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3. Tile Adhesives & Grouts

3.1 Tile Adhesives

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.		
ISOMAT AK 9 **0553/3** Cement-based tile adhesive **C1**	Cement-based tile adhesive for fixing ceramic tiles on walls or floors on surfaces made of concrete, brickwork, render etc. For indoor and outdoor applications. Classified as **C1** adhesive, according to EN 12004. Colors: Grey, white. **Consumption:** 1,5-4,0 kg/m^2.	Grey 25 kg White 25 kg 20 kg	 	 54 54 63		
ISOMAT AK 10 **0501/3** Cement-based tile adhesive, with no vertical slip **C1 T**	Cement-based tile adhesive, with no vertical slip. Suitable for fixing ceramic tiles on walls or floors on surfaces made of concrete, brickwork, render etc. For indoor and outdoor applications. Classified as **C1 T** adhesive, according to EN 12004. Colors: Grey, white. **Consumption:** 1,5-4,0 kg/m^2.	25 kg 5 kg	 4	54 160		
ISOMAT AK 11 **0550/3** High-performance, polymer-modified tile adhesive **C2 E**	High-performance, polymer-modified tile adhesive with extended open time. Suitable for fixing ceramic and porcelain tiles on all common substrates, such as concrete, screeds, brickwork, render etc. For indoor and outdoor applications, on walls and floors. Classified as **C2 E** adhesive, according to EN 12004. Colors: Grey, white. **Consumption:** 1,5-4,0 kg/m^2.	25 kg		54		
ISOMAT AK 16 **0585/3** High-performance, polymer-modified tile adhesive **C2 TE**	High-performance, polymer-modified adhesive for ceramic and porcelain tiles on walls or floors on various substrates, especially where particularly high adhesion, elasticity and moisture resistance are required. Qualified as absolutely non-slip and shows increased open time. Offers high initial and final adhesive strength and resistance to moisture. Suitable for indoor or outdoor use. Classified as **C2 TE** adhesive, according to EN 12004. Colors: Grey, white. **Consumption:** 1,5-4,0 kg/m^2.	25 kg		54		
ISOMAT AK 20 **0558/3** High-performance, flexible, polymer-modified tile adhesive **C2 TE S1**	High-performance, flexible, polymer-modified adhesive for ceramic and porcelain tiles on critical substrates. Characterized by extended open time, no vertical slip and flexibility. Suitable also for fixing natural stone and decorative bricks, on concrete, screeds etc. Recommended for substrates like old tile layers, floors with in-floor heating, swimming pools etc. For indoor and outdoor applications, on walls and floors. Classified as **C2 TE S1** adhesive, according to EN 12004 and EN 12002. Colors: Grey, white. **Consumption:** 1,5-4,0 kg/m^2.	Grey 25 kg 5 kg White 25 kg 15 kg 5 kg	 	 54 160 54 90 160		

Tile Adhesives

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.		
ISOMAT AK 21 **0560/3** High-performance, polymer-modified adhesive for critical substrates - Low-Dust Technology	High-performance, polymer-modified, cement-based tile adhesive, that minimizes the dust produced, while mixing it with water. Characterized by extended open time and no vertical slip. Suitable for fixing ceramic and porcelain tiles, natural stone, decorative bricks etc. on walls or floors on substrates, where high adhesion, elasticity and moisture resistance are required. For indoor or outdoor applications. Classified as **C2 TE S1** adhesive, according to EN 12004 and EN 12002. Colors: Grey, white. **Consumption:** 2,0-4,0 kg/m^2.	25 kg		54		
ISOMAT AK 22 **0549/3** High-performance, flexible, polymer-modified tile adhesive **C2 TE S1**	High-performance, flexible, polymer-modified adhesive for fixing all types of tiles on deformable substrates. Characterized by extended open time, no vertical slip and high flexibility. Suitable for fixing tiles on concrete, screeds, gypsum board, old tile layers, floors with in-floor heating, swimming pools, metallic surfaces etc. For indoor and outdoor applications, on walls and floors. Classified as **C2 TE S1** adhesive, according to EN 12004 and EN 12002. Colors: Grey, white. **Consumption:** 1,5-4,0 kg/m^2.	Grey 25 kg 5 kg White 25 kg 15 kg 5 kg	 4 4	 54 160 54 90 160		
ISOMAT AK 25 **0582/3** High-performance, elastic, polymer-modified tile adhesive **C2 TE S2**	High-performance, elastic, polymer-modified adhesive for fixing all types of tiles on deformable and vibratile substrates. Characterized by extended open time, no vertical slip and elasticity. Suitable for fixing tiles on concrete, screeds, renders, old tile layers, floors with in-floor heating, swimming pools, metallic surfaces, etc. For indoor and outdoor applications, on walls and floors. Classified as **C2 TE S2** adhesive, according to EN 12004 and EN 12002. Colors: Grey, white. **Consumption:** 1,5-4,0 kg/m^2.	Grey 25 kg White 25 kg 5 kg	 4	 54 54 160		
ISOMAT AK-LIGHT **0572/3** Light-weight, flexible tile adhesive **C2 TE S1**	Light-weight, flexible adhesive for fixing all types of tiles on deformable substrates. Characterized by extended open time, no vertical slip and high flexibility. Suitable for tiling on concrete, screeds, renders, old tile layers, floors with in-floor heating, swimming pools, metallic surfaces etc. For indoor and outdoor applications, on walls and floors. Classified as **C2 TE S1** adhesive, according to EN 12004 and EN 12002. Color: White. **Consumption:** 1,0-3,0 kg/m^2.	18 kg		54		
ISOMAT AK-ELASTIC **0562/3** High-performance, two-component highly elastic tile adhesive **C2 E S2**	High-performance, two-component highly elastic tile adhesive. Characterized by extended open time and exceptional elasticity. Suitable for fixing ceramic and mosaic tiles, wherever high elasticity and adhesion are required like old tile layers, flat roofs, swimming pools, floors with in-floor heating etc. For indoor and outdoor applications, on walls and floors. Classified as **C2 E S2** adhesive, according to EN 12004 and EN 12002. Color: White. **Consumption:** 1,5-4,0 kg/m^2.	35 kg (A+B)		54(A) 54(B)		

Tile Adhesives & Grouts

Tile Adhesives

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.		
ISOMAT AK-RAPID **0557/3** Fast-setting polymer-modified tile adhesive **C2 FT**	Fast-setting, polymer-modified, cement-based tile adhesive. Suitable for fixing absorptive or non-absorptive tiles on walls or floors on surfaces made of concrete, brickwork, render etc. Ideal in cases where the surfaces have to be delivered fast for use, e.g. work areas etc. Qualified as non-slip (T: slip resistant). For indoor and outdoor applications. Classified as **C2 FT** adhesive, according to EN 12004. Colors: Grey, white. **Consumption:** 1,5-4,0 kg/m^2.	Grey 25 kg White 25 kg 5 kg	 4	 54 54 160		
ISOMAT AK-MEGARAPID **0557/3** Two-component, fast-setting, flexible tile adhesive **C2 FE S2**	Two-component, fast-setting, flexible tile adhesive. Characterized by extended open time and flexibility. Suitable for fixing ceramic and porcelain tiles on concrete, screeds, render, mosaic, gypsum boards, flat roofs, floors with in-floor heating, swimming pools etc. Ideal for areas that must be ready for use within short time. For indoor and outdoor applications, on walls and floors. Classified as **C2 FE S2** adhesive, according to EN 12004 and EN 12002. Color: White. **Consumption:** 1,5-4,0 kg/m^2.	33 kg (A+B)		54(A) 54(B)		
ISOMAT AK-RAPID FLEX **0557/3** Fast-setting, flexible, polymer-modified tile adhesive **C2 FT S1**	High-performance, fast-setting, flexible, polymer-modified tile adhesive. Qualified as non-slip (T: slip resistant). Suitable for fixing absorptive or non-absorptive tiles on walls or floors on surfaces made of concrete, brickwork, renders etc., especially when high adhesion, elasticity and resistance to moisture is required. Ideal in cases where the surfaces have to be delivered fast for use, e.g. work areas etc. For indoor and outdoor applications. Classified as **C2 FT S1** adhesive, according to EN 12004 and EN 12002. Colors: Grey, white. **Consumption:** 1,5-4,0 kg/m^2.	25 kg		54		
ISOMAT AK-STONE **0556/3** Coarse-grained tile and natural stone adhesive **C1 E**	Coarse-grained, cement-based tile adhesive for thick layers (up to 15 mm). Suitable for fixing tiles or natural stones on walls or floors on surfaces made of concrete, brickwork, render etc. It has increased open time for application. For indoor and outdoor applications. Classified as **C1 E** adhesive, according to EN 12004. Colors: Grey, white. **Consumption:** 2,0-8,0 kg/m^2.	25 kg		54		
ISOMAT AK-GRAND **0543/3** Coarse-grained, polymer-modified tile adhesive for decorative overlays **C2 E**	Coarse-grained, polymer-modified, cement-based tile adhesive for thick layers (up to 15 mm). Suitable for fixing and pointing decorative overlays (artificial stone, slate, decorative bricks etc.) on walls or floors on various surfaces and especially where high adhesion and moisture resistance are required. It has increased open time for application. For indoor and outdoor applications. Classified as **C2 E** adhesive, according to EN 12004. Colors: Grey, white. **Consumption:** Fixing: 2,0-8,0 kg/m^2. Pointing: 0,5-5,0 kg/m^2.	25 kg		54		

Tile Adhesives

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.		
ISOMAT AK-MARBLE **0555/3** Fast-setting, polymer-modified, marble and granite adhesive **C2 E S1**	Fast-setting, polymer-modified, cement-based marble and granite adhesive. Suitable for fixing marbles or granites on walls or floors on various surfaces and especially where high adhesion and moisture resistance are required. Prevents staining of sensitive overlays, such as marble layers, due to fast retention of water. It has increased open time for application. For indoor and outdoor applications. Classified as **C2 E S1** adhesive, according to EN 12004 and EN 12002. Color: White. **Consumption:** 1,5-6,0 kg/m^2.	25 kg		54		
ISOMAT AK-FLUX **0563/3** Polymer-modified adhesive for large-format tiles and irregular substrates **C2 E S1**	High quality, polymer-modified, cement- based, full-bed leveling tile adhesive with increased open time. After mixing with water, it becomes fluid. Ideal for thick layers (up to 20mm). Suitable for fixing all kinds of floor tiles, especially where high adhesion and moisture resistance is required or on irregular substrates. Ideal also for fixing large-format tiles. For indoor and outdoor applications. Classified as **C2 E S1** adhesive, according to EN 12004 and EN 12002. Color: Grey. **Consumption:** 2,0-8,0 kg/m^2.	25 kg		54		
ISOMAT SUPERGRUND **0333/1** Adhesion primer for roughening the substrate	Adhesion primer applied on smooth and non-absorbent substrates. Made of synthetic resins and quartz sand. Roughens the substrate, in order to enhance the adhesion of the tile adhesive that is going to be applied. Can be applied on plenty of substrates, such as old tiles, marble, natural stones, etc. Color: Red. **Consumption:** 100-200 g/m^2, depending on the substrate absorptivity.	20 kg 5 kg 1 kg		24 96 324		
ISOMAT AK-PRIMER **0574/3** Adhesion primer for tile adhesives	Highly-penetrative, polymer emulsion, used as adhesion primer on smooth, absorbent or non-absorbent substrates, before the application of cement-based tile adhesives. Color: Light purple. **Consumption:** 100-200 g/m^2, depending on the absorptivity of the substrate.	20 kg 5 kg 1 kg	 4 12	39 72 324		
UNI-PRIMER **0209/1** Acrylic, water-based primer	Ready-to-use acrylic water-based primer. It stabilizes porous substrates and ensures the proper adhesion of water-based paints, tile adhesives, flexible mortars, brushable elastomeric coatings, etc. Ideal for stabilizing weak, loose or crumbling renders. Color: White. **Consumption:** 100-200 g/m^2.	20 kg 5 kg 1 kg	 4 12	39 72 324		

Tile Adhesives

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.
MULTIFLEX **0517/3** High-performance, pasty tile adhesive **D2T**	High-performance, pasty tile adhesive based on acrylic resins. Ideal for minor repairs, thanks to its fast and easy application. Suitable for fixing tiles on surfaces such as concrete, render, cement-board, wood etc. Also appropriate for areas with high humidity such as bathrooms, kitchens, etc. Used indoors on walls and floors and outdoors on walls. Classified as **D2T** adhesive, according to EN 12004. Color: White. **Consumption:** 1,0-3,0 kg/m^2.	25 kg 5 kg 1 kg	 4 12	24 110 336
ISOMAT AK 50 **0575/3** Two-component epoxy tile adhesive **R2T**	Two-component, solvent-free epoxy adhesive. Suitable for fixing every type of tiles to several substrates, on walls or floors. It has high adhesion and chemical resistance. It can also be used for pointing tile joints. Classified as **R2T** adhesive, according to EN 12004. Color: Light grey. **Consumption:** Approximately 1,75 kg/m^2/mm of layer thickness.	10 kg (A+B) 5 kg (A+B)	 	44 (A+B) 110 (A+B)

3.2 Tile Grouts

PRODUCT/CODE	DESCRIPTION - APPLICATION	COLOR	PACKAG.	PS/E.-PAL.
MULTIFILL **0511/3** **0503/3** Cement-based, colored tile grouts **CG2 WA**	Cement-based colored grout for pointing tile joints on walls or floors, indoors and outdoors. Classified as **CG2 WA** tile grout, according to EN 13888. Available in 2 types: · **MULTIFILL 2-5**, for joint width from 2 mm to 5 mm. · **MULTIFILL 3-15**, for joint width from 3 mm to 15 mm. **Consumption:** 0,2-2,0 kg/m^2, depending on the tile size and the joint width.	01 White * 02 Black * 03 Grey * 04 Pearl Grey * 05 Light Grey * 06 Bahama Beige * 07 Redbrown * 08 Brown * 09 Light Brown * 10 Dark Grey * 11 Ivory * 12 Purple 13 Red 14 Cotto * 15 Manhattan Grey * 16 Light Ochre 17 Anemone * 18 Pearl Beige * 19 Mocha 20 Maroon * 21 Caramel * 22 Magnolia 23 Oregon * 24 Cinnamon 25 Crocus	5 kg 4 bags/ box	160

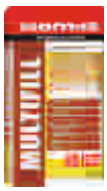
Tile Grouts

PRODUCT/CODE	DESCRIPTION - APPLICATION	COLOR	PACKAG.	PS/E.-PAL.		
MULTIFILL **0511/3** **0503/3**	MULTIFILL 2-5 is available in all 34 colors. MULTIFILL 3-15 is available only in colors marked with an asterisk (*).	26 Green 27 Orange 30 Cement Grey * 31 Ceramic * 32 Mykonos Blue 33 Yellow 34 Mint 35 Tropical Sea 36 Cypress	5 kg 4 bags/ box	160		
		01 White 02 Black 03 Grey 05 Light Grey 06 Bahama Beige 08 Brown 09 Light Brown 10 Dark Grey 17 Anemone 18 Pearl Beige 20 Maroon 21 Caramel	2 kg 10 bags/ box	300		
		01 White * 03 Grey * 05 Light Grey * 06 Bahama Beige *	25 kg	54		
MULTIFILL **SMALTO 1-8** **0511/3** Porcelain-textured, water-repellent tile grout **CG2 WA**	MULTIFILL SMALTO 1-8 is a colored, polymer-modified, cement-based tile grout with a smooth, glossy finish. Offers high mechanical strength, superb color stability and great water-repellence. Contains special bacteriostatic agents, which block the formation of bacteria on the grout. Suitable for joints 1-8 mm wide. Classified as **CG2 WA** tile grout, according to EN 13888. **Consumption:** 0,2-2,0 kg/m^2, depending on the tile size and the joint width.	01 White 02 Black 03 Grey 04 Pearl Grey 05 Light Grey 06 Bahama Beige 07 Redbrown 08 Brown 09 Light Brown 10 Dark Grey 11 Ivory 12 Purple 13 Red 14 Cotto 15 Manhattan Grey 16 Light Ochre 17 Anemone 18 Pearl Beige 19 Mocha 20 Maroon 21 Caramel	4 kg 4 bags/ box	160		

Tile Grouts

PRODUCT/CODE	DESCRIPTION - APPLICATION	COLOR	PACKAG.	PS/E.-PAL.		
MULTIFILL						
SMALTO 1-8 **0511/3**		22 Magnolia	4 kg	160		
		23 Oregon	4 bags/			
		24 Cinnamon	box			
		25 Crocus				
		26 Green				
		27 Orange				
		29 Silver Grey				
		30 Cement Grey				
		31 Ceramic				
		32 Mykonos Blue				
		33 Yellow				
		34 Mint				
		35 Tropical Sea				
		36 Cypress				
		01 White	2 kg	240		
		02 Black	10 bags/			
		03 Grey	box			
		04 Pearl Grey				
		05 Light Grey				
		06 Bahama Beige				
		07 Redbrown				
		08 Brown				
		09 Light Brown				
		10 Dark Grey				
		11 Ivory				
		12 Purple				
		13 Red				
		14 Cotto				
		15 Manhattan Grey				
		16 Light Ochre				
		17 Anemone				
		18 Pearl Beige				
		19 Mocha				
		20 Maroon				
		21 Caramel				
		22 Magnolia				
		23 Oregon				
		24 Cinnamon				
		25 Crocus				
		26 Green				
		27 Orange				
		29 Silver Grey				
		30 Cement Grey				
		31 Ceramic				
		32 Mykonos Blue				
		33 Yellow				
		34 Mint				
		35 Tropical Sea				

Tile Grouts

PRODUCT/CODE	DESCRIPTION - APPLICATION	COLOR	PACKAG.	PS/E.-PAL.		
MULTIFILL **SMALTO 1-8** **0511/3**		36 Cypress	2 kg 10 bags/ box	240		
		01 White 03 Grey 05 Light Grey 06 Bahama Beige	20 kg	54		
MULTIFILL **MARBLE 0-3** **0555/3** Grout for marbles **CG2 WA**	Fine-grained, polymer-modified, cement-based grout for marbles, granites, tiles, glass and marble mosaic. Offers high mechanical strength, superb color stability and great water-repellence. Suitable for joint width up to 3 mm. Applied on walls and floors, indoors and outdoors. Classified as **CG2 WA** tile grout, according to EN 13888. **Consumption:** 0,2-1,3 kg/m^2, depending on the marble size and the joint width.	01 White	4 kg 4 bags/ box	160		
MULTIFILL-STONE **0556/3**  Colored cement mortar for building and grouting stones **CG2 WA**	Colored, polymer-modified cement mortar for building and grouting natural or artificial stones, on walls and floors. Provides high initial and final adhesive strength, high mechanical properties and exceptional color stability. Suitable for joint width 5-40 mm. Classified as type **CG2 WA** grout, according to EN 13888 and certified with the CE marking, according to EN 998-2.	01 White 03 Grey 06 Bahama Beige 10 Dark Grey 16 Light Ochre	25 kg	54		

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.		
MULTIFILL-ELASTIC **0569/3** Colored elastic tile joint sealant	One-component, colored, elastic tile joint sealant. Used on walls or floors, especially where high elasticity is required (expansion joints etc.). Suitable for indoor and outdoor applications. Colors: White, light grey, grey, dark grey, anemone, bahama beige, caramel, black, brown, light brown. **Consumption:** Joint 5 mm x 5 mm: 1 cartridge/11,2 m of joint length.	280 ml	25	1.500		

Tile Grouts

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.		
MULTIFILL-EPOXY THIXO **0539/3** Two-component epoxy grout and tile adhesive	Two-component, solvent-free epoxy system. Applied wherever high mechanical and chemical resistance is required. Ideally combined with special tiles for industrial use. Suitable for fixing wall and floor tiles and pointing tile joints in industrial spaces, like breweries, dairies, swimming pools, kitchens etc. It has excellent workability and is easily cleaned with water, before it hardens. Suitable for joint widths 1,5-12 mm. Classified as **RG** tile grout, according to EN 13888 and as **R2T** adhesive, according to EN 12004. Colors: White, grey, light grey, black, bahama beige. Other colors by order (minimum quantity 120 kg). **Consumption:** 0,2-5,0 kg/m^2.	10 kg (A+B) 5 kg (A+B) 2 kg (A+B)		44 110 140		
MULTIFILL-EPOXY GLITTER **0540/3** Three-component decorative epoxy grout for sparkly finish	Three-component decorative, solvent-free epoxy grout. The addition of ISOMAT-GLITTER forms a colored, decorative grout that ensures a sparkly result of special aesthetic. Applied where high mechanical and chemical resistance is required. Ideally combined with glass mosaic tiles and tiles with high chemical resistance. Suitable for pointing wall or floor tile joints in residences, clubs, shops, industrial sites etc. Classified as **RG** tile grout, according to EN 13888. Colors: 10 selected color hues. **Consumption:** 0,1-4,0 kg/m^2.	2 kg (A+B)		110		
ISOMAT GLITTER **0540/3** Colored metallic aggregates	Colored metallic aggregates, which added to the epoxy grout MULTIFILL-EPOXY GLITTER form a colored, decorative grout with a sparkly finish. ISOMAT-GLITTER is added at a ratio of up to 10% by weight. 100 Silver, 110 Green, 120 Turquoise, 130 Violet, 140 Pink, 150 Red, 160 Red Brown, 170 Bronze, 180 Beige, 190 Gold.	200 g	20			
MULTIFILL-EPOXY CLEANER **1408/3** NEW Cleaning agent for epoxy grout residue	Special gel cleaner, containing a mixture of solvents. Used for removing residue of hardened epoxy grout (e.g. MULTIFILL-EPOXY THIXO) from tile surfaces, as a result of insufficient cleaning of the grout during its application. Suitable for horizontal and vertical surfaces. Color: Transparent.	0,75 lit	10	300		

3.3 Adhesives for Special Applications

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.		
ISOMAT AK-T33 **0335/3** Adhesive for thermal insulation boards	Cement-based adhesive for thermal insulation boards. Suitable for fixing thermal insulation polystyrene boards on cement-based substrates. Color: Grey. **Consumption:** 3,0-4,0 kg/m^2.	25 kg		54		
ISOMAT AK-T35 **0335/3** Fiber-reinforced adhesive for polystyrene thermal insulation boards	Fiber-reinforced, polymer-modified, cement-based adhesive. It is qualified as a non-slip adhesive with increased open time. Suitable for fixing thermal insulation polystyrene boards on cement-based substrates. Moreover, when reinforced with fiberglass mesh and applied on the exterior side of fixed thermal insulation boards, constitutes the ideal substrate for the subsequent layer of render. Colors: Grey, white. **Consumption:** As an adhesive: 3,0-4,0 kg/m^2. As a reinforced mortar: approx. 1,5 kg/m^2/mm.	25 kg		54		
ISOMAT AK-T55 **0335/3** Fiber-reinforced adhesive for all kinds of thermal insulation boards	Fiber-reinforced, polymer-modified cement-based adhesive. Suitable for fixing boards of extruded or expanded polystyrene, mineral wool, polyurethane, cork, etc. on facades made of concrete, render, or masonry. Moreover, when reinforced with fiberglass mesh and applied on the exterior side of fixed thermal insulation boards, constitutes the ideal substrate for the subsequent layer of render. Classified as a **GP CS IV W2** rendering mortar, according to EN 998-1. Colors: Grey, white. **Consumption:** As an adhesive: 3,0-4,0 kg/m^2. As a reinforced mortar: approx. 1,5 kg/m^2/mm.	25 kg		54		
ISOMAT AK-T65 **0335/3** Adhesive for mineral wool boards	Polymer-modified, cement-based adhesive. Suitable for fixing mineral wool boards on cement-based substrates. Moreover, when reinforced with fiberglass mesh and applied on the exterior side of fixed mineral wool boards, constitutes the ideal substrate for the subsequent layer of render. Classified as **GP CS IV, W2** rendering mortar, according to EN 998-1. Color: Grey. **Consumption:** As an adhesive: 5,0 kg/m^2. As a reinforced mortar: approx. 1,5 kg/m^2/mm.	25 kg		54		
ISOMAT AK-THERMO **0335/3** Fiber-reinforced adhesive with increased open time for thermal insulation boards	Fiber-reinforced, polymer-modified, cement-based adhesive with increased open time. Suitable for fixing thermal insulation boards of extruded or expanded polystyrene, mineral wool, polyurethane, cork, etc. on facades made of concrete, render, or masonry. Moreover, when reinforced with fiberglass mesh and applied on the exterior side of fixed thermal insulation boards, constitutes the ideal substrate for the subsequent layer of render. Classified as **GP CS IV, W2** rendering mortar, according to EN 998-1 and as **C2 E** adhesive, according to EN 12004. Color: White. **Consumption:** As an adhesive: 2,0-4,0 kg/m^2. As a reinforced mortar: 1,5 kg/m^2/mm.	25 kg		54		

Adhesives for Special Applications

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.		
ISOMAT AK-THERMO ACRYL **0335/3** Acrylic, fiber-reinforced coating for thermal insulation boards	Pasty coating, based on acrylic resins. Provides high elasticity and moisture resistance. Ideal for the external thermal insulation of buildings when applied in combination with the organic renders MARMOCRYL. When reinforced with fiberglass mesh and applied on the exterior side of fixed thermal insulation boards, it constitutes an ideal substrate for the subsequent organic render. Moreover, it can be used as an adhesive for fixing thermal insulation boards on the facade of buildings. Color: White. **Consumption:** As an adhesive: 2,0-5,0 kg/m^2. As a reinforced coat: approx. 3,0-4,0 kg/m^2.	25 kg		24		
ISOMAT AK-BLOCK **0544/3** Polymer-modified adhesive for aerated concrete masonry	High-performance, polymer-modified cement-based adhesive. Used for fixing aerated concrete elements. It has increased open time for application. Color: White. **Consumption:** Approx. 13,0 kg for building 1 m^3 of aerated concrete wall.	25 kg		54		
ISOMAT AK-FIRE **0571/3** Refractory mortar for laying and grouting firebricks	Refractory cement mortar for firebricks. Suitable for laying and grouting all kinds of firebricks in areas where high temperatures are developed (fireplaces, wood ovens, stoves, barbecues, chimneys etc.). Provides excellent resistance to high temperatures and extensive temperature changes, high initial and final adhesive strength and resistance to moisture. Color: Grey. **Consumption:** Indicatively, for firebricks with dimensions 20 x 10 x 3 cm and joint width 1 cm the consumption is about 5 kg/m^2.	25 kg 5 kg	 4	54 160		
ISOMAT AK-GLASS **0324/3** Polymer-modified adhesive for fixing and pointing glass-blocks	Polymer-modified, cement-based adhesive for glass blocks. Used for fixing and pointing glass blocks. Color: White. **Consumption:** Approx. 13,0 kg for building 1 m^2 of wall with ordinary glass blocks.	25 kg 5 kg	 4	54 160		
ISOMAT MT 200 **0577/3** Pre-mixed, cement-based mortar for marbles	Pre-mixed, cement-based mortar for fixing marbles of all dimensions on cement-based substrates. Suitable for indoor and outdoor applications. Requires only the addition of water. Simplifies and accelerates the applications. Color: White. **Consumption:** Approx. 15,0 kg/m^2/cm of layer thickness.	25 kg		54		

Adhesives for Special Applications

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.		
ISOMAT AK-EPOXY NORMAL **0573/3** Two-component epoxy marble and granite adhesive	Two-component solvent-free epoxy adhesive for fixing marbles, granites and most of the building materials to several substrates, on walls or floors. After hardening, it obtains great chemical resistance and high compressive strength. Easy to use thanks to the simple mixing ratio of the two components (A:B = 1:1 by volume). Classified as **R2T** adhesive, according to EN 12004. Color: Light yellow. **Consumption:** Depends on the dimensions and the weight of the bonded material.	20 lit (A+B) 4 lit (A+B) 1 lit (A+B)	 18 (A+B)	22 (A+B) 70 (A+B)		
ISOMAT AK-EPOXY FAST **0573/3** Two-component, fast-setting epoxy marble and granite adhesive	Two-component, fast-setting, solvent-free epoxy adhesive. Suitable for fixing marbles, granites and most of the building materials to several substrates, on walls or floors. Ideal for fixing on vertical surfaces, thanks to its fast setting (7 minutes). After hardening, it has great chemical resistance and high compressive strength. Easy to use thanks to the simple mixing ratio of the two components (A:B = 1:1 by volume). Classified as **R2T** adhesive, according to EN 12004. Color: Grey-green. **Consumption:** Depends on the dimensions and the weight of the bonded material.	20 lit (A+B) 4 lit (A+B) 1 lit (A+B)	 18 (A+B)	22 (A+B) 70 (A+B)		
MONTAGE-S **0630/3** Pasty adhesive for fast and powerful bonding	High-performance, pasty adhesive in a solvent solution, used for fast and powerful bonding on almost all construction materials. It is based on caoutchouc and synthetic resins. No need for drilling, screwing or nailing. Not suitable for bonding mirrors, polystyrene insulation boards or other materials sensitive to solvents. Color: Beige. **Consumption:** Typical consumption: 1 cartridge/12 linear meters.	310 ml	12	1.560		
MONTAGE-W **0630/3** Solvent-free pasty adhesive for fast and powerful bonding	High-performance, solvent-free pasty adhesive based on acrylic emulsion. Used for fast and powerful bonding on all kinds of porous substrates, like wood, concrete, masonry, gypsum boards etc. No need for drilling, screwing or nailing. Suitable for bonding polystyrene insulation boards. Color: Beige. **Consumption:** Typical consumption: 1 cartridge/12 linear meters.	310 ml	12	1.560		
ISOMAT AK-PARQUET **0631/3** Polyurethane adhesive for wooden floorings	High-performance, one-component polyurethane adhesive for wooden floorings. Suitable for fixing and bonding all types of wooden floorings such as solid, lam parquet, strips, longstrips, planks, on cementious floors, wooden floors, ceramic tiles, marble, mosaic, metal surfaces, etc. Color: Beige. **Consumption:** 1,2-1,4 kg/m^2.	12 kg/can		36		

Adhesives for Special Applications

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.		
SUPERBOND-PU **0631/3** Polyurethane adhesive for powerful bonding	One-component high-performance, polyurethane adhesive, without solvents. Provides powerful bonding on all construction materials such as wood, concrete, aluminium, tiles etc. Suitable also for every wood construction and for wood furniture industry. Color: White. **Consumption:** Indicative consumption: 1 cartridge/12 linear meters.	280 ml	12	1.560		

3.4 Complementary Products

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS/E.-PAL.		
UNCOUPLING MEMBRANE **0719/3** 	Suitable for uncoupling sound and problematic substrates. Allows subsequent coverings to function as independent layers in relation with the substrate. It can be placed on walls or floors in a variety of substrates such as concrete, cement mortars, old layers of tiles, mosaics, masonry etc.	Roll 1 m x 30 m	28		
WATERPROOFING & UNCOUPLING MEMBRANE **0719/1** 	Suitable for waterproofing and uncoupling sound and problematic substrates. Especially used in damp areas and on flat roofs, balconies etc. It can be placed on walls or floors and on a variety of substrates such as concrete, cement mortars, old tile layers, mosaics, masonry etc.	Roll 1 m x 15 m	28		

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4 REPAIRING MATERIALS

- Strengthening & Repairing of Concrete
- Construction & Repairing of Masonry Wall
- Putties
- Protective Materials & Varnishes
- Cleaning Agents
- Elastic Joint Sealants
- Bituminous Repairing Materials
- Spray Lubricants

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4. Repairing Materials

4.1 Strengthening & Repairing of Concrete

4.1.1 CEMENT-BASED MATERIALS

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.		
FERROSEAL **0331/1** Cement-based anticorrosive coating for reinforcement elements - Bonding agent	Polymer-modified brushable cement mortar used for protecting reinforcement elements from corrosion and for creating the bonding layer between old and new concrete or mortar. Color: Redbrown. **Consumption:** As anticorrosive coating: 0,07-0,13 kg/m of reinforcement element. As bonding agent: approx. 2,0 kg/m^2.	15 kg 5 kg 1 kg	 6 15	32 75 240		
FERROSEAL-CSI **0331/1** Impregnation-corrosion inhibitor	Water-based emulsion with high penetrating ability that acts as a corrosion inhibitor of steel reinforcement. FERROSEAL-CSI penetrates the concrete and forms a protective layer on the surface of the reinforcing steel. Ideal for repairs of reinforced concrete. Also suitable as an anti-corrosive protection for structures of reinforced concrete that are exposed to aggressive environments such as bridges, aqueducts etc. Color: Transparent. **Consumption:** Approx. 0,5 kg/m^2.	20 kg 5 kg 1 kg	 4 12	39 72 324		
DUROCRET **0310/1** Polymer-modified cement morta for concrete repair	Polymer-modified cement mortar, suitable for patching and repairing concrete, masonry and render, forming fillets at wall to floor junctions, fixing ridge tiles on roofs (redbrown version), etc. Classified as **PCC R2** mortar for concrete repairs, according to EN 1504-3. Colors: Grey, white, redbrown. **Consumption:** Approx. 15,0 kg/m^2/cm of layer thickness. For forming fillets: 1,9-2,7 kg/m.	25 kg 5 kg	 4	54 160		
DUROCRET-PLUS **0310/1** Polymer-modified, fiber-reinforced repairing cement mortar	Polymer-modified, fiber-reinforced cement mortar. Suitable for patching and repairing concrete, masonry and render, forming fillets, ridge tiles on roofs etc. Classified as **PCC R3** mortar for concrete repairs, according to EN 1504-3. Color: Grey. **Consumption:** Approx. 16,0 kg/m^2/cm of layer thickness. For forming fillets: 1,9-2,7 kg/m.	25 kg 5 kg	 4	54 160		
DUROCRET-FAST **0310/1** Fast-setting, repairing cement mortar	Fast-setting, polymer-modified cement mortar for repairing works on concrete, screeds, masonry etc. Working time: 45 min. Provides high adhesion to the substrate, excellent workability and abrasion resistance. Classified as **PCC R2** mortar for concrete repairs, according to EN 1504-3. Color: Grey. **Consumption:** Approx. 17,0 kg/m^2/cm of layer thickness. For forming fillets: 1,9-2,7 kg/m.	25 kg		54		

Strengthening & Repairing of Concrete

CEMENT-BASED MATERIALS

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.
DUROCRET-DECO **0310/1** Colored, microcement decorative coating for floors and walls	Polymer-modified, fiber-reinforced microcement coating, used both indoors and outdoors, for stairs, floors, walls, and wherever a special aesthetic result is desired (e.g. Cycladic architecture). Ideal for houses, stores, hotels etc. as well as built-in beds and sanitary ware (washbasins, showers etc.). Provides excellent adhesion to the substrate, waterproofing and abrasion resistance. Classified as **PCC R2** mortar for concrete repairs, according to EN 1504-3. Colors: white, grey, light grey and numerous other colors with ISOMAT DECO COLOR pigments. **Consumption:** Approx. 1,5 kg/m^2/mm of layer thickness.	25 kg		54
DUROCRET-DECO FLEX **0310/1** Colored flexible decorative microcement coating for floors and walls	Flexible, polymer-modified, fiber-reinforced microcement coating. Used indoors and outdoors in stairs, floors, walls, creating special aesthetic in houses, stores, hotels etc. Ideal for built-in beds and sanitary ware. Applied on gypsum or cement boards, in-floor heating floors, metal surfaces and outdoor spaces. Shows excellent adhesion, water-repellence, and resistance to abrasion, contraction-expansion and vibration. Classified as a **PCC R3** mortar for concrete repairs, according to EN 1504-3, and as a **CT-C30-F7-AR2** cementitious screed, according to EN 13813. Colors: White, grey, light grey and numerous other colors with ISOMAT DECO COLOR pigments. **Consumption:** Approx. 1,5 kg/m^2/mm of layer thickness.	25 kg		54
DUROCRET-DECO FINISH **0310/1** Colored decorative microcement coating for very smooth surface finishing on floors and walls	Extra fine-grained, polymer-modified, microcement coating, applied in thin layers (1-3 mm), mostly as final coating of DUROCRET-DECO and DUROCRET-DECO FLEX, in order to achieve a very smooth final surface. Suitable for stairs, floors, walls indoors and outdoors, and for special constructions such as built sanitary ware (sinks, showers etc.). Provides water repellence and very good adhesion. Classified as a **PCC R3** mortar for concrete repairs, according to EN 1504-3, as well as a screed material **CT-C25-F6-AR2**, according to EN 13813. Colors: white, grey, light grey and numerous other colors with ISOMAT DECO COLOR pigments. **Consumption:** Approx. 1,4 kg/m^2/mm of layer thickness.	25 kg		54

PRODUCT/CODE	DESCRIPTION - APPLICATION	COLOR	PACKAG.	PS/E.-PAL.
ISOMAT DECO COLOR **0235/6** Pigments in powder form for coloring mortars and concrete	High-quality, inorganic pigments, used for coloring mortars and concrete. Ideal for coloring decorative cement mortars. They may be added to DUROCRET-DECO, DUROCRET-DECO FLEX and DUROCRET-DECO FINISH cement mortars, as well as plenty of other mortars, such as FLOWCRET self-leveling mortars. Suitable for indoor and outdoor applications. Colors: 11 selected colors that can create numerous color combinations. **Consumption:** Depends on the desired final color.	Brick red	250 g	
		Redbrown		
		Black		
		Light brown		
		Ochre		
		Dark brown		
		Orange		
		Purple		
		Blue		
		Green		
		Aegean Blue		

Repairing Materials

Strengthening & Repairing of Concrete

CEMENT-BASED MATERIALS

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.		
DUROCRET PENETRATE **0310/1** Crystalline waterproofing & repairing cement mortar	Repairing and waterproofing cement mortar with crystallizing effect. Provides continuous protection of the construction from water presence as it remains permanent active. Suitable for waterproofing basements, foundations, manholes, water tanks, sewage tanks etc. Applied indoors and outdoors on concrete or brickwork, forming fillets at wall to floor junctions etc. Can be also used for waterproofing concrete elements, in cases ranging from simple moisture to water under pressure. Classified as **CC R3** mortar for concrete repairs, according to EN 1504-3. Color: Grey. **Consumption:** Approx. 17,0 kg/m^2/cm of layer thickness. For forming fillets: 1,9-2,7 kg/m.	25 kg		54		
RAPICRET **0316/1** Fast-setting patching mortar for concrete	Fast-setting cement mortar for patching and repairing concrete elements, fixing, anchoring, cavity sealing, forming fillets at wall to floor junctions and generally in case the surface needs to be durable and promptly used. Classified as **PCC R3** mortar for concrete repairs, according to EN 1504-3. Color: Grey. **Consumption:** Approx. 17,5 kg/m^2/cm of layer thickness.	25 kg 5 kg	 4	54 160		
FIX-RAPID **0315/1** Fast-setting cement for anchoring	Fast-setting cement. Used for quick repairs, fixing, anchoring, patching of cavities or holes etc. in case the surface needs to be durable and promptly used. Color: Grey. **Consumption:** Approx. 1,6 kg FIX-RAPID for the preparation of 1 lit of hardened mixture.	4 kg	4	160		
MEGACRET-10 **0334/1** High-strength, fiber-reinforced repairing mortar for thin layers	High-strength, fiber-reinforced, thixotropic, repairing cement mortar. for thin layers. Suitable for highly demanding repairs of concrete elements. Applied in layers up to 10 mm thick (per layer), by trowel or gunite machine. Classified as **CC R3** mortar for concrete repairs, according to EN 1504-3. Color: Grey. **Consumption:** Approx. 17,5 kg/m^2/cm of layer thickness.	25 kg		54		
MEGACRET-40 **0322/1** High-strength, fiber-reinforced repairing mortar	High-strength, fiber-reinforced, repairing cement mortar. Suitable for highly demanding repairs of concrete elements. Applied in layers up to 40 mm thick (per layer), by trowel or gunite machine. Classified as **CC R4** mortar for concrete repairs, according to EN 1504-3. Color: Grey. **Consumption:** Approx. 17,5 kg/m^2/cm of layer thickness.	25 kg 5 kg	 4	54 160		

Strengthening & Repairing of Concrete

CEMENT-BASED MATERIALS

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.		
MEGACRET-40 FAST **0322/1** Fast-setting, high-strength, fiber-reinforced, repairing cement mortar	Fast-setting, high-strength, fiber-reinforced, repairing cement mortar. Suitable for fast repairs in concrete elements. Ideal solution when repair works take place at low ambient temperatures (≥ +5°C) thanks to its fast setting properties. Applied in layers up to 40 mm thick (per layer), by trowel or gunite machine. Classified as **CC R4** mortar for concrete repairs, according to EN 1504-3. Color: Grey. **Consumption:** Approx. 17,5 kg/m^2/cm of layer thickness.	25 kg		54		
MEGACRET-40 GEO **0322/1** NEW High-strength, eco-friendly repairing geo-mortar	Fast-setting, high-strength fiber-reinforced geo-mortar for highly demanding concrete repairs. It is eco-friendly, enriched with natural binders and minimum synthetic polymers. Its special additives penetrate deep into concrete and form a protective layer on the steel reinforcement's surface. They also reduce the concrete's porosity and thus increase its water impermeability, preventing the penetration of substances that could corrode the steel reinforcement. Applied in layers of up to 40 mm, with trowel or pneumatically. Classified as **PCC R4** mortar for concrete repairs, according to EN 1504-3. Color: Grey. **Consumption:** Approx. 17,0 kg/m^2/cm of layer thickness.	25 kg 5 kg	 4	54 160		
MEGACRET-50 THIXO **0334/1** NEW High-strength, fiber-reinforced, thixotropic repairing cement mortar	High-strength, fiber-reinforced, thixotropic repairing cement mortar. Suitable for highly demanding repairs in concrete elements. Provides superior strength, very good bonding to the substrate, reduced water permeability and volume stability. Has excellent workability. Applied in layers of up to 50 mm, with a trowel or pneumatically. Classified as a **PCC R4** mortar for concrete repairs, according to EN 1504-3. Color: Grey. **Consumption:** Approx. 19,0 kg/m^2/cm of layer thickness.	25 kg		54		
MEGAGROUT-100 **0323/1** High-strength, non-shrinking pourable cast grout for repairs	High-strength, non-shrinking, pourable cast grout for repairs and strengthening. Suitable for concrete jacketing and filling of cavities and cracks in concrete elements, in a thickness of up to 100 mm. It is classified as **CC R4** mortar for concrete repairs, according to EN 1504-3. Color: Grey. **Consumption:** Approx. 21,5 kg/m^2/cm of layer thickness or 2,1 kg for filling volume of 1 lit.	25 kg		54		
MEGAGROUT-101 **0329/1** High-strength, non-shrinking pourable cast grout for precision machinery grouting	High-strength, non-shrinking pourable cast grout for machinery founding and tenancy, anchoring, precision grouting of base plates of precision machinery installations. Applied at a maximum thickness of 100 mm. Classified as a type **C** grout, according to ASTM C 1107-99 and as a **CC R4** mortar for concrete repairs, according to EN 1504-3. Color: Grey. **Consumption:** Approx. 21,5 kg/m^2/cm of layer thickness or 2,1 kg for filling volume of 1 lit.	25 kg		54		

Strengthening & Repairing of Concrete

CEMENT-BASED MATERIALS

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.	EURO	EURO/PS
MEGAGROUT-INJECT **2-20** **0329/1** NEW Low-shrink cementitious grout	One-component, highly flowable cementitious grout, used for low shrinkage and high strength grouting. Used for grouting in concrete or masonry cracks, for grouting in the pipes of embedded prestressing tendons, for filling cavities in the subsoil or rocks where bonding rods are to be embedded and also for sealing rigid structural joints or joints in precast structural elements. Color: Grey. **Consumption:** Approx. 1,6 kg for filling 1 lit of volume.	20 kg		54		

4.1.2 EPOXY-BASED MATERIALS

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.		
EPOMAX-STUCCO **0429/1** Two-component, extra fine-grained epoxy putty	Two-component epoxy putty, extra fine-grained. Ideal for puttying any type of surfaces. Also used for bonding concrete, steel, stone, wood etc., as well as for restoring damages in concrete and cement mortars. For limited applications, it is possible to mix smaller quantities of the components A and B, by keeping the 1:1 ratio by volume. Color: Grey. **Consumption:** Approx. 1,35 kg/m^2/mm of layer thickness.	1 kg (A+B)	12 (A+B)	216 (A+B)		
EPOMAX-EK **0421/1** Two-component epoxy putty	Two-component epoxy putty for bonding concrete and steel, repairing concrete, filling joints and sealing cracks that will be injected with EPOMAX-L10, EPOMAX-L20, DUREBOND. Color: Grey. **Consumption:** Approx. 1,85 kg/m^2/mm of layer thickness.	4 kg (A+B) 1 kg (A+B)	 15 (A+B)	96 (A+B) 240 (A+B)		
EPOMAX-MT **0422/2** Three-component, high-strength, pourable epoxy grout	Three-component, pourable, high-strength, non-shrinking cast grout. Based on a two-component solvent-free epoxy resin and on specially selected quartz sand. It provides high initial and final strength, excellent bonding with steel and concrete and high resistance to impact and vibration. Used for anchor bolts, machine bedding, bridge bearings, stanchions etc. It can also be used as a pourable mortar for repairs of damaged concrete elements. Color: Light grey. **Consumption:** Approx. 1,9 kg for filling volume of 1 lit.	25 kg (A+B+C)		54 (A+B) 54 (C)		

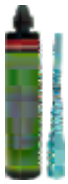
Strengthening & Repairing of Concrete

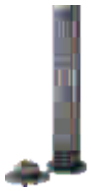
EPOXY-BASED MATERIALS

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.		
EPOMAX-CMT **0422/2** Three-component thixotropic epoxy mortar for surface sealing	Three-component, solvent-free thixotropic mortar for surface sealing, based on cement and epoxy resins. Used for repairing, leveling and smoothing cement-based walls or floors that will be covered with epoxy coatings, polyurethane coatings etc. Also suitable as a final layer for increasing surface resistance to mechanical loads. Classified as **PCC R4** mortar for concrete repairs, according to EN 1504-3. Color: Grey. **Consumption:** Approx. 2 kg/m^2/mm of layer thickness.	25 kg (A+B+C)		54 (A+B) 54 (C)		
EPOMAX-L20 **0424/1** Two-component epoxy injection resin for cracks 0,1-1,0 mm wide	Two-component, solvent-free epoxy injection resin. Used for repairing concrete cracks 0,1-1,0 mm wide by injection and for installing and anchoring reinforcing rods into existing concrete elements etc. Can be perfectly applied even on damp substrates. Color: Transparent yellow. **Consumption:** Approx. 1,1 kg for filling volume of 1 lit.	1 kg (A+B)	15 (A+B)	180 (A+B)		
EPOMAX-L10 **0418/1** Two-component epoxy injection resin for cracks 0,5-3,0 mm wide	Two-component, solvent-free epoxy injection resin. It is used for repairing concrete cracks 0,5-3,0 mm wide by injection and for installing and anchoring reinforcing rods into existing concrete elements etc. It can be perfectly applied even on damp substrates. Color: Transparent yellow. **Consumption:** Approx. 1,1 kg for filling volume of 1 lit.	3 kg (A+B) 1 kg (A+B)	6 (A+B) 15 (A+B)	72 (A+B) 180 (A+B)		
DUREBOND **0416/1** Two-component epoxy injection resin for cracks > 3 mm wide - Bonding agent	Two-component, solvent-free epoxy resin, for bonding fresh concrete to hardened concrete. Also used as an injection resin mortar for repairing concrete cracks wider than 3,0 mm as well as for fixing and anchoring reinforcing rods into concrete elements etc. Can be perfectly applied even on damp substrates. Color: Grey. **Consumption:** As a bonding agent: approx. 0,6 kg/m^2. Approx. 1,5 kg for filling volume of 1 lit.	4 kg (A+B) 1 kg (A+B)	6 (A+B) 15 (A+B)	72 (A+B) 180 (A+B)		
NOZZLES FOR EPOXY INJECTION RESINS **1308/6** 	For the injection of EPOMAX-L10, EPOMAX-L20 and DUREBOND epoxy resins into structural elements.	100/ps.				

Strengthening & Repairing of Concrete

EPOXY-BASED MATERIALS

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.		
EPOMAX-ANCHOR **0430/6**  Fast-curing anchoring adhesive for reinforcing rods	Two-component, polyester-based, fast-curing anchoring adhesive, solvents and styrene free. Suitable as an anchoring adhesive for reinforcing bars, reinforcing rods, threaded rods etc. Color: Dark grey. **Consumption:** Depending on the application.	300 ml	12	1.152		

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS/E.-PAL.		
PLASTIC SLEEVE **FOR HOLLOW-BLOCKS** **0430/6** 	Plastic sleeve that is used in combination with EPOMAX-ANCHOR for anchoring reinforcing rods into hollow-blocks.				
	Type: KSH 12 x 50	10 ps./box			
	Type: KSH 15 x 85	10 ps./box			
	Type: KSH 15 x 130	10 ps./box			

4.1.3 FIBER REINFORCED POLYMERS (F.R.P.)

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS/E.-PAL.		
EPOMAX-LD **1501/1** Two-component, epoxy impregnation adhesive for composite fabrics	Two-component epoxy resin without solvents. Suitable for the impregnation and bonding of synthetic fiber fabrics such as glass fiber or carbon fiber fabrics etc. Used for the structural strengthening or repairing of construction elements like concrete, masonry, wood etc. Color: Grey. **Consumption:** 0,7-1,2 kg/m^2, depending on the application.	5 kg (A+B)	72 (A+B)		
MEGAWRAP-200 **1500/1** Carbon fabric for structural strengthening	Fabric made of continuous unidirectional carbon fibers. Used for the structural strengthening of construction elements.	Roll 60 cm x 50 m (30 m^2)	20		

Strengthening & Repairing of Concrete

FIBER REINFORCED POLYMERS (F.R.P.)

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS/E.-PAL.
EPOMAX-PL **1502/1** Two-component, epoxy adhesive paste for composite plates	Two-component epoxy adhesive paste. Suitable for bonding carbon plates used in the structural strengthening of construction elements. Color: Grey. **Consumption:** 1,6-1,7 kg/m^2/mm of layer thickness.	5 kg (A+B)	72 (A+B)
MEGAPLATE **1503/1** Carbon plates for structural strengthening	High-strength carbon fiber plate used for structural strengthening of construction elements. Industrial product manufactured from epoxy resins and unidirectional carbon fibers. Plate thickness: 1,2 mm.	Roll 5 cm x 100 m 5 cm x 50 m Roll 10 cm x 100 m 10 cm x 50 m	

4.2 Construction & Repairing of Masonry Wall

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.
ISOMAT MT-80 **0576/1** Pre-mixed, cement-based mortar for masonry	Pre-mixed, cement-based mortar for masonry. Requires only the addition of water. Simplifies and accelerates the application. Used on various types of building materials such as bricks, blocks, aerated concrete blocks, stone, etc. Classified as **M5** mortar for masonry, according to EN 998-2. Color: Grey. **Consumption:** Indicative consumption for bricks of dimensions 6 x 9 x 12 cm: 20 kg/m^2 of masonry.	25 kg		54
ISOMAT MT-80 S **0576/1** Pre-mixed, cement-based mortar for exposed masonry	Pre-mixed, cement-based mortar for exposed masonry. Thanks to its special formula, it prevents the formation of salts on masonries, which are exposed to weather conditions. Used on various types of building materials such as bricks, blocks, stone, etc. Classified as **M5** mortar for masonry, according to EN 998-2. Color: Grey. **Consumption:** Indicative consumption for bricks of dimensions 6 x 9 x 12 cm: 20 kg/m^2 of masonry.	25 kg		54

Construction & Repairing of Masonry Wall

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.		
UNICRET **0309/1** Mortar for rendering and masonry	Mortar suitable for rendering and masonry works. Classified as **GP CS II, W0** mortar, according to EN 998-1. Colors: Grey, white. **Consumption:** Approx. 15,5 kg/m^2/cm of layer thickness.	25 kg		54		
UNICRET-FAST **0325/1** Fast-setting, white repairing mortar	Fast-setting white mortar, ideal for quick render repairs in old and new constructions. It replaces the use of gypsum in relevant applications. Certified with the CE marking as a **GP CS II, W0** mortar, according to EN 998-1 and according to EN 998-2, as a designed general purpose masonry mortar, for external use, in elements subject to structural requirements. Color: White. **Consumption:** Approx. 14,7 kg/m^2/cm of layer thickness.	25 kg 5 kg	 4	54 160		
DOMOLIT **0103/1** Mortar plasticizer - Lime replacement	Mortar plasticizer and set retarder that replaces lime. Certified with the CE marking as air-entraining/plasticizing admixture for masonry mortar according to EN 934-3:**T2**. Color: Dark brown. **Consumption:** For masonry and paving mortars: 50 g per 25 kg of cement. For rendering mortars: 75 g per 25 kg of cement.	220 kg 20 kg 5 kg 1 kg	 4 12	2 39 72 324		

4.3 Putties

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.		
STUCCOCRET **0326/6** Spatula putty	Spatula putty for smoothing and preparing wall surfaces that will be covered with paint or other coatings. Suitable for surfaces made of concrete or render. It replaces oil stuccos and other similar materials. Classified as **GP CS II, W0** mortar, according to EN 998-1. Color: White. **Consumption:** Approx. 1,1 kg/m^2/mm of layer thickness.	20 kg 10 kg 4 kg	 4	54 108 160		

Putties

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.		
STUCCOCRET-PLUS **0326/6** Polymer-modified spatula putty	Polymer-modified, cement-based putty. It is extra fine-grained and suitable for smoothing and preparing interior wall surfaces that will be covered with paint or other coatings. Suitable for surfaces made of concrete or render. It replaces oil stuccos and other similar materials. Due to its low weight, it is easy to use and covers up to 18% extra surface compared to conventional putties. Classified as **GP CS II, W0** mortar, according to EN 998-1. Color: White. **Consumption:** Approx. 0,9 kg/m^2/mm of layer thickness.	20 kg		54		
PLANFIX **0308/1** Polymer-modified cement putty	Polymer-modified cement putty for repairing and puttying exposed concrete, fixing of pores or cavities etc. Classified as **PCC R2** mortar for concrete repairs, according to EN 1504-3. Colors: Grey, white. **Consumption:** Approx. 1,3 kg/m^2/mm of layer thickness.	Grey 25 kg 5 kg White 25 kg	 4 	 54 160 54		
PLANFIX-FINE **0308/1** Polymer-modified cement putty, extra fine-grained	Extra fine-grained, polymer-modified cement putty for repairing and puttying exposed concrete. It can also be applied with a gunite machine. Classified as **PCC R2** mortar for concrete repairs, according to EN 1504-3. Colors: Grey, white. **Consumption:** Approx. 1,3 kg/m^2/mm of layer thickness.	Grey 25 kg White 25 kg 5 kg	 4	 54 54 160		
PLANFIX-FINE PROFESSIONAL **0308/1** Polymer-modified cement putty, extra fine-grained. Ideal for professionals	Extra fine-grained, polymer-modified cement putty, ideal for professionals. Easily applicable, suitable for repairing and puttying exposed concrete, fixing pores or cavities etc. Thanks to its low weight, it can be easily applied or sanded, with low consumption. It can be applied with a gunite machine. It is classified as **GP CS IV, W2** mortar, according to EN 998-1. Color: White. **Consumption:** Approx. 1,2 kg/m^2/mm of layer thickness.	25 kg		54		
FLEX-COVER **0222/6** Two-component, flexible putty, for sealing joints and cracks	Two-component, flexible putty that consists of a cement-based powder (component A) and a resin emulsion (component B). Suitable for sealing and waterproofing joints and cracks, on walls or floors. It can also be used on window recesses, wall to floor junctions, as well as for puttying surfaces with hair cracks. It can be applied on render, cement, gypsum boards, wood etc. Ideal for outdoor applications. Color: White. **Consumption:** Joint 5 mm x 5 mm: 40 g/m of joint length. Puttying: 1,6 kg/m^2/mm of layer thickness.	2,6 kg (A+B)		110 (A+B)		

Repairing Materials

Putties

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.		
ISOMAT ACRYL STUCCO **0219/6** Pasty acrylic putty	Ready-to-use acrylic putty. Very easy to apply and to be rubbed. Ideal for stuccoing interior or exterior surfaces made of render, concrete, masonry, wood, gypsum board and cement board. Provides a flat and smooth final surface, ready for priming and painting. Color: White. **Consumption:** 1,5-2,5 kg/m^2, depending on layer thickness.	800 g 400 g	12 14			
FAST-COVER **0220/6** Ready-to use, lightweight acrylic putty	Ready-to-use, lightweight acrylic putty for filling and patching cracks and holes of any kind, in a single step. Applied on renders, gypsum boards, wood etc. at a maximum thickness of 5 cm. It does not crack and does not need rubbing. It can be painted after 30 minutes. For indoor and outdoor application. Color: White.	5 lit 1 lit 0,5 lit	 8 16	90 320 576		
GB-COVER **0219/6** Pasty acrylic gypsum-board putty	Ready-to-use acrylic spatula putty. Suitable for stuccoing (skim coat puttying) and pointing gypsum boards. Provides a flat and smooth final surface, ready for priming and painting. Color: White. **Consumption:** 2,0-3,0 kg/m^2, depending on layer thickness.	20 kg 7 kg	 	33 60		
JOINT-FILLER **0339/1** Joint compound for cement boards	Polymer-modified, fiber-reinforced, cement-based joint compound for cement boards. It features great flexibility, high mechanical strength and superb adhesion to the substrate. Easy to aplly and to be rubbed. Provides a smooth final surface that can be covered with paint, tiles, etc. Color: Grey. **Consumption:** 100-150 g per joint meter.	20 kg		54		

4.4 Protective Materials & Varnishes

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.		
PS-20 **0207/1** Siloxane-based solution for waterproofing surfaces against rain effect	Ready-to-use, siloxane-based, transparent solution with solvents for waterproofing inorganic substrates. Ensures extremely high water-repellence and long-term protection. It is water-vapor permeable, permitting breathing of the structure. It is applied on various surfaces (natural or synthetic stone, unpainted render, exposed masonry, decorative bricks, roof tiles, tiles, exposed concrete etc.) for their protection from rain. Suitable also for waterproofing tile joints. Certified with the CE marking as a hydrophobic impregnation, according to EN 1504-2. Color: Transparent. **Consumption:** 0,2-0,4 lit/m^2.	20 lit 3 lit 1 lit	 4 18	22 120 288		
PS-21 **0207/1** Siloxane-based solution without solvents for waterproofing surfaces against rain effect	Ready-to-use, siloxane-based solution without solvents for the protection of horizontal or vertical surfaces against rain effect and for the waterproofing of tile joints. It ensures extremely high water-repellence and long-term protection. Applied on various surfaces like natural or synthetic stone, render, exposed masonry, decorative bricks, roof tiles, tiles, unpolished marble, exposed concrete etc.). It can be used even on slightly damp substrates. Certified with the CE marking as a hydrophobic impregnation, according to EN 1504-2. Color: White (transparent after drying). **Consumption:** 0,2-0,4 lit/m^2.	20 lit 5 lit 1 lit	 4 12	39 72 324		
NANOPRO-C **0228/1** Nano-impregnation for protecting porous surfaces from moisture	Water-based emulsion with high penetrating ability, based on nano-molecular structure. It protects porous surfaces from moisture and salt stains. Suitable for concrete, masonry, render, tile grouts, gypsum boards, chip boards, natural stones etc. For indoor and outdoor applications. It is certified with the CE marking as a hydrophobic impregnation, according to EN 1504-2. Color: White (transparent after drying). **Consumption:** 100-200 ml/m^2, depending on the absorptivity of the substrate.	20 lit 5 lit 1 lit	 4 12	39 72 324		
NANOPRO-M **0228/1** Nano-impregnation for protecting marbles from moisture	Water-based emulsion with high penetrating ability based on nano-molecular structure. It protects unporous surfaces from moisture and salt stains. Suitable for polished marbles, granites, tiles, porcelain etc. For indoor and outdoor applications. It is certified with the CE marking as a hydrophobic impregnation, according to EN 1504-2. Color: White (transparent after drying). **Consumption:** 50-70 ml/m^2, depending on the absorptivity of the substrate.	20 lit 5 lit 1 lit	 4 12	39 72 324		
NANOPRO-L **0228/1** Nano-impregnation for protecting surfaces from oils	Water-based emulsion with high penetrating ability, based on nano-molecular structure. It protects porous and slightly porous surfaces (marbles, granites etc) from oil stains, moisture and salt stains and prevents from fungi-mould growth. Suitable for concrete, masonry, render, tile grouts, gypsum boards, chip boards, natural stones etc. For indoor and outdoor applications. It is certified with the CE marking as a hydrophobic impregnation, according to EN 1504-2. Color: White (transparent after drying). **Consumption:** 50-100 ml/m^2, depending on the absorptivity of the substrate.	20 lit 5 lit 1 lit	 4 12	39 72 324		

Protective Materials & Varnishes

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.		
VS-W **0216/6** Acrylic water-based varnish	Ready-to-use, transparent, acrylic, water-based varnish of nano-molecular structure. Enhances the natural color of the material on which it is applied, protecting at the same time the surfaces from rainwater and atmospheric pollution. Ideal for the protection of substrates decorated with microcements. Used on cement-based substrates, natural stones, wooden surfaces etc. Suitable for walls and floors, indoor and outdoor. **Consumption:** 150-200 ml/m^2 per layer, depending on the absorptivity of the surface.	20 lit 5 lit 1 lit	 4 12	39 72 324		
VS-1 **0216/6** Acrylic stone varnish	Ready-to-use, transparent acrylic varnish, used to impregnate and brighten up natural stones (slate or sinter stones etc.) and artificial building materials (decorative bricks, roof tiles etc). Brings out the natural color of the material on which it is applied, protecting at the same time the surfaces from the influence of rainwater, weather conditions and atmospheric pollution. Applied on walls and floors, indoors or outdoors. **Consumption:** 150-200 ml/m^2 per layer, depending on the absorptivity of the surface.	10 lit 4 lit 1 lit	 4 12	42 72 288		
VARNISH-PU 2K **0227/6** Polyurethane, transparent two-component, protective varnish	Two-component aliphatic polyurethane varnish, available in **gloss** or **satin** finish. Used as a protective varnish over decorative cement mortars, like microcements. Suitable also for stones, wooden surfaces, cement-based floors etc. Characterized by high abrasion strength and resistance to UV radiation. Certified with the CE marking as a coating for surface protection of concrete, according to EN 1504-2. **Consumption:** 70-120 g/m^2 per layer, depending on the absorptivity of the surface.	5 kg (A+B) 1 kg (A+B)	 6 (A+B)	52 (A+B) 180 (A+B)		
VARNISH-PU 2KW **0227/6** Polyurethane, water-based two-component protective varnish	Two-component aliphatic polyurethane water-based varnish with **satin-mat** finish. Used for the waterproofing and protection of decorative cement mortars, like microcements, concrete, natural stones, wood etc. Shows very good mechanical resistance, as well as high resistance to solar radiation and weather conditions. Certified with the CE marking as a coating for surface protection of concrete, according to EN 1504-2. Color: Transparent. **Consumption:** 70-120 g/m^2 per layer, depending on the absorptivity of the surface.	5 kg (A+B) 1 kg (A+B)	 	110 (A+B) 220 (A+B)		
ISOMAT AG 77 **0221/6** Anti-graffiti emulsion	Brushable, paraffin-based emulsion. Protects surfaces from several kinds of stains, such as graffiti spray or paint, environmental impurities etc. Makes the surface easy to clean, without affecting its appearance. Provides great durability in time and weather conditions. Applied on painted or non-painted surfaces of concrete, render, stones, metal etc. Once cleaned, it must be re-applied on the surface. **Consumption:** 50-100 ml/m^2, depending on the absorptivity of the surface.	3 lit 1 lit	 8	96 320		

Protective Materials & Varnishes

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.		
ISOMAT AG 80-2K **0221/6** NEW Transparent polyurethane anti-graffiti paint	Polyurethane, two-component paint that protects surfaces from graffiti and environmental impurities. Prevents the penetration of graffiti into the surface and enables their easy cleaning. Shows very good resistance to aging and weather conditions. Suitable for surfaces made of concrete, render, stone, metal, marble, wood, etc. Remains active after surface cleaning. Color: Transparent. **Consumption:** 70-120 g/m^2 per layer, depending on the absorptivity of the substrate.	5 kg (A+B) 1 kg (A+B)	4 (A+B) 12 (A+B)	72 (A+B) 180 (A+B)		
ISOMAT GRAFFITI REMOVER **0221/6** Special cleaner for graffiti removal	Special cleaner that removes graffiti marks from spray, markers, etc. Used to clean several surfaces, such as metal, glass, marble, stone, concrete, exposed masonry, etc. Can be also used on painted surfaces, after being tested. After use, it is recommended the application of anti-graffiti paint ISOMAT AG 80-2K or anti-graffiti emulsion ISOMAT AG 77 for the prevention of new graffiti on the surface. Color: Transparent. **Consumption:** Depends on the graffiti type and the absorptivity of the surface.	4 lit 0,70 lit	15	120 180		

4.5 Cleaning Agents

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.		
CL-CLEAN **1402/1** Tiles & natural stones special cleaner	Tiles and natural stones special cleaner. Removes lime residues, renders, cement etc.	20 kg 5 kg 1 kg	4 12	39 72 324		
SM-12 **1401/1** Special solvent for epoxy systems	Thinner for epoxy products and cleaner of tools used in epoxy system applications. Used also in combination with ISOMAT AG 77 for surfaces cleaning from graffiti.	5 lit	4	96		

Cleaning Agents

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.		
SM-16 **1407/1** Special solvent for polyurethane and epoxy coatings	Solvent used to dilute polyurethane or epoxy coatings. Ideal for thinning the brushable polyurethane waterproofing membranes ISOFLEX-PU 500, when applied by spraying. Also used to clean tools involved in the application of ISOFLEX-PU 500 or tools covered with epoxy residues. Regaridng the polyurethane coatings, SM-16 is added up to 10% by weight.	5 lit 1 lit	4 12	96 288		
FD-CLEAN **1403/1** Oil/grease remover from concrete floors	Removes oil and grease residues from concrete floors by means of emulsification.	18 kg 0,75 kg	 12	39 324		
CL-MOLD **1402/1** Antifungal cleaning fluid	Special cleaning fluid with antifungal activity. Cleans and disinfects surfaces from mold, bacteria and algae. May however act as a precaution, preventing the occurrence of microorganisms in high humidity spaces. Very effective for cleaning surfaces such as walls, ceilings, natural stones, bricks, concrete, pools, etc. Furthermore, it can be used for fungal decontamination and maintaining sanitary conditions in places such as kitchens, restaurants, hotels, factories or food warehouses , commercial ovens, etc. Color: Blue.	1 lit	12	324		
CL-GROUT **1402/1** Special cleaner for tile grouts	Liquid cleaner for tile grouts. Used to clean tile grouts from salts, mould, stains from coffee, wine etc. **Consumption:** 1 lit/15-20 m^2.	20 lit 5 lit 0,75 lit	 4 12	39 72 324		
CL-MARBLE **1402/1** Special cleaner for marbles and granites	Liquid special cleaner for marbles and granites. Cleans stains from coffee, wine, oils, nicotine, ash and others from marbles and granites. Does not contain any acid and does not affect sensitive surfaces. Applied undiluted on the stained surface and is left to act until the stain disappears. Usually takes 24 hours until the stain is completely removed. For difficult stains repeat the same process. **Consumption:** 1 lit/15-20 m^2.	20 lit 5 lit 0,75 lit	 4 12	39 72 324		

Cleaning Agents

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.		
CL-EPOXY FLOOR **1402/1** Special cleaner for epoxy floorings	Liquid cleaner for epoxy floorings. Cleans oils, grease and other intense stains from epoxy floorings. **Consumption:** 1 lit/15-20 m^2.	1000 lit 20 lit 5 lit 0,75 lit	 4 12	 39 72 324		
MULTIFILL-EPOXY CLEANER **1408/3** NEW Cleaning agent for epoxy grout residue	Special gel cleaner, containing a mixture of solvents. Removes residue of hardened epoxy grouts (e.g. MULTIFILL-EPOXY THIXO) from tile surfaces, resulting from inadequate cleaning of the grout during his application. Suitable for horizontal and vertical surfaces. Color: Transparent.	0,75 lit	10	300		

4.6 Elastic Joint Sealants

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.		
ISOMASTIC-A **0601/6** Elastoplastic acrylic sealant	Elastoplastic sealant without solvents based on acrylic polymers. Suitable for sealing work joints, thin expansion joints or render cracks in interior or exterior areas. Also suitable for slightly wet surfaces. Easily paintable. Colors: White, grey. **Consumption:** Joint 10 mm x 10 mm: 1 cartridge/2,8 m of joint length. Joint 5 mm x 5 mm: 1 cartridge/11,2 m of joint length.	White 600 ml 280 ml Grey 280 ml	 15 25 25	 750 1.500 1.500		
DOMOSIL **0623/6** General-purpose silicone sealant	High-performance, general-purpose silicone sealant for sealing joints 3 to 40 mm wide, on surfaces of non-porous materials such as glass, aluminium, porcelain (e.g. tiles), ceramic etc. It cannot be overpainted. Colors: Transparent, white. **Consumption:** Joint 10 mm x 10 mm: 1 cartridge/3 m of joint length. Joint 5 mm x 5 mm: 1 cartridge/12 m of joint length.	280 ml	25	1.875		

Repairing Materials

Elastic Joint Sealants

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.		
DOMOSIL-S **0622/6** Mildew-resistant silicone sealant	High-performance, mildew-resistant silicone sealant for sealing joints 3 to 40 mm wide, on surfaces of non-porous materials such as glass, aluminium, porcelain (e.g. tiles), ceramic etc. Suitable for applications in high-moisture sanitary areas such as bathrooms and kitchens, as well as in hospital areas, laboratories etc. Prevents fungal development that creates stains and black spots. Not recommended for aquariums since it contains fungicide. It cannot be overpainted. Colors: Transparent, white. **Consumption:** Joint 10 mm x 10 mm: 1 cartridge/3 m of joint length. Joint 5 mm x 5 mm: 1 cartridge/12 m of joint length.	280 ml	25	1.875		
DOMOSIL-MICRO **0622/6** Anti-mould silicone sealant with built-in Microban® technology	High-performance, anti-mould silicone sealant with built-in Microban® antibacterial protection technology. Remains color-stable even after 10 years. Appropriate for sealing joints of 3-40 mm wide in non-porous materials, such as glass, aluminium, porcelain and non-porous ceramics. Applied in high-humidity areas, such as kitchens, bathrooms, etc. Not recommended for use in aquariums. Cannot be overpainted. Colors: Transparent, white. **Consumption:** Joint 10 mm x 10 mm: 1 cartridge/3 m of joint length. Joint 5 mm x 5 mm: 1 cartridge/12 m of joint length.	280 ml	12	1.560		
DOMOSIL-POOL **0622/6** Silicone sealant for permanent water immersion	Silicone sealant resistant to permanent water immersion, such as swimming pools, aquariums etc. Appropriate for sealing vertical or horizontal joints 3-40 mm wide, indoors and outdoors. Has very good adhesion on surfaces such as glass, porcelain, aluminium, ceramics etc. Suitable for sealing joints on boats, glass structures etc. Cannot be overpainted. Color: Transparent. **Consumption:** Joint 10 mm x 10 mm: 1 cartridge/3 m of joint length. Joint 5 mm x 5 mm: 1 cartridge/12 m of joint length.	280 ml	12	1.560		
DOMOSIL-FIRE 300 **0622/6** NEW High temperature silicone sealant	Silicone sealant, suitable for use under high temperature conditions (up to +250°C under constant use and up to +300°C under temporary use). Adheres perfectly on nonporous surfaces, such as glass, tiles, ceramics, glass blocks, roof tiles, epoxy coats, polyesters, polyacrylics, etc. Resistant to oil, grease, water, antifreeze and valvolines. Ideal for sealing in machine, car, pump flanges, etc., valve caps, exhaust and ventilation pipes. Cannot be overpainted. Color: Red. **Consumption:** Joint 10 mm x 10 mm: 1 cartridge/3 m of joint length. Joint 5 mm x 5 mm: 1 cartridge/12 m of joint length.	280 ml	12	1.560		
DOMOSIL-FIRE 1200 **0622/6** NEW High temperature sealant	Heat-resistant sealant, suitable for use in extremely high temperatures (up to +1200°C). Adheres perfectly to plenty of materials, such as firebricks, concrete, metal, natural stones, etc. Ideal for sealing fireplaces, ovens, boilers, stoves, chimney flues and steam pipelines. Shows limited resistance to water contact. Color: Black. **Consumption:** Joint 10 mm x 10 mm: 1 cartridge/3 m of joint length. Joint 5 mm x 5 mm: 1 cartridge/12 m of joint length.	280 ml	12	1.560		

Elastic Joint Sealants

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.
FLEX PU-20 **0627/6** Elastomeric joint sealant	One-component, solvent-free elastomeric sealing mastic. Ideal for sealing joints where high elasticity is required. Suitable for joints in concrete, brickwork, natural and synthetic stones, steel, aluminium, wood, ceramic tiles, rigid plastic etc. For outdoor and indoor applications. Colors: Grey, white. **Consumption:** Joint 10 mm x 10 mm: 1 cartridge/3 m of joint length. Joint 5 mm x 5 mm: 1 cartridge/12 m of joint length.	Grey 600 ml 310 ml White 600 ml	 20 12 20	 1.000 1.560 1.000
FLEX PU-40 **0626/6** Elastomeric adhesive sealant	One-component, solvent-free elastomeric adhesive mastic sealant. Exceptional adhesion to all building materials, e.g. concrete, brickwork, natural and synthetic stones, steel, aluminium, wood, ceramic tiles, rigid plastic etc. For outdoor and indoor applications. Colors: Grey, white, brown. **Consumption:** Joint 10 mm x 10 mm: 1 cartridge/3 m of joint length. Joint 5 mm x 5 mm: 1 cartridge/12 m of joint length.	600 ml 310 ml	20 12	1.000 1.560
FLEX PU-30 S **0626/6** Polyurethane sealant	One-component, polyurethane adhesive mastic sealant with solvents. Ideal for sealing joints where high elasticity is required. Suitable for joints 5-50 mm wide in concrete, brickwork, natural and synthetic stones, steel, aluminium, wood, ceramic tiles etc. For outdoor and indoor applications. Colors: Grey, white. **Consumption:** Joint 10 mm x 10 mm: 1 cartridge/3 m of joint length. Joint 5 mm x 5 mm: 1 cartridge/12 m of joint length.	600 ml 310 ml	20 12	1.000 1.560
FLEX PU-50 S **0626/6** Polyurethane adhesive sealant	One-component, polyurethane adhesive mastic sealant with solvents. Exceptional adhesion to all building materials, e.g. concrete, brickwork, natural and synthetic stones, steel, aluminium, wood, ceramic tiles etc. Suitable for joints 5-30 mm wide. For outdoor and indoor applications. Colors: Grey, white. **Consumption:** Joint 10 mm x 10 mm: 1 cartridge/3 m of joint length. Joint 5 mm x 5 mm: 1 cartridge/12 m of joint length.	600 ml 310 ml	20 12	1.000 1.560
FLEX PU-2K **0633/6** Two-component polyurethane joint sealant	Two-component joint sealant based on polyurethane resins. Ideal for sealing horizontal and vertical concrete joints on floors and structures like reservoirs, canals etc. Available in two types: **FLEX PU-2KV:** For vertical surfaces. **FLEX PU-2KH:** For horizontal surfaces. Color: Grey. **Consumption:** 1,45 kg/lit of joint volume.	5 kg (A+B)	 	108 (A+B)

Elastic Joint Sealants

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.		
FLEX MS-45 **0629/6** New Package Elastomeric adhesive sealant for multiple applications	Elastomeric adhesive mastic sealant with excellent bonding to any kind of building material, such as glass, aluminium, wood, PVC etc. Used for strong, elastic adhesions. Features high mechanical strength and great endurance to ageing. Suitable also for slightly wet substrates. Prevents fungi growth. It is dyeable after hardening. Colors: Grey, white, redbrown. **Consumption:** Indicative consumption: 1 cartridge/10 linear meters.	Grey 600 ml 280 ml White 280 ml Redbrown 280 ml	 20 12 12 12	 1.000 1.560 1.560 1.560		
DOMOSIL-CONSTRUCTION **0622/6 (former ELASTOTAN)** NEW Elastomeric adhesive mastic sealant	Elastomeric adhesive mastic sealant with exceptional adhesion to all building materials e.g. glass, aluminium, wood, PVC etc. Features high mechanical strength and resistance to ageing and weather conditions. Suitable for sealing joints 3 to 50 mm wide. Colors: Grey, white. **Consumption:** Joint 10 mm x 10 mm: 1 cartridge/2,8 m of joint length. Joint 5 mm x 5 mm: 1 cartridge/11,2 m of joint length.	600 ml 280 ml	20 12	1.000 1.560		
TIXOPHALTE **0624/6** Elastoplastic, adhesive bituminous mastic sealant	Ready-to-use, cold-applied elastoplastic adhesive bituminous mastic sealant. Offers superior permanent flexibility and excellent adhesion to all kinds of materials under various conditions, even under water. Color: Black. **Consumption:** Approx.1,4 kg/lit of joint volume.	310 ml	24	1.440		
ISOMAT PU FOAM **0632/6** One-component, moisture-curing polyurethane foam	One-component, self-expanding polyurethane foam. It has excellent adhesion to wood, cement, stone, metal etc. Used for fixing door and window frames, filling holes, sealing voids on roofs and insulating materials etc.	750 ml	12	672		
ISOMAT PU FOAM PROFESSIONAL **0632/6** One-component, polyurethane foam	One-component, moisture curing, polyurethane foam. Offers excellent adhesion to most materials (wood, render, concrete, stone, metal, etc.), heat and noise insulation, resistance to moisture and ageing. Used for fixing door and window frames, filling holes, gaps, cracks in insulating materials and pipes penetrating walls etc.	750 ml	12	1.020		

Elastic Joint Sealants

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.		
ISOMAT PU FOAM PROFESSIONAL LE **0632/6** One-component, low-expansion polyurethane foam	One-component, moisture curing, low-expansion polyurethane foam. Offers excellent adhesion to most materials (wood, render, concrete, stone, metal, etc.), heat and noise insulation, resistance to moisture and ageing. Used for fixing door and window frames, filling holes, gaps, cracks in insulating materials and pipes penetrating walls etc.	750 ml	12	1.020		
ISOMAT PU FOAM CLEANER NEW **1340/6** Polyurethane foam cleaning agent	Special cleaning agent with solvents, for cleaning the foam gun applicator. Effective as long as the foam is still fresh. Color: Transparent.	500 ml	12	672		

4.7 Bituminous Repairing Materials

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.		
ASPHALTOS **1010/6** Cold asphalt mix for instant road repairs	Ready-to-use, cold asphalt mixture for patching small potholes on asphalt or concrete pavements. Enables high flexibility, without showing cracks due to contraction-expansion. Has superb adhesion to the substrate and features high resistance to weather conditions and ageing. Color: Black. **Consumption:** Approx. 21 kg/m^2/cm of layer thickness.	25 kg		36		
ISOMAC **1018/6** Bituminous sealing mastic	Bituminous mastic with excellent adhesion and elasticity. It can be cold-applied with a smooth trowel. Suitable for sealing joints on horizontal and vertical surfaces, for sealing-bridging hair cracks and for flashing (sealing) difficult points while fixing bituminous membranes (drainpipes, joints or junctions in parapets etc). Also used for repairing waterproofing layers formed by bituminous membranes. Color: Black. **Consumption:** 1,2-1,3 kg/lit.	20 kg 5 kg		44 126		

4.8 Spray Lubricants

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.		
ISOMAT LA 40 **1340/6** NEW Special multi-use spray oil	Special multi-use spray oil. Dissolves rust, repels moisture, lubricates, restores conductive connections, cleans surfaces from persistent pollutants and prevents corrosion. Used for cleaning, lubricating, protecting and dismantling any metal surface such as rusty screws, springs, chains, locks etc. Color: Brown.	400 ml	12	1.008		
RUST TERMINATOR **1340/6** NEW Highly effective rust remover	Special liquid spray , used for removing rust. Does not cause any damage to the healthy metal. Used for dismantling rusty metals such as screws, springs, chains, locks, valves, joints etc. in cars, trucks, agricultural machinery, motorbikes etc. Color: Pale yellow.	400 ml	12	1.008		
SILICONE SPRAY **1340/6** NEW Silicone spray lubricant	Silicone spray lubricant with special synthetic active components offering high slip and protection against corrosion. Used for protecting, lubricating and taking care of plastics, rubbers or metals, in cars, bicycles, motorbikes, fitness equipment, internally or externally. For example, it is used in bumpers, airfoils, the seat rails, the wheels' tires etc. Color: Transparent.	400 ml	12	1.008		

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5 ADMIXTURES

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- Mortar Admixtures
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5. Admixtures

5.1 Concrete Admixtures

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.		
PLASTIPROOF **0120/1** Plasticizing/water reducing admixture for concrete	Plasticizing-waterproofing admixture (ASTM C-494, type A, ELOT EN 934-2:**T2** & **T9**). Used for formulating concrete with low water permeability and improved physical properties. Color: Dark brown. **Consumption:** 0,2-0,5 kg per 100 kg of cement.	1000 kg 240 kg 20 kg 5 kg	 4	 2 39 72		
BEVETOL-RD **0129/1** Concrete set retarder and superplasticizer, type G	Concrete set retarder and superplasticizer (ASTM C-494: Type A, D and G, ELOT EN 934-2:**T11.1** & **T11.2**). When added to the ready-mixed concrete, improves its workability and extends its setting time. Suitable for preparing high-strength concrete, exposed concrete, pumpable concrete etc. Color: Dark brown. **Consumption:** 0,2-0,8 kg per 100 kg of cement.	1000 kg 250 kg 20 kg	 	 2 39		
BEVETOL-SPL **0111/1** Concrete superplasticizer, type G	Concrete superplasticizer (ASTM C-494, type A, D & G, ELOT EN 934-2:**T11.1** and **T11.2**). When added to the ready-mixed concrete, increases its workability without decreasing its strength. When added during concrete preparation, reduces the amount of water required (reduction of w/c ratio), thus increasing both initial and final strength. Color: Dark brown. **Consumption:** As superplasticizer (Type G): 0,6-0,8 kg per 100 kg of cement. At smaller doses, it acts as a plasticizer.	1000 kg 250 kg 20 kg 5 kg	 4	 2 39 72		
REOTOL-SPL **0121/1** Concrete superplasticizer, type F	Concrete superplasticizer (ASTM C-494, type A & F, ELOT EN 934-2:**T3.1** and **T3.2**). When added to the ready-mixed concrete, increases its workability without decreasing its strength. When added during the concrete preparation, reduces the amount of water required (reduction of w/c ratio), thus increasing both initial and final strength. Color: Dark brown. **Consumption:** As superplasticizer (Type F): 0,2-1,4 kg per 100 kg of cement. At smaller doses, it acts as a plasticizer.	1000 kg 240 kg 20 kg	 	 2 39		
ADIUM 110 **0128/1** Broad-use, new-generation concrete superplasticizer	Liquid polycarboxylate-based admixture acting as a concrete superplasticizer according to ELOT EN 934-2:**T3.1** and **T3.2**. When added during the preparation of concrete, reduces the water demand up to 20%. When added to the ready-mixed concrete, significantly improves its workability (fluid concrete), without needing additional water. Color: Light brown. **Consumption:** 0,60-1,40 kg per 100 kg of cement.	1000 kg 220 kg 20 kg	 	 2 39		

Concrete Admixtures

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.		
ADIUM 130 **0128/1** New-generation superplasticizer for long-distance transport of concrete	Liquid polycarboxylate-based admixture acting as a concrete superplasticizer according to ELOT EN 934-2:**T11.1** and **T11.2**. When added during preparation of concrete, reduces the water demand up to 20%. When added to the ready-mixed concrete, it significantly improves its workability (self-compacting concrete) without needing additional water. Ideal for long-distance transport of ready-mixed concrete, when long slump retention and workability are required. Color: Dark brown. **Consumption:** 0,35-0,70 kg per 100 kg of cement.	1000 kg 220 kg 20 kg		 2 39		
ADIUM 132 **0128/1** New-generation superplasticizer for concrete with extended slump retention	Liquid polycarboxylate-based admixture acting as a concrete superplasticizer according to ELOT EN 934-2:**T11.1** and **T11.2**. When added during the preparation of concrete, reduces the water demand up to 20%. When added to the ready-mixed concrete, significantly improves its workability (self-compacting concrete) without needing additional water. Ideal for long-distance transport of ready-mixed concrete, when long slump retention and workability are required. Color: Brown. **Consumption:** 0,35-0,80 kg per 100 kg of cement.	1000 kg 220 kg 20 kg		 2 39		
ADIUM 145 **0128/1** New-generation superplasticizer for precast concrete elements	Liquid polycarboxylate-based admixture acting as a concrete superplasticizer, according to ELOT EN 934-2:**T3.1** and **T3.2**. When added during the preparation of concrete, reduces the water demand up to 25%. When added to the ready-mixed concrete, significantly improves its workability (self-compacting concrete), without needing additional water. Ideal for precast concrete elements. Color: Brown. **Consumption:** 0,30-0,70 kg per 100 kg of cement.	1000 kg 220 kg 20 kg		 2 39		
ADIUM 150 **0128/1** New-generation superplasticizer for precast concrete elements	Liquid polycarboxyliate-based admixture acting as a concrete superplasticizer according to ELOT EN 934-2:**T3.1** and **T3.2**. When added during the preparation of concrete, reduces the water demand up to 30%. When added to the ready-mixed concrete, significantly improves its workability (self-compacting concrete), without needing additional water. Ideal for precast concrete elements. Color: Brown. **Consumption:** 0,20-0,50 kg per 100 kg of cement.	1000 kg 220 kg 20 kg 5 kg	 4	 2 39 72		
BEVETOL-VZ **0112/1** Concrete set retarder	Concrete set retarder (ASTM C-494, type B, ELOT EN 934-2:**T8**). Increases the setting time of concrete (delays setting) and improves its workability and physical properties. Enables transport of ready-mixed concrete over long distances. Color: Dark brown. **Consumption:** 0,2-0,4 kg per 100 kg of cement.	250 kg 20 kg		 2 39		

Admixtures

Concrete Admixtures

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.		
RETADOL **0122/1** Concrete set retarder - Plasticizer	Concrete set retarder with plasticizing properties (ASTM C-494 type D, ELOT EN 934-2:**T10**). Increases the setting time of concrete (delays setting) and improves its workability and physical properties. Enables transport of ready-mixed concrete over long distances. Color: Dark brown. **Consumption:** 0,2-0,3 kg per 100 kg of cement.	1000 kg 250 kg 20 kg		 2 39		
ADINOL-RAPID **0124/1** Broad-use concrete set accelerator - Antifreezing agent	Broad-use concrete set accelerator-antifreezing agent (ELOT EN 934-2:**T6**). Reduces the setting time of concrete (accelerates setting) in cases where fast work is required and allows safe concreting at low temperatures. Color: Light yellow. **Consumption:** 1,0-2,0 kg per 100 kg of cement, depending on the desired setting time.	1400 kg 320 kg 20 kg 5 kg	 4	 2 39 72		
ADINOL-RAPID 2H **0124/1** Hardening accelerator for concrete	Hardening accelerator for concrete (ELOT EN 934-2:**T7**). Accelerates the growth process of concrete's initial strength without negatively affecting the final strength. Recommended for fast removal of formwork and rapid return to service (e.g. road repairs). Color: Light yellow. **Consumption:** 1,0-2,0 kg per 100 kg of cement, depending on the desired result.	1400 kg 290 kg 20 kg 5 kg	 4	 2 39 72		
AQUAMAT-ADMIX **0317/1** Crystalline waterproofing admixture for concrete	Concrete waterproofing admixture in powder form that is added during concrete preparation, forming insoluble crystalline compounds. Improves the water impermeability and does not affect vapor permeability of concrete. Remains permanently active. Receives positive and negative hydrostatic pressure equally well. Suitable for waterproofing foundations, basements, tanks etc. Classified with the CE marking as a water resisting concrete admixture, according to EN 934-2:**T9**. Color: Grey. **Consumption:** 0,8-1,0 kg per 100 kg of cement.	20 kg		54		

5.2 Mortar Admixtures

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.		
DOMOLIT **0103/1** Mortar plasticizer - Lime replacement	Mortar plasticizer and set retarder that replaces lime. Certified with the CE marking as air-entraining/plasticizing admixture for masonry mortar according to EN 934-3:**T2**. Color: Dark brown. **Consumption:** For masonry and paving mortars: 50 g per 25 kg of cement. For rendering mortars: 75 g per 25 kg of cement.	220 kg 20 kg 5 kg 1 kg	 4 12	2 39 72 324		
DOMOLIT-TR **0103/1** Transparent mortar plasticizer - Lime replacement	Transparent mortar plasticizer and set retarder that replaces lime. Certified with the CE marking as air-entraining/plasticizing admixture for masonry mortar, according to EN 934-3:**T2**. **Consumption:** For masonry and paving mortars: 50 g per 25 kg of cement. For rendering mortars: 75 g per 25 kg of cement.	220 kg 20 kg 5 kg 1 kg	 4 12	2 39 72 324		
ADINOL-DM **0110/1** Waterproofing admixture for mortars and non-reinforced concrete	Waterproofing admixture for mortars and non-reinforced concrete with plasticizing properties. Used for waterproofing cement mortars, non-reinforced concrete, renders etc. Color: Light yellow. **Consumption:** Cement mortars: 1 kg per 100 kg of cement. Plastering mortars: 1 kg per 100 kg of cement+lime. Concrete: 0,8 kg per 100 kg of cement.	220 kg 20 kg 5 kg 1 kg	 4 12	2 39 72 324		
ADIFLEX-B **0113/1** Elastifying agent	Polymer dispersion - Elastifying agent for waterproofing slurries, like AQUAMAT, or cementitious tile adhesives like ISOMAT AK 9, ISOMAT AK 10 etc. Replaces all or part of the mixing water. Necessary for applications on dimensionally unstable substrates, subject to vibration or contraction-expansion. Color: White. **Consumption:** 5-10 kg per 25 kg bag of AQUAMAT, ISOMAT AK 9, ISOMAT AK 10 etc., depending on the desired elasticity.	150 kg 20 kg 10 kg 5 kg 1 kg	 4 12	3 39 36 72 324		
ADIPLAST **0114/1** Polymer latex for multiple improvements of mortars	Polymer latex (SBR) that improves the properties of mortars in several ways offering increased bonding to substrate and flexibility, shrinkage reduction, higher resistance to chemicals and abrasion, enhanced water impermeability etc. Ideal for creating a bonding layer between old and new concrete or mortar. Color: White. **Consumption:** Added to the mixing water at a ratio of ADIPLAST : water = 1:1 to 1:5.	150 kg 20 kg 5 kg 1 kg	 4 12	3 39 72 324		

Admixtures

Mortar Admixtures

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.		
LATEX **0127/1** Latex admixture - Bonding Agent	Polymer latex. When added into the building mortars and coatings, increases bonding to the substrate, provides water impermeability and elasticity. Suitable for creating bonding layers, repairing mortars, floor screeds resistant to abrasion, waterproof cement mortars, mortars resistant to chemicals, high strength, waterproof renders etc. Color: White. **Consumption:** Added to the mixing water at a ratio of LATEX : water = 1:1 to 1:5.	150 kg 20 kg 5 kg 1 kg	 4 12	3 39 72 324		
DS-99 **0116/1** Additive for tile adhesives & joint grouts	Additive for tile adhesives and joint grouts. Significantly improves properties such as bonding to the substrate, abrasion resistance, water-impermeability. Color: White. **Consumption:** Added to the mixing water at a ratio of DS-99 : water = 1:1 to 1:2.	20 kg 5 kg 1 kg	 4 12	39 72 324		

5.3 Auxiliary Concreting Agents

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.		
SPLIT-2000 **0211/1** Formwork deshuttering agent	Deshuttering agent for all types of wooden or steel-faced formwork. Color: Light yellow. **Consumption:** Approx. 60 ml/m^2.	140 lit 20 lit	 	3 39		
ISOCURE **0223/1** Concrete curing agent	Paraffin-based water emulsion for protecting fresh concrete from quick evaporation of mixing water. Ensures full hydration of cement, thus reduces any drying shrinkage cracks. It is usually applied on large surfaces of exposed concrete such as industrial floorings, parking areas, concrete slabs etc. In case of subsequent layers on the concrete surface, ISOCURE must be removed by water blasting. Color: White. **Consumption:** 0,15-0,20 kg/m^2, depending on application conditions.	220 kg 20 kg	 	2 39		

Auxiliary Concreting Agents

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.		
ISOCURE-A **0223/1** Water-based, acrylic concrete curing agent	Water-based, acrylic emulsion for protecting fresh concrete from quick evaporation of mixing water. Ensures full hydration of cement, thus reduces any drying shrinkage cracks. It is usually applied on large surfaces of exposed concrete such as industrial floorings, parking areas, concrete slabs etc. Suitable also for vertical surfaces. There is no need for removing ISOCURE-A in case of subsequent layers on the concrete surface. Color: White (transparent after drying). **Consumption:** 0,15-0,20 kg/m^2, depending on application conditions.	220 kg 20 kg		2 39		
POLYPROPYLENE FIBERS **1327/6** 	Polypropylene fibers 12 mm long, for reinforcing concrete and mortars. **Consumption:** · 600-900 g/m^3 of concrete. · 900-1200 g/m^3 of mortar.	Paper bag 900 g Plastic bag 600 g	 14 20	 784 1.120		

Admixtures

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6 FLOORINGS

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6. Floorings

6.1 Decorative Floorings

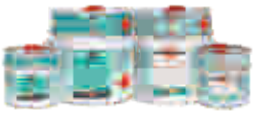
PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.		
DUROCRET-DECO **0310/1** Colored, microcement decorative coating for floors and walls	Polymer-modified, fiber-reinforced microcement coating, used both indoors and outdoors, for stairs, floors, walls, and wherever a special aesthetic result is desired (e.g. Cycladic architecture). Ideal for houses, stores, hotels etc. as well as built-in beds and sanitary ware (washbasins, showers etc.). Provides excellent adhesion to the substrate, waterproofing and abrasion resistance. Classified as **PCC R2** mortar for concrete repairs, according to EN 1504-3. Colors: white, grey, light grey and numerous other colors with ISOMAT DECO COLOR pigments. **Consumption:** Approx. 1,5 kg/m^2/mm of layer thickness.	25 kg		54		
DUROCRET-DECO FLEX **0310/1** Colored flexible decorative microcement coating for floors and walls	Flexible, polymer-modified, fiber-reinforced microcement coating. Used indoors and outdoors in stairs, floors, walls, creating special aesthetic in houses, stores, hotels etc. Ideal for built-in beds and sanitary ware. Applied on gypsum or cement boards, in-floor heating floors, metal surfaces and outdoor spaces. Shows excellent adhesion, water-repellence, and resistance to abrasion, contraction-expansion and vibration. Classified as a **PCC R3** mortar for concrete repairs, according to EN 1504-3, and as a **CT-C30-F7-AR2** cementitious screed, according to EN 13813. Colors: White, grey, light grey and numerous other colors with ISOMAT DECO COLOR pigments. **Consumption:** Approx. 1,5 kg/m^2/mm of layer thickness.	25 kg		54		
DUROCRET-DECO FINISH **0310/1** Colored decorative microcement coating for very smooth surface finishing on floors and walls	Extra fine-grained, polymer-modified, microcement coating, applied in thin layers (1-3 mm), mostly as final coating of DUROCRET-DECO and DUROCRET-DECO FLEX, in order to achieve a very smooth final surface. Suitable for stairs, floors, walls indoors and outdoors, and for special constructions such as built sanitary ware (sinks, showers etc.). Provides water repellence and very good adhesion. Classified as a **PCC R3** mortar for concrete repairs, according to EN 1504-3, as well as a screed material **CT-C25-F6-AR2**, according to EN 13813. Colors: white, grey, light grey and numerous other colors with ISOMAT DECO COLOR pigments. **Consumption:** Approx. 1,4 kg/m^2/mm of layer thickness.	25 kg		54		
ISOMAT ACRYL DECO **0310/1** Colored decorative acrylic pasty coating with smooth finish for floors and walls	Pasty, white or colored, acrylic decorative coating, with a very smooth finish. Has high resistant to abrasion and mechanical load. Used on stairs, floors, walls etc. Its flexibility makes it suitable for applications that require high elasticity, such as on substrates made of gypsum or cement board, in-floor heating floors, etc. Suitable for both indoor and outdoor applications. Classified as an **SR-B2,0-AR0,5-IR1,7** screed material, according to EN 13813. Colors: White and selected colors from ISOMAT COLOR SYSTEM. **Consumption:** Approx. 0,8 kg/m^2/layer.	15 kg 5 kg		44 110		

Decorative Floorings

PRODUCT/CODE	DESCRIPTION - APPLICATION	COLOR	PACKAG.	PS/E.-PAL.		
ISOMAT DECO COLOR **0235/6** Colored pigments in powder form for coloring microcements and other cement mortas	High-quality, inorganic pigments, used for coloring mortars and concrete. Ideal for coloring decorative microcements. They may be added to microcement coatings DUROCRET-DECO, DUROCRET-DECO FLEX and DUROCRET-DECO FINISH, as well as to plenty other mortars, such as FLOWCRET self-leveling mortars. Suitable for indoor and outdoor applications. Colors: 11 selected colors. **Consumption:** Depends on the desired final color.	Brick red Redbrown Black Light brown Ochre Dark brown Orange Purple Blue Green Aegean Blue	250 g			

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.		
UNI-PRIMER **0209/1** Acrylic, water-based primer	Ready-to-use acrylic water-based primer. It stabilizes porous substrates and ensures the proper adhesion of water-based paints, tile adhesives, flexible mortars, brushable elastomeric coatings, etc. Ideal for stabilizing weak, loose or crumbling renders. Color: White. **Consumption:** 100-200 g/m^2.	20 kg 5 kg 1 kg	 4 12	39 72 324		
ISOMAT SUPERGRUND **0333/1** Adhesion primer for roughening the substrate	Adhesion primer applied on smooth and non-absorbent substrates. Made of synthetic resins and quartz sand. Roughens the substrate, in order to enhance the adhesion of the tile adhesive that is going to be applied. Can be applied on plenty of substrates, such as old tiles, marble, natural stones, etc. Color: Red. **Consumption:** 100-200 g/m^2, depending on the substrate absorptivity.	20 kg 5 kg 1 kg	 	24 96 324		
VS-W **0216/6** Acrylic water-based varnish	Ready-to-use, transparent, acrylic, water-based varnish of nano-molecular structure. Enhances the natural color of the material on which it is applied, protecting at the same time the surfaces from rainwater and atmospheric pollution. Ideal for the protection of substrates decorated with microcements. Used on cement-based substrates, natural stones, wooden surfaces etc. Suitable for walls and floors, indoor and outdoor. **Consumption:** 150-200 ml/m^2 per layer, depending on the absorptivity of the surface.	20 lit 5 lit 1 lit	 4 12	39 72 324		

6.2 Varnishes

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.		
VARNISH-PU 2K **0227/6**  Polyurethane, transparent two-component, protective varnish	Two-component aliphatic polyurethane varnish, available in **gloss** or **satin** finish. Used as a protective varnish over decorative cement mortars, like microcements. Suitable also for stones, wooden surfaces, cement-based floors etc. Characterized by high abrasion strength and resistance to UV radiation. Certified with the CE marking as a coating for surface protection of concrete, according to EN 1504-2. **Consumption:** 70-120 g/m^2 per layer, depending on the absorptivity of the surface.	5 kg (A+B) 1 kg (A+B)	 6 (A+B)	52 (A+B) 180 (A+B)		
VARNISH-PU 2KW **0227/6** Polyurethane, water-based two-component protective varnish	Two-component aliphatic polyurethane water-based varnish with **satin-mat** finish. Used for the waterproofing and protection of decorative cement mortars, like microcements, concrete, natural stones, wood etc. Shows very good mechanical resistance, as well as high resistance to solar radiation and weather conditions. Certified with the CE marking as a coating for surface protection of concrete, according to EN 1504-2. Color: Transparent. **Consumption:** 70-120 g/m^2 per layer, depending on the absorptivity of the surface.	5 kg (A+B) 1 kg (A+B)	 	110 (A+B) 220 (A+B)		

6.3 Cement-based Floorings

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.		
EXTRA-TOP **0327/1** Surface hardener for cement-based floors	Surface hardener for cement-based floors with quartz aggregates and special admixtures. Suitable for industrial floors, basements, auto repair shops, machine shops, parking lots, warehouses, loading-unloading areas etc. Classified as **CT-C70-F7-AR2**, according to EN 13813. Colors: Grey, ochre, redbrown, light blue. **Consumption:** 3-5 kg/m^2.	25 kg		54		
EXTRA-TOP CR **0327/1** Hardening agent with corundum for industrial floors	Hardening agent with corundum, quartz aggregates and special admixtures for industrial floors. Suitable for floors with high demands in mechanical strength such as industrial floors, basements, auto repair shops, machine shops, parking lots, warehouses, loading-unloading areas, etc. Classified as **CT-C80-F10-AR1**, according to EN 13813. Color: Grey. **Consumption:** 3-5 kg/m^2.	25 kg		54		

Cement-based Floorings

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.		
FLOWCRET 1-10 **0307/1** Self-leveling, polymer-modified cementitious screed	Self-leveling, polymer-modified cementitious screed, for smoothing and leveling concrete or mortar floors, before laying finishing materials like moquettes, parquet layers, tiles etc. Applied at a thickness of 1-10 mm per layer. Classified as **CT-C30-F10-AR1**, according to EN 13813. Color: Grey. **Consumption:** Approx. 1,65 kg/m^2/mm of layer thickness.	25 kg		54		
FLOWCRET 1-10 **0307/1 EXPRESS** Fast-setting, self-leveling, polymer-modified cementitious screed	Fast-setting, self leveling, polymer-modified cementitious screed, used for smoothing and leveling concrete or mortar floors, before laying finishing materials like ceramic tiles, moquettes, parquet, vinyl tiles etc. Used at a thickness of 1-10 mm. Ideal for quick repairs, as it is walkable after 3 hours. Can be covered after 24 hours. Classified as **CT-C30-F7-AR4** (grey) and **CT-C30-F7-AR6** (white), according to EN 13813. Colors: Grey, white. **Consumption:** Approx. 1,65 kg/m^2/mm of layer thickness.	25 kg		54		
FLOWCRET 3-30 **0307/1 EXPRESS** Fast-setting, self-leveling cementitious screed	Fast-setting, self-leveling, polymer-modified cementitious screed, used for smoothing and leveling surfaces. Can be applied at a thickness of 3-30 mm. Ideal before installing floor coverings such as tiles, moquettes, plastic or wooden floors, marbles, natural stones etc. Suitable also for floors with underfloor heating. It is classified as **CT-C40-F10-AR2**, according to EN 13813. Color: Grey. **Consumption:** Approx. 1,65 kg/m^2/mm of layer thickness.	25 kg		54		
SCREED-100 **0328/6** Floor leveling cementious screed	Cementitious screed for filling and leveling floors to be covered with tiles, marble, parquet etc., as well as for forming slopes on flat roofs. It replaces non-reinforced concrete or gas-concrete. Applied at a thickness of up to 10 cm per layer. Classified as **CT-C7-F3-A12**, according to EN 13813. Color: Grey. **Consumption:** Approx. 14,0 kg/m^2/cm of layer thickness.	25 kg		54		
SCREED-SX **0328/6** Rapid-setting mortar-binder for the preparation of floor screeds	Rapid-setting, reinforced mortar that replaces the cement (binder) of floor screeds. Consists of special cements and special additives. After mixing with sand and water, a rapid-setting, high-strength cement mortar is prepared. Suitable for filling and leveling floors, before laying tiles, marbles, natural stones, parquet, vinyl tiles, floors with underfloor heating system etc. Suitable also for preparing cement mortar grade for flat roofs and outdoor areas. Color: Grey. **Consumption:** 2,0-3,5 kg/m^2/cm of layer thickness.	20 kg		54		

6.4 Impregnations

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.
ISOMAT BI-100 **0224/1** Concrete hardening and dustproofing impregnation	Water-based polymer emulsion with high penetration ability. When applied on concrete floors or cement screeds, it hardens and dustproofs the surface. Suitable for indoor and outdoor use. Color: White (transparent after drying). **Consumption:** 100-200 g/m^2, depending on the absorptivity of the substrate.	20 kg 5 kg 1 kg	 4 12	39 72 324
DUROFLOOR-BI **0403/2** Two-component, transparent epoxy impregnation	Two-component, transparent, solvent-based epoxy impregnation for cement-based substrates. Provides higher stability and abrasion resistance. Prevents the formation of dust on floor. Used also as a primer for EPOXYCOAT-VSF, EPOXYCOAT and EPOXYCOAT-S. Classified as **SR-B2,0**, according to EN 13813. **Consumption:** 150-250 g/m^2/layer.	10 kg (A+B) 4 kg (A+B)	 	48 (A+B) 105 (A+B)
ISOMAT BI-120 PU **0224/1** One-component, transparent polyurethane impregnation	One-component, transparent, polyurethane impregnation for sealing concrete floors or cement. Used also as a hardener on brittle floors and surfaces, in order to increase their strength and wear resistance. Suitable for basements, warehouses, parking lots with light traffic etc. **Consumption:** 100-300 g/m^2, depending on the absorptivity of the substrate.	18 kg 5 kg	 4	33 72

6.5 Resin Floorings

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.
DUROFLOOR **0401/2** Two-component, self-leveling epoxy flooring	Two-component, self-leveling epoxy flooring with high mechanical and chemical resistance. Ideal for industrial areas, warehouses, hotels, laboratories, stores, garages etc. Suitable for food contact surfaces, according to W-347. After mixing the two components, Q35 quartz sand is added. Classified as **SR-B2,0-AR0,5-IR4**, according to EN 13813. Colors: RAL 7032 (sand grey), RAL 7035 (light grey), RAL 7040 (grey), RAL 3009 (redbrown), RAL 1015 (beige), RAL 1013 (white-beige), RAL 6021 (light green), RAL 5024 (pastel blue). Other RAL colors by order (min. quantity 144 kg). **Consumption:** DUROFLOOR: 0,6 kg/m^2/mm. Quartz sand: 1,2 kg/m^2/mm (mix. ratio: DUROFLOOR:sand=1:2).	9 kg (A+B)		39 (A+B)

Resin Floorings

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.		
DUROFLOOR 11 **0400/2** Two-component epoxy coating and self-leveling flooring	Two-component, solvent-free epoxy flooring. With the addition of quartz sand M32 at ratio of 1:1 by weight, it can be used as a self-leveling epoxy flooring. Without the addition of quartz sand, it can be applied as a brushable epoxy coating. Classified as **SR-B2,0-AR0,5-IR4**, according to EN 13813. Colors: RAL 7032 (sand grey), RAL 7040 (grey). Other RAL colors by order (minimum quantity 160 kg). **Consumption:** As a self-leveling epoxy flooring: 0,85 kg/m^2/mm. Consumption of quartz sand: 0,85 kg/m^2/mm. As a brushable epoxy coating: 250-300 g/m^2/layer.	30 kg (A+B) 16 kg (A+B)		24(A) 48(B) 39 (A+B)		
DUROFLOOR-R **0404/2** Two-component, brushable epoxy coating	Two-component, solvent-free brushable epoxy coating, suitable for concrete or cement mortar surfaces. It is classified as **SR-B2,0-AR0,5-IR4**, according to EN 13813. Colors: RAL 7032 (sand grey), RAL 7035 (light grey), RAL 7040 (grey), RAL 3009 (redbrown), RAL 1015 (beige), RAL 1013 (white-beige), RAL 6021 (light green), RAL 5024 (pastel blue). Other RAL colors by order (minimum quantity 150 kg). **Consumption:** 250-300 g/m^2/layer.	30 kg (A+B) 10 kg (A+B)		24(A) 48(B) 39 (A+B)		
DUROFLOOR-R THIXO **0402/2** Slip-resistant, brushable, two-component epoxy coating	Two-component, colored, brushable epoxy coating. It forms a rough, slip-resistant surface. Suitable for concrete or cement mortar floors. Classified as **SR-B2,0-AR0,5-IR4**, according to EN 13813. Color: RAL 7032 (sand grey). Other RAL colors by order (minimum quantity 150 kg). **Consumption:** 500-800 g/m^2.	10 kg (A+B)		39 (A+B)		
DUROFLOOR-PU **0431/2** Two-component, brushable polyurethane coating	Two-component, colored, polyurethane coating without solvents, with excellent resistance to UV radiation. DUROFLOOR-PU is used as a coating on concrete floors, cement screeds, etc. Classified as **SR-B2,0-AR2-IR8**, according to EN 13813. Color: RAL 7040 (grey). Other RAL colors by order (minimum quantity 150 kg). **Consumption:** 250-300 g/m^2/layer.	10 kg (A+B)		39 (A+B)		
ISOMAT PUA 2230 **0432/1** Two-component, highly resistant, pure polyurea membrane	Two-component, solvent free, highly resistant, fast-curing, pure polyurea membrane for spraying application. Used in plenty of waterproofing and protection applications, that require high mechanical and chemical resistance. Also recommended when fast work and immediate use of the area is required. Color: Component A: Yellowish. Component B: Grey. **Consumption:** Approx. 1,5-2,0 kg/m^2.	400 kg (A+B)		1 (A+B)		

Floorings

Resin Floorings

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.		
ISOMAT PUA 1360 **0432/1** NEW Two-component, highly elastic, pure polyurea membrane	Two-component, solvent free, highly elastic, fast-curing, pure polyurea membrane for spraying application. It is selected when high mechanical and chemical resistance, as well as fast work are required. ISOMAT PUA 1360 is ideal for substrates that are subject to some kind of vibration. Color: Component A: Yellowish. Component B: Grey. **Consumption:** 1,5-2,0 kg/m^2, depending on the substrate.	400 kg (A+B)		1 (A+B)		
ISOMAT PUA 1240 **0432/1** NEW Two-component, hybrid polyurea waterproofing membrane	Two-component, solvent free, highly elastic, fast curing, hybrid polyurea membrane for spraying application. It is used in plenty of waterproofing applications when fast work is required. Ideal for waterproofing roofs, balconies and terraces, inverted and green roofs etc. Color: Component A: Yellowish. Component B: Grey. **Consumption:** 1,5-2,0 kg/m^2, depending on the substrate.	400 kg (A+B)		1 (A+B)		
TOPCOAT-PU 720 **0229/1** Aliphatic, elastic polyurethane top coat	One-component, aliphatic, polyurethane top coat. Used for the protection of ISOFLEX-PU 500 and ISOFLEX-PU 550 against solar radiation (UV), especially if a dark final color is desired. Suitable also in cases where the polyurethane waterproofing coatings are subject to pedestrian traffic and light vehicle traffic (e.g. parking lots). Colors: White, grey. Other colors by order (minimum quantity 160 kg). **Consumption:** 0,12-0,25 kg/m^2, depending on the substrate.	20 kg 5 kg 1 kg	 4 16	24 120 320		
DUROFLOOR-RL **0412/2** Two-component, brushable epoxy coating. LEED complied	Two-component, solvent-free, colored epoxy system, with a very low content of volatile organic compounds (VOC), in compliance with the LEED requirements. Used as a brushable coating on concrete floors, cement screeds etc., when high mechanical or chemical strength is required. Classified as **SR-B2,0-AR0,5-IR4**, according to EN 13813. Color: RAL 7040 (grey). Other RAL colors by order (minimum quantity 150 kg). **Consumption:** 250-300 g/m^2/layer.	275 kg (A+B) 10 kg (A+B)		1 (A+B) 39 (A+B)		
DUROPRIMER-RL **0402/2** Two-component, solvent-free epoxy primer. LEED complied	Transparent, two-component, solvent-free epoxy primer, with a very low content of volatile organic compounds (VOC), in compliance with the LEED requirements. Used as a primer for epoxy flooring systems, for the preparation of resin-mortars with the addition of quartz sand and as a sealing coating on cement-based floors (e.g. industrial areas, warehouses, etc.). Classified as **SR-B2,0-AR0,5-IR4**, according to EN 13813. **Consumption:** 200-300 g/m^2.	10 kg (A+B)		39 (A+B)		

Resin Floorings

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.		
DUROFLOOR-C **0409/2** Two-component, self-leveling, conductive epoxy flooring	Two-component, solvent-free, self-leveling, conductive epoxy flooring, used to eliminate static electricity problems. Classified as **SR-B2,0-AR0,5-IR4**, according to EN 13813. Colors: RAL 7040 (grey), RAL 1015 (beige). Other RAL colors by order (minimum quantity 150 kg). **Consumption:** Approx. 1,5 kg/m^2/mm of layer thickness.	10 kg (A+B)		39 (A+B)		
DUROFLOOR-CV **0410/2** Two-component, conductive epoxy varnish	Two-component, conductive epoxy varnish. To be used before DUROFLOOR-C. Classified as **SR-B2,0**, according to EN 13813. Color: Black. **Consumption:** Approx. 200 g/m^2.	8 kg (A+B)		39 (A+B)		
DUROFLOOR-CMT **0422/2** Three-component, self-leveling epoxy-cement flooring	Three-component, self-leveling, solvent-free epoxy-cement flooring. Used for repairing and leveling cement-based floors that are going to be covered with DUROFLOOR epoxy systems, polyurethane coatings, plastic floorings, wooden floorings etc. Applied also in cases where the floor is relatively fresh or subject to rising damp in order to prepare the substrate for the application of epoxy coatings, avoiding detachment problems. Classified as **CT-C50-F10-AR0,5** screed material, according to EN 13813. Color (A+B+C): Grey. **Consumption:** Approx. 2,1 kg/m^2/mm of layer thickness.	25 kg (A+B+C)		54 (A+B) 54 (C)		
EPOMAX-MT **0422/2** Three-component, high-strength, pourable epoxy grout	Three-component, pourable, high-strength, non-shrinking cast grout. Based on a two-component solvent-free epoxy resin and on specially selected quartz sand. Provides high initial and final strength, excellent bonding with steel and concrete and high resistance to impact and vibration. Used for anchor bolts, machine bedding, bridge bearings, stanchions etc. Can be also used as a pourable mortar for repairs in damaged concrete elements. Color: Light grey. **Consumption:** Approx. 1,9 kg for filling volume of 1 lit.	25 kg (A+B+C)		54 (A+B) 54 (C)		
DUROPRIMER **0402/2** Two-component epoxy primer	Two-component, colorless, solvent-based epoxy primer. Used on substrates that will be coated with epoxy layers of the DUROFLOOR system. Classified as **SR-B2,0**, according to EN 13813. **Consumption:** 200-300 g/m^2.	9 kg (A+B) 3 kg (A+B)		48 (A+B) 105 (A+B)		

Floorings

Resin Floorings

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.		
DUROFLOOR-BI **0403/2** Two-component, transparent epoxy impregnation	Two-component, transparent, solvent-based epoxy impregnation for cement-based substrates. Provides higher stability and abrasion resistance. Prevents the formation of dust on floor. Used also as a primer for EPOXYCOAT-VSF, EPOXYCOAT and EPOXYCOAT-S. Classified as **SR-B2,0**, according to EN 13813. **Consumption:** 150-250 g/m^2/layer.	10 kg (A+B) 4 kg (A+B)		48 (A+B) 105 (A+B)		
DUROFLOOR-PSF **0419/2** Two-component, solvent-free epoxy primer	Two-component, solvent-free epoxy primer. Used as a primer on surfaces that will be subsequently coated with epoxy flooring systems, as a binder for preparing epoxy mortars with the addition of quartz sand and also for sealing cementitious floors in industrial areas and warehouses. Classified as **SR-B2,0-AR0,5-IR4**, according to EN 13813. Color: Light yellow. **Consumption:** 200-300 g/m^2.	25 kg (A+B) 10 kg (A+B) 5 kg (A+B)	 6(A) 12(B)	24(A) 48(B) 39 (A+B) 48 (A+B)		
DUROPRIMER-PRO **0402/2** Two-component, solvent-free epoxy primer	Two-component, solvent-free epoxy primer. Used as a primer on cementicious substrates to be coated with epoxy layers of the DUROFLOOR system. With the addition of quartz sand it can be used as resin-mortar or as a crack-repairing material. Classified as **SR-B2,0-AR0,5-IR4**, according to EN 13813. Color: Whitish. **Consumption:** 250-400 g/m^2.	30 kg (A+B) 10 kg (A+B)		24(A) 48(B) 39 (A+B)		
EPOXYPRIMER 500 **0402/2** Two-component, water-based epoxy primer	Two-component, water-based epoxy primer. Used as a primer of ISOFLEX-PU 500 when applied over non-absorptive substrates or over old waterproofing layers. Suitable also as a primer for cement-based substrates, e.g. concrete or cement-screeds, which will be covered with epoxy layers of DUROFLOOR system. Color: Light yellow. **Consumption:** 150-200 g/m^2.	10 kg (A+B) 4 kg (A+B) 1 kg (A+B)	 6 (A+B) 15 (A+B)	39 (A+B) 72 (A+B) 180 (A+B)		
DUROPRIMER-W **0423/2** Three-component, water-based epoxy primer	Three-component, water-based epoxy primer. Used for priming wet or fresh (age < 28 days) concrete floors that will be subsequently covered with epoxy layers of the DUROFLOOR system. Classified as **SR-B2,0**, according to EN 13813. Color: Light yellow. **Consumption:** 250-300 g/m^2/layer.	21 kg (A+B+C)		11 (A+B+C)		

Resin Floorings

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	PS /BOX	PS/E.-PAL.		
DUROPRIMER-SG **0402/2** Special, two-component epoxy waterproofing primer for concrete floors	Two-component, solvent-free epoxy primer. Used as a waterproofing layer on floors that are subject to rising damp and will be covered with epoxy flooring systems or cement screeds. Moreover, it can be used as a primer under the DUROFLOOR epoxy system on substrates that are still damp or oil-contaminated (first, the substrate should be cleaned from oils). Classified as **SR-B2,0**, according to EN 13813. Color: Light beige. **Consumption:** 600-1000 g/m^2.	10 kg (A+B)		39 (A+B)		

APPENDIX

- **Tools & Accessories**
- **Product Index**

Tools & Accessories

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	WIDTH	PS/E.-PAL.		
CROSS TILE SPACERS **1374/6**	For proper grouting, while fixing ceramic tiles. Packaging: 500 pieces/bag.	bag/box				
		100	1 mm			
		80	2 mm			
		40	3 mm			
		30	4 mm			
		18	5 mm			
		14	7 mm			
		5	10 mm			
T-SHAPED TILE SPACERS **1399/6**	For proper grouting, while fixing ceramic tiles. Packaging: 500 pieces/bag.	bag/box				
		60	3 mm			
		30	5 mm			
		24	7 mm			
CROSS GLASS-BLOCK SPACERS **1374/6**	For proper grouting, while fixing glass-blocks. Packaging: 50 pieces/bag.	bag/box				
		6				
WEDGES **1364/6**	For fixing ceramic tiles. Packaging: 500 pieces/bag.	bag/box				
		100				
TROWEL NOTCHED **1311/6**	For the application of DUROFLOOR self-leveling epoxy flooring.					
FLOOR FINISH SCRAPER **1329/6**	Adjustable floor finish scraper for the application of DUROFLOOR self-leveling epoxy flooring.					
THIXOTROPIC AGENT **1398/6**	Additive of epoxy layers which increases thixotropy and decreases fluidity on vertical or sloped surfaces.	1,5 kg				
SPIKED ROLLER **1318/6**	Used on the fresh layer of DUROFLOOR self-leveling epoxy flooring immediately after application with the notched trowel, permitting the trapped air to escape and homogenizing the mixture. •12 mm spikes.					
SPIKED SHOES **1319/6**	Special shoes with spikes used during the application of DUROFLOOR self-leveling epoxy flooring.					

Tools & Accessories

PRODUCT/CODE	DESCRIPTION - APPLICATION	PACKAG.	WIDTH	PS/E.-PAL.		
Q35 QUARTZ SAND **1370/6**	Quartz sand of special granulometry for dusting flooring layers with DUROFLOOR.	Bag 18 kg		54		
M32 QUARTZ SAND **4061/6**	Quartz sand of special granulometry for dusting flooring layers with DUROFLOOR 11.	Bag 25 kg		53		
COPPER TAPE **SELF-ADHESIVE** **1324/6**	Used during application of DUROFLOOR-C conductive epoxy flooring.	Roll 16,5 m				
SPECIAL GUN **FOR CARTRIDGES** **1301/6**	For mastic cartridges 310 ml. For mastic sausages 600 ml.					
POLYURETHANE **FOAM GUN** **0632/6**	Special dispensing gun for polyurethane foam.					
EPOXY INJECTION **RESIN POT** **1308/6**	Device for the application of epoxy injection resins.					
METAL TROWEL **1360/6**	For treating the final surface of renders.					
MICROCEMENT **COATINGS TROWEL** **1322/6**	Metal trowel for the application of the microcement coatings DUROCRET-DECO, DUROCRET-DECO FINISH and DUROCRET-DECO FLEX. Available in 3 sizes: small, medium, large.	200x80x0,6 240x100x0,6 280x120x0,6				
SPONGE TROWEL **1361/6**	For treating MARMOCRET Fine final surface.					
HARD SPONGE **1331/6**	Hard sponge for smoothing and emulsifying MULTIFILL-EPOXY tile gout. Dimensions: 165 x 110 x 50 mm.		10			
HARD SPONGE **WITH HANDLE** **1332/6**	Hard sponge with handle for smoothing and emulsifying MULTIFILL-EPOXY tile grout. Dimensions: 15 x 30 cm. **Spare hard sponge.**		4 10			
SOFT SPONGE **WITH HANDLE** **1333/6**	Soft sponge with handle for the final cleaning of MULTIFILL-EPOXY tile grout. Dimensions: 15 x 30 cm. **Spare soft sponge.**		4 10			

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Notes

CERTIFICATE

TÜV HELLAS

Management System as per
EN ISO 9001 : 2008

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17th Km Thessaloniki - Agios Athanasios
GR-570 03 AG. ATHANASIOS – THESSALONIKI, GREECE

DESIGN, DEVELOPMENT, PRODUCTION & DISTRIBUTION OF CHEMICAL BUILDING MATERIALS & PREMIXED DRY MORTARS (CONCRETE & MORTAR ADMIXTURES, WATERPROOFING PRODUCTS, PREMIXED PLASTERS & SPECIAL MORTARS, EPOXY SYSTEMS, TILE INSTALLATION SYSTEMS, PAINTS)

CERTIFICATE

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Management System as per
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DESIGN, DEVELOPMENT & PRODUCTION OF CHEMICAL BUILDING MATERIALS & PREMIXED DRY MORTARS

CERTIFICATE

TÜV AUSTRIA

Management System as per
OHSAS 18001 : 2007 / ELOT 1801 : 2008

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GR-570 03 AG. ATHANASIOS – THESSALONIKI, GREECE

DESIGN, DEVELOPMENT & PRODUCTION OF CHEMICAL BUILDING MATERIALS & PREMIXED DRY MORTARS

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