

Product Catalog 2021



# Professional confidence and reliability





# OUR LEGACY IS NOT SOMETHING WE LEAVE BEHIND, IT'S THE FOUNDATION WE'RE BUILDING ON







# Professional confidence and reliability

Our products are always designed focused on the real needs of people and the environment





# OUR AIM IS SIMPLE. INSTEAD OF SUPERFLUOUS FEATURES, WE OPT FOR PROVIDING REAL SOLUTIONS

We believe that people cannot be forced to adapt to the complex requirements of technology: on the contrary, technology should match people's requirements. Our experience and expertise are supported by world – class industrial facilities for the production and control of our products. **BAUER** products are designed and developed meticulously, paying great attention to detail, and are produced in modern, fully automated facilities, applying in all stages of production such as design, production and handling, the certified quality assurance system employed by the German organization **Deutsche Gesellschaft für Qualität.** 



# An idea stands behind every **BAUER** product or service





# BAUER'S REPUTATION IS BASED ON DEVELOPING ITS OWN UNIQUE TECHNOLOGIES, CREATIVE SOLUTIONS AND PASSION FOR PERFECTION

Our legacy is the common denominator that has been connecting **BAUER** products for over 50 years. We make a difference by continuously honoring our founding values and constantly desiring to challenge conventional standards. Responsibility, honesty and passion for innovation are an integral part of our identity, not a separate entity in the broader context of our proposal. We have built our company strategy around our vision and values and have ensured that this is displayed in every company expression. Every decision is made and secured with full awareness of our responsibilities. Our production process ensures a safe and

healthy environment for our employees, associates and the local communities in which we operate. Offsets and concessions regarding our values are not negotiable. The key to success is our people. They are passionate about quality and aspire to the highest levels of what they do, paying attention to every detail. That is why we are able to offer our customers products and services of exceptional quality. **BAUER** has the skills and experience to directly address the needs of professionals, technicians, manufacturers or resellers looking for the most cost-effective solutions in service, validity, and speed.



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Waterproofing

## **Aquasil**

#### Brushable cement based sealing slurry

- For complete and permanent waterproofing of concrete, brickwork, plasters, etc.
- Ideal for basements, tanks, tunnels, foundations, wells, canals, etc.
- Endures positive and negative hydrostatic pressure.
- The surface stays vapor permeable.
- · Suitable for contact with drinking water.
- Application thickness (2 coats): ≤ 5mm και ≥ 2mm



#### CONSUMPTION: 2-4 kg/m<sup>2</sup>



CODE / 1	COLOUR	PACKAGE	PCS / PAL.
1.01.02.0110	Grey	5 kg	4 pcs/box 200 pcs / pal
1.01.02.0100	Grey	25 kg	48 pcs/pal.

## **Aquasil Flex**

# Flexible, two- component brushable cement based sealing mortar

- For complete and permanent waterproofing of concrete, brickwork, plasters.
- Ability to bridge surface cracks.
- Ideal for waterproofing surfaces that show or are expected to show hairline cracks due to thermal contractions-expansions or vibrations like surfaces to be covered with tiles on balconies, terraces, pools and bathrooms, inverted insulation roofs, walls and floors of basements, tanks, wells, canals, etc.
- Endures positive and negative hydrostatic pressure and the surface remains water vapor permeable.
- Suitable for contact with drinking water.
- Application thickness (2 coats): ≤ 5mm και ≥ 2mm





CODE / 1COLOURPACKAGEPCS / PAL.1.01.02.0170Grey33 kg (A+B)Sacks 48 pcs/pal. Container 48 pcs/pal.

## **Elastosil**

# Flexible, two-component brushable cement based sealing mortar

- For complete and permanent waterproofing of concrete, brickwork, plasters, etc.
- Ability to bridge wide cracks (even greater than 2mm).
- Ideal for surfaces that show or are expected to show hairline cracks due to thermal
- contractions-expansions or vibrations like surfaces to be covered with tiles on balconies, terraces, pools and bathrooms, inverted insulation roofs, walls and floors of basements, tanks, planters, surfaces with ponding water such as terraces, etc.
- Endures positive and negative hydrostatic pressure and the surface remains water vapor permeable.
- Suitable for contact with drinking water.
- Application thickness (2 coats): ≤ 5mm and ≥ 2mm

CONSUMPTION: 2-4 kg/m<sup>2</sup>



	200105	200 (24)	W	J. J.

CODE/1	COLOUR	PACKAGE	PCS / PAL.
1.01.02.0120	White	16 kg (A+B)	24 pcs/ pal.
1.01.02.0090	White	35 kg (A+B)	Sacks 48 pcs./pal., Container 48 pcs/pal.

## **Elastosil 1C**

# Deformable, one-component fiber reinforced cement based sealing mortar

- For waterproofing of concrete, brickwork etc.
- For sealing surfaces that show or are expected to show hairline cracks due
  to thermal contractions-expansions or vibrations like surfaces to be covered
  with tiles on balconies, terraces, pools, bathrooms, as well as basements,
  tanks, wells, canals, etc.
- tanks, wells, canals, etc.

  Endures positive and negative hydrostatic pressure and the surface remains water vapor permentle
- water vapor permeable.

   Application thickness (2 coats): ≤ 4mm and ≥ 2mm



CONSUMPTION: 1,5 -3 kg/m<sup>2</sup>



 CODE / 1
 COLOUR
 PACKAGE
 PCS / PAL.

 1.01.02.0070
 White
 18 kg
 48 pcs/pal.

## **Monoflex**

#### Elastomeric acrylic waterproofing coating for roofs

- Very flexible, fully waterproof, resistant to environmental corrosion and UV radiaton.
- Features excellent adhesion to concrete, cement mortars, metal, asphalt materials, etc.
- Distinguished for excellent resistance to extreme weather conditions. maintaining its properties in temperatures ranging from -10°C to 50°C.
- Dilute with 5-10% water for a first layer as a primer. **Lifecycle** ≈ 7 years.



CONSUMPTION: 1,5 kg/m<sup>2</sup> - 2,0 kg/m<sup>2</sup>



CODE / 1	COLOUR	PACKAGE	PCS / PAL.
1.01.02.0130 / 0200	White, Terracotta	1 kg	12 pcs/box
1.01.02.0140 / 0230	White, Terracotta	5 kg	75 pcs/pal.
1.01.02.0250/60	White, Terracotta	12,6 kg (9 L)	44 pcs./pal.

## **Monoflex Nano-Hybrid**

#### New generation hybrid elastomeric roof waterproofing coating

- New nanomolecular resin modification technology.
- Very elastic, completely waterproof with great ponding water resistance, free of polyurethanes, solvents and other dangerous toxic substances.
- Features excellent adhesion to concrete, cement mortar, fine aggregate concrete, wood, metal and all kinds of sealing layers, asphalt materials and membranes.
- Excellent resistance to extreme weather conditions.
- The surface does not stick after application (tack free) even at high temperatures and consequently does not accumulate pollutants.
- Dilute with 5-10% water for a first layer as a primer.
- Lifecycle ≈ 10 years.





CODE / 1	COLOUR	PACKAGE	PCS / PAL.
1.01.02.0420	White	1 kg	12 pcs/box
1.01.02.0410	White	5 kg	75 pcs/pal
1.01.02.0401	White	13 kg (10 L)	44 pcs/pal

## **Monoflex PU**

# One component, professional, brushable polyurethane waterproofing membrane

- A sealing membrane without joints is formed after application, offering high elasticity and durability.
- Very elastic, completely waterproof with great ponding water resistance.
- Features excellent adhesion to concrete, cement mortar, fine aggregate concrete, metal and all kinds of sealing layers, asphalt materials, etc.
- The surface does not stick after application (tack free) even at high temperatures and consequently does not accumulate pollutants.
- Form: prepolymerized polyurethane resin.
- Lifecycle ≈ 10 years.

CONSUMPTION: 2,0-4,0 kg/m<sup>2</sup>



CODE / 1	COLOUR	PACKAGE	PCS / PAL.
1.01.02.0320	White	6 kg	45 pcs/pal.
1.01.02.0310	White	25 kg	18 pcs/pal.

## **Kapalux Flex**

#### Elastic and waterproofing, 100% acrylic high quality paint

- Features total water impermeability on vertical surfaces. including old plasters with hairline cracks, etc.
- Excellent elasticity even at -20°C
- Great ability to bridge cracks.
- For particularly difficult environmental conditions and overworked surfaces.
- High resistance to dirt and easy cleaning.
- Very long lifecycle.



**CONSUMPTION:** ≈ 10-12m<sup>2</sup>/ L



CODE / 1	COLOUR	PACKAGE	PCS / PAL.
1.01.02.1020	White - P	3 L	
1.01.02.1060	Base - <b>D/TR</b>	3 L	
1.01.02.1040	Colored	3 L	
1.01.02.1010	White - P	10 L	44 pcs/pal.
1.01.02.1050.1	Base - <b>D/TR</b>	10 L	44 pcs/pal.
1.01.02.1011	Colored	10 L	44 pcs/pal.

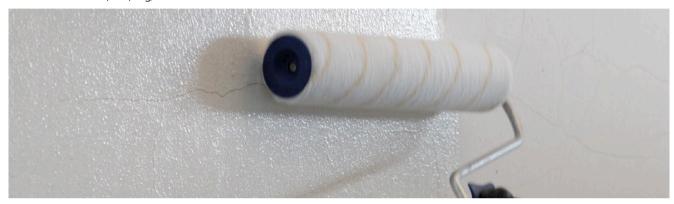
## **Pro 101**

#### Preparation primer for paints and colored plasters

- Very high penetration capacity. Ideal substrate for colored plasters, acrylic renders and elastic coatings such as **Kapalux**, **Monokapa**, **Kapasil**, **Granulato** and **Plaster fin**.
- Suitable for porous substrates such as first layer plasters, concrete, bricks, aerated concrete, cement adhesive coatings, cement mortars, etc.



**CONSUMPTION:**  $\approx 0.1 - 0.2 \text{ kg/m}^2$ 



CODE / 1	COLOUR	PACKAGE	PCS / PAL.
1.03.01.0390	White	1 kg	15 pcs/box
1.03.01.0400	White	5 kg	112 pcs/pal.
1.03.01.0430	White	20 kg	42 pcs/pal.
1.03.01.0410	White	10 kg (container)	44 pcs/pal.
1.03.01.0420	Coloured	10 kg (container)	44 pcs/pal.

## **Aqua Primer**

Two-component, water-based, industrial floor epoxy primer

- For priming surfaces that will be covered with epoxy coatings and as a substrate of **Monoflex PU** in low humidity concrete.
- For absorbent and non-absorbent inorganic substrates such as concrete, cement mortars, etc.



**CONSUMPTION:**  $\approx 0.2-0.3 \text{ kg/m}^2$ 



COLOUR **PACKAGE** CODE / 1 1.01.03.9080 Semi Yellow 8 kg (A+B)

## Nanoline 900W

Water and oil repellent, transparent nano impregnation surface waterproofing

- Anti carbonation coating.
- Absorbent or very low absorbent substrate protection.
- Water vapor permeability of walls and floors remains unaffected
- It does not produce a film on the surface and therefore does not change its original aesthetics.
- Suitable for marbles, granites, natural granite tiles, ceramic tiles, tile joints, natural or artificial stones, exposed concrete, plaster, cement mortars, bricks, etc.
- Chemical base: silane / siloxane aqueous dispersion.
- Maturation time: 5-10 hours.

**CONSUMPTION:**  $\approx 0.05 - 0.1 \text{ kg/m}^2$ 





CODE / 1	COLOUR	PACKAGE	PCS / PAL.
1.03.01.0340	Transparent (dry)	1 kg	15 pcs/ box
1.03.01.0320	Transparent (dry)	5 kg	112 pcs/pal.
1.03.01.0330	Transparent (dry)	20 kg	42 pcs/pal.

## **Nanoline 80W**

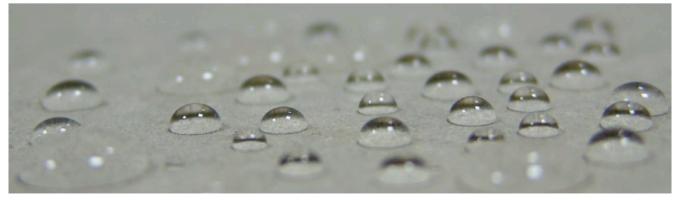
Water repellent, transparent nano impregnation surface waterproofing

- Anti carbonation coating.
- Water vapor permeability of walls and floors remains unaffected.
- It does not produce a film on the surface and therefore does not change its original aesthetics.
- For fair faced concrete, plaster, cement mortars, bricks, tiles, ceramics tiles, tile joints, natural or artificial stones, firebricks, etc.
- Chemical base: silane / siloxane aqueous dispersion.
- Maturation time: 5-10 hours.

**CONSUMPTION:**  $\approx 0.2-0.3 \text{ kg/m}^2$ 







CODE / 1	COLOUR	PACKAGE	PCS / PAL.
1.03.01.0260	Transparent (dry)	1 kg	15 pcs/box
1.03.01.0270	Transparent (dry)	5 kg	112 pcs/pal.
1.03.01.0280	Transparent (dry)	20 kg	42 pcs/pal.

## **Baulat**

#### Super Mortar Enhancer based on high-density acrylic polymer. German technology

- For reinforcement, elasticity and waterproofing of plasters and underfloor heating systems. Bonds old with new concrete. In cement mortars for ramps and gutters, concrete repairs and anti-corrosion protection of rebars. As a primer for all surfaces, enhances tile adhesives and grouts, stabilizes fragile surfaces, etc.
- Provides great elasticity (produces mortars free from cracks).
- High resistance to sunlight and the environment.
- Excellent adhesion to all substrates even on smooth surfaces.
- Significant increase in mechanical strength.
- Excellent impermeability to water.

#### **CONSUMPTION:** 1:5 to 1:1 in the mixing water





CODE / 1	COLOUR	PACKAGE	PCS / PAL.
1.03.01.0080	White	1 kg	15 pcs/box
1.03.01.0090	White	5 kg	112 pcs/pal.
1.03.01.0100	White	20 kg	42 pcs/pal.
1.03.01.0110	White	120 kg (barrel)	5 pcs/pal.

## **Superlat Latex**

#### Mortar Enhancer based on acrylic polymer. German technology

- For reinforcement, elasticity and waterproofing of plasters and underfloor heating systems. Bonds old with new concrete. In cement mortars for ramps and gutters, concrete repairs and anti-corrosion protection of rebars. As a primer for all surfaces, enhances tile adhesives and grouts, stabilizes fragile surfaces, etc.
- Provides great elasticity (produces mortars free from cracks).
- High resistance to sunlight and the environment.
- Excellent adhesion to all substrates even on smooth surfaces.
- Significant increase in mechanical strength.
- Excellent impermeability to water.

#### CONSUMPTION: 1:5 to 1:1 in the mixing water





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CODE / 1	COLOUR	PACKAGE	PCS / PAL.
1.03.01.0450	White	1 kg	15 pcs/box
1.03.01.0460	White	5 kg	112 pcs/pal.
1.03.01.0470	White	20 kg	42 pcs/pal.
1.03.01.0480	White	120 kg (Barrel)	5 pcs/pal.

## **Betolax**

#### Plasticizer for concrete, mortars and concrete waterproofing agent type T9

Reduces water requirement of concrete during application, increases its final strength, reduces porosity, achieves low mass absorbency, according to EN 934-2:T9 standards.

- Creates great fluidity in concrete and mortars, offers increased workability, especially
- in cases of dense concrete reinforcement, provides an extremely smooth final surface. For foundations, basements, swimming pools, sewerage plants, dams, reservoirs, canals, generally where high quality watertight and easily workable concrete is required.
- Chemical base: Lignosulfonate processed polymer.



**CONSUMPTION:** ≈ 0,2-0,5kg per 100 kg cement



CODE/1	COLOUR	PACKAGE	PCS / PAL.
1.03.01.0050	Brown	5 kg	112 pcs/pal.
1.03.01.0060	Brown	20 kg	42 pcs/pal.
1.03.01.0040	Brown	1000 kg	Tank IBC

## **Betosil**

#### Crystalline cementitious waterproofing admixture for concrete plasticizer

- High endurance in positive and negative hydrostatic pressure Permanently active for continuous protection of the structure from water penetration.
- High endurance in drastic chemicals.
- Significant reduction of water absorption through hairline cracks.
- Improves concrete durability.



**CONSUMPTION:** ≈ 0,8% - 1% by weight of cement



CODE / 1 1.01.02.0350

**PACKAGE** 15 kg

PCS / PAL. 48 pcs/pal.

## **Supersil Anti-Mould**

# Acidic silicone with long lasting anti-mould action

- Suitable for sealing joints in structures made of glass, aluminum, porcelain (tiles, sanitary ware) and non-porous (glazed) ceramics.
- Ideal for bathrooms, kitchens, bathtubs, sinks, tiles, etc.
- For hospitals, laboratories and other places that are submitted to strict hygiene standards.
- Its color does not change and it does not turn black.
- Non paintable.



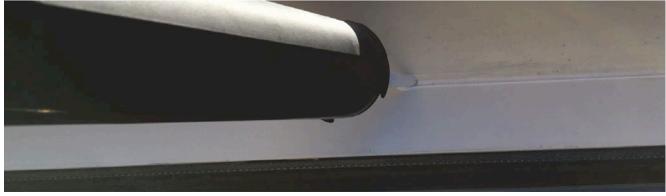
CODE/1	COLOUR	PACKAGE	PCS / BOX
5.01.05.0100	Transparent	280ml	25 pcs
5.01.05.0110	White	280ml	25 pcs

## **Supersil Neutral**

### Jointing neutral silicon

- Ideal for sealing vertical and horizontal joints in construction and industry in general.
- Suitable for windows, joints between window frames and walls, joints of different materials such as glass, wood, concrete, plaster, brick, metal, ceramics, plastics (except PE, PP, PTFT).
- For indoor and outdoor applications with excellent resistance to moisture.
- Resistant to atmospheric agents and UV radiation.
- Film formation time: 5-10 minutes. (Drying speed: 3mm / 24 hours).
- Non paintable.





CODE/1	COLOUR	PACKAGE	PCS / BOX
5.01.05.0120	Transparent	280ml	25 pcs

## Flexible PU Sealant

#### Solvent free, polyurethane elastic sealant and multi-purpose adhesive

- Appropriate for sealing vertical and horizontal joints 10-25mm wide.
- For indoor and outdoor applications with excellent resistance to moisture.
- Features excellent adhesion to all building materials, including concrete, plaster,
- natural or synthetic stones, metals, aluminum, wood, ceramic, tile, plastic, etc. For sealing, repairs and welding on window sills, stairs, skirting boards, prefabricated elements, balcony parapets, joints around windows and doors, facades, metal panels, concrete joints, etc.
- Paintable.





CODE / 1
5.01.05.0220-0200
5.01.05.0230-0210

**COLOUR** Grey, White Grey, White

**PACKAGE** 310ml 600ml

PCS / PAL. 25 pcs/box 60 Boxes/pal. 15 pcs/box 60 Boxes/pal.

## **Bau Mesh 80**

#### High-strength fiberglass mesh with a protective coating of special polymers against alkaline effects

- Essential for total or partial reinforcement of coatings and waterproofing layers.
- Specially designed for the reinforcement of waterproofing coatings of epoxy, polyurethane, acrylic resins, cement mortars and lime.
- Provides significant structural reinforcement and prevents cracking from temperature expansion and contraction.
- Mesh width: 4,5 x 4,5 mm. ± 0.2
- Weight (g/m<sup>2</sup>): raw net 80 g/m<sup>2</sup>  $\pm$  5%
- Coating (g/m²): 20 g/m² ± 5%



CODE/1	COLOUR	PACKAGE	PCS / PAL.
5.03.04.2000	White	50x100m=50m <sup>2</sup>	30 pcs/pal

#### **BP 80**

#### Polyethylene drainage film

- For concrete protection and layer waterproofing when backfilling.
- High density.
- With conical protrusions 8.0mm high.
- Resistant to chemical substances and plant roots.
- Suitable for contact with drinking water.
- Form: high density polyethylene, brown film.
- Material thickness: 0.5 mm
- Drainage capacity: approximately 2.25 l / sec.m





## **Superbit**

#### Solvent free, asphalt waterproofing emulsion

- A mixture of clean asphalt and special polymers which after dispersant
- evaporation forms a single black elastic film sealer.

  Mainly used for waterproofing and protection of horizontal and vertical surfaces such as retaining walls, sloping roofs, floors, foundation elements etc.
- For vapor barrier creation.
- For adhesion of thermal insulation boards.
- For renewal of asphalt paving layers.
- As a primer for adhesion of bituminous membranes.



**CONSUMPTION:**  $\approx 0.2-1.0 \text{kg/m}^2$ 



CODE / 1 1.01.02.1560 COLOUR Dark brown

**PACKAGE** 18 kg

PCS / PAL. 24 pcs/pal.

## **Superbit Rubber**

#### Elastomer asphalt waterproofing emulsion without solvents

- A mixture of clean asphalt, emulsifying resins and special elastomeric polymers which after dispersant evaporation forms a single sealing film with excellent elasticity and moisture resistance.
- Mainly used for waterproofing and protection of horizontal and vertical surfaces such as retaining walls, roofs, pitched roofs, floors, foundations, etc.
- For vapor barrier creation.
- For adhesion of thermal insulation boards.
- For renewal of asphalt paving layers.
  As a primer for adhesion of bituminous membranes.



**CONSUMPTION:**  $\approx 0.2-1.0 \text{kg/m}^2$ 



CODE / 1 1.01.02.1200

COLOUR Dark brown

PACKAGE 18 kg

PCS / PAL. 24 pcs/pal.

## Tetrablock 3,0 G

#### Plastomeric bituminous membrane

- Provides high durability absolute waterproofing.

  A mixture of high quality asphalt and thermoplastic polymers (APP).
- Reinforced with fortified glazing.
- The upper surface of the film is covered with polyethylene sheet.
- The bottom surface has a thin polyethylene film suitable for blowtorch use.
- Cold flexibility: -5°C. Temperature resistance: + 120°C. Softening point:> + 150°C
- Weight: 3.0 kg/m<sup>2</sup>



CODE / 3 5.03.04.2410

**COLOUR** Black

Roll 1x10m 10m<sup>2</sup>

PCS / PAL. 30 pcs

## **Tetrablock 4,5 PM**

#### Plastomeric bituminous membrane with chippings for high durability absolute waterproofing

- A mixture of high quality asphalt and thermoplastic polymers (APP).
- Reinforced with a non-woven synthetic polyester shielded with glass fibers.
- The upper surface of the film is covered light grey mineral chippings, while the bottom surface has a thin polyethylene film suitable for blowtorch use.
- Cold flexibility:  $-5^{\circ}$ C. Temperature resistance: + 120°C. Softening point: > + 150°C
- Weight: 4,5 kg/m<sup>2</sup>
- Elongation at break (length): 45%
- Elongation at break (width): 50%



5.03.04.2400

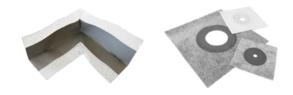
**COLOUR** Light grey

**PACKAGE** Roll 1x10m 10m<sup>2</sup> PCS / PAL. 30 pcs/pal.

## **Aqua Tape**

## Sealing tape and special joint parts for corners, piping and pipettes

- High quality elastic tape made of thermoplastic elastomer.
- For sealing contraction and expansion joints, wall/floor mounting angles and perimeter of pipes and pipettes.
- Resistant to chemical exposure.
- Ensures proper evaporation of water in tile adhesives that cover the film and the parts.
- For swimming pools, bathrooms, outdoor areas, car parks and generally where floors are in contact with the ground.



CODE/3	KIND	PACKAGE
5.03.04.3010	Tape Roll 12cmx10m	1 pcs/box
5.03.04.3020	Inner Corner	25 pcs/box
5.03.04.3030	Outer Corner	25 pcs/box
5.03.04.3040	Collar 50mm 12cmx12cm	25 pcs/box
5.03.04.3050	Collar 75mm 15cmx15cm	25 pcs/box
5.03.04.3060	Collar 115mm 25cmx25cm	25 pcs/box

## **Butyl Tape**

#### Adhesive joint sealing tape

- High quality elastic butyl tape coated with polypropylene fabric.
- For sealing contraction and expansion joints and wall/floor mounting angles.
- Resistant to chemical exposure.
- Ensures proper evaporation of water in tile adhesives and sealants that cover the film.
- For swimming pools, bathrooms, outdoor areas, car parks and generally where floors are in contact with the ground.



CODE/3	KIND
5.03.04.3100	Roll 10cm x 10m

## **Asphal Tape**

#### Adhesive asphalt joint sealing tape

- High quality elastic asphalt tape coated with aluminum.
- For sealing joints in gutters, chimneys, tiles, etc.
- Excellent adhesion to all building materials.
- Resistant to sunlight and demanding weather conditions.

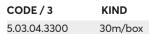




## **Bentonite Waterstop**

Swelling bentonite tape for waterproofing concrete joints

Width: 20 x 25mmWeight: 25kg / 30m





**BAUER** ADMIXTURES FOR MORTARS



# **Admixtures for mortars**

## **Baulat**

# Super Mortar Enhancer based on high-density acrylic polymer. German technology

- For reinforcement, elasticity and waterproofing of plasters and underfloor heating systems. Bonds old with new concrete. In cement mortars for ramps and gutters, concrete repairs and anti-corrosion protection of rebars. As a primer for all surfaces, enhances tile adhesives and grouts, stabilizes fragile surfaces, etc.
- Provides great elasticity (produces mortars free from cracks).
- High resistance to sunlight and the environment.
- Excellent adhesion to all substrates even on smooth surfaces.
- · Significant increase in mechanical strength.
- Excellent impermeability to water.

#### **CONSUMPTION:** 1:5 έως 1:1 in the mixing water





		G A

CODE / 1	COLOUR	PACKAGE	PCS / PAL.
1.03.01.0080	White	1 kg	15 pcs/box
1.03.01.0090	White	5 kg	112 pcs/pal.
1.03.01.0100	White	20 kg	42 pcs/pal.
1.03.01.0110	White	120 kg (Barrel)	5 pcs/pal.

## **Superlat Latex**

#### Mortar Enhancer based on acrylic polymer. German technology

- For reinforcement, elasticity and waterproofing of plasters and underfloor heating systems. Bonds old with new concrete. In cement mortars for ramps and gutters, concrete repairs and anti-corrosion protection of rebars. As a primer for all surfaces, enhances tile adhesives and grouts, stabilizes fragile surfaces, etc.
- Provides great elasticity (produces mortars free from cracks).
- · High resistance to sunlight and the environment.
- Excellent adhesion to all substrates even on smooth surfaces.
- Significant increase in mechanical strength.
- Excellent impermeability to water.

#### **CONSUMPTION:** 1:5 έως 1:1 in the mixing water





CODE / 1	COLOUR	PACKAGE	PCS / PAL.
1.03.01.0450	White	1 kg	15 pcs/box
1.03.01.0460	White	5 kg	112 pcs/pal.
1.03.01.0470	White	20 kg	42 pcs/pal.
1.03.01.048	White	120 kg (Barrel)	5 pcs/pal.

## **Betolax**

#### Plasticizer for concrete, mortars and concrete waterproofing agent type T9

- Reduces water requirement of concrete during application, increases its final strength, reduces porosity, achieves low mass absorbency, according to EN 934-2:19 standards. Creates great fluidity in concrete and mortars, offers increased workability, especially
- in cases of dense concrete reinforcement, provides an extremely smooth final surface. For foundations, basements, swimming pools, sewerage plants, dams, reservoirs, canals, generally where high quality watertight and easily workable concrete is required.
- Chemical base: Lignosulfonate processed polymer.



**CONSUMPTION:** ≈ 0,2-0,5kg per 100 kg cement



CODE/3	COLOUR	PACKAGE	PCS / PAL.
1.03.01.0050	Brown	5 kg	112 pcs/pal.
1.03.01.0060	Brown	20 kg	42 pcs/pal.
1.03.01.0040	Brown	1000 kg	Tank IBC

## **Betosil**

#### Crystalline cementitious waterproofing admixture for concrete plasticizer

- High endurance in positive and negative hydrostatic pressure. Permanently active for continuous protection of the structure from water penetration.
- High endurance in drastic chemicals.
- Significant reduction of water absorption through hairline cracks.
- Improves concrete durability.



**CONSUMPTION:** ≈ 0,8% - 1% by weight of cement



CODE / 1 1.01.02.0350

**PACKAGE** 15 kg

PCS / PAL. 48 pcs/pal.

## Stela

#### Plasticizer for cement based mortars fully replacing lime

- For use in plasters, masonry and marble mortars, sprayed mortars, decorative stone coating mortars, etc.
- Replaces lime with a very small amount of Stela when mixing mortars with water.
- Offers better adhesion and plasticity than lime, increases curing time and strength of masonry and cement mortars. Improves the final surface of mortars while significantly increasing water tightness and substantially reducing costs.



CONSUMPTION FOR COATINGS: 150ml / 50kg cement CONSUMPTION FOR BINDING MORTARS: 100ml / 50kg cement



CODE/1	PACKAGE	PCS / PAL.
1.03.01.0010	1 L	15 pcs/box
1.03.01.0020	5 L	112 pcs/pal.
1.03.01.0030	20 L	42 pcs/pal.

## **Baucolor**

#### Inorganic powder pigment, based on mineral oxides

- For coloring micro cement mortar BAU RESINA.
- For coloring plasters, concrete and cement mortars.
- Add to dry cement mix with aggregate before mixing with water.
- For indoor and outdoor areas, grouts and pavers.

CONSUMPTION: 1 Package per 15 kg cement.

For BAU RESINA colouring follow product instructions.

CODE/3	COLOUR	PACKAGE		PCS / BOX	
1.14.00.0011	Ocher	0,4kg		9 pcs/box	
1.14.00.0012	Black	0,7kg		9 pcs/box	
1.14.00.0013	Dark red	0,7kg		9 pcs/box	
1.14.00.0014	Green	0,7kg		9 pcs/box	
1.14.00.0015	Blue	0,5kg		9 pcs/box	
1.14.00.0031 <b>K</b>	Ocher	0,25 kg = 5  pcs	in 50g bags	9 pcs/box	
1.14.00.0032 <b>B</b>	Black	0,25 kg = 5  pcs	in 50g bags	9 pcs/box	
1.14.00.0033 <b>L</b>	Light brown	0,25kg = 5 pcs	in 50g bags	9 pcs/box	
1.14.00.0034 <b>D</b>	Dark brown	0,25 kg = 5  pcs	in 50g bags	9 pcs/box	
1.14.00.0035 <b>G</b>	Green	0,25kg = 5 pcs	in 50g bags	9 pcs/box	
1.14.00.0036 <b>C</b>	Blue	0,25kg = 5 pcs	in 50g bags	9 pcs/box	

## **Bau Fibers**

#### Polypropylene fibers for reinforcement of concrete and mortars

- Prevents shrinkage cracking during the plastic phase of coagulation of mortars.
- Baufibers technology offers quick dispersion in cement and concrete.
- Form: white fibers, 6 and 12 mm long with 40mm diameter.
- Swelling in liquids: 0% Melting point: 170C°

• Number of fibers: ≈ 240 and 120 million / kg for 6mm and 12 mm in length, respectively.				
CODE/1	COLOUR	PACKAGE	PCS / BOX	
5.01.04.0200	White	600gr Bag 6mm	30 pcs / box	
5.01.04.0210	White	600gr Bag 12mm	30 pcs / box	







Repairing

## **Superfix 7**

#### Ultra-fine polymer modified spatula putty

- For perfect smoothing on walls and ceilings.
- For indoor and outdoor use on plaster, plasterboard or concrete surfaces to be covered with paint.
- Soft spread, fast dry, no cracking, easy sanding, high performance for perfectly smooth and durable surfaces.
- Extra fine grain for extremely smooth surface (0.05 mm maximum grain).
- Priming not needed prior to application.
- Excellent transpiration properties.
- Form: dry cement based powder.

**CONSUMPTION:** ≈ 1,1 kg/m<sup>2</sup>





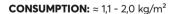
CODE / 1	COLOUR	PACKAGE	PCS / PAL.
1.01.01.2110	White	5 kg	4 pcs/box, 150 pcs/pal.
1.01.01.2100	White	20 kg	60 pcs/pal.

## **Baufina**

#### Ultra-fine polymer modified pasty acrylic putty

- For perfect smoothing on walls and ceilings.
- For indoor and outdoor use on plaster, plasterboard or concrete surfaces to be covered with paint.
- Soft spread, fast dry, no cracking, easy sanding, high performance for perfectly smooth and durable surfaces.
- Extra fine grain for extremely smooth surface (0.05 mm maximum grain). Priming not needed prior to application. Excellent transpiration properties.

- Form: acrylic base ready to use paste.







COLOUR **PACKAGE** PCS / PAL. White 1.01.01.2050 18 kg 44 pcs/pal.

### **Stucocem**

#### Fine-grained, cement-based polymer modified trowel coating putty

- Highly resistant to moisture for partial or total smoothing and repair of concrete, plaster, etc.
- For indoor and outdoor areas.
- Classified as a repair mortar type PCC class R2 according to the requirements of the European standard EN 1504-3.
- Soft spread, fast dry, no cracking, easy sanding.
- Fine grain for smooth surfaces (0.2 mm maximum grain).
- Excellent transpiration properties.
- Form: dry cement based powder.





CODE/1	COLOUR	PACKAGE	PCS / PAL.
1.01.01.2140	White	5 kg	4 pcs/box 200 pcs/pal.
1.01.01.2120	White	25 kg	48 pcs/pal.
1.01.01.2150	Grey	5 kg	4 pcs/box 200 pcs/pal.
1.01.01.2130	Grey	25 kg	48 pcs/pal.

### Grane

#### Coarse-grained, polymer modified cement-based coating putty

- Highly resistant to moisture for partial or total smoothing and repair of concrete, plaster, etc.
- For indoor and outdoor areas.
- Classified as a repair mortar type PCC class R2 according to the requirements of the European standard EN 1504-3.
- Coarse grain (0.5 mm maximum grain).
  Priming not needed prior to application.
  Excellent transpiration properties.
- Form: dry cement based powder.

CONSUMPTION: ≈ 1,4kg/m²/mm layer thickness





**COLOUR PACKAGE** CODE / 1 PCS / PAL. 25 kg 1.01.01.1031 White 48 pcs/pal.

## **Betofix A40**

# Polymer modified cement-based mortar for concrete repairs

- Modified with polymeric reinforcements to repair concrete on total surface or spot areas, to form fillets at wall-floor junctions, imperfections, corners, groove creation, to fix ridge tiles on roofs, etc.
- creation, to fix ridge tiles on roofs, etc.
   Classified as a repair mortar type PCC class R2 according to the requirements of the European standard EN 1504-3.
- One component, fiber reinforced mortar.
- Stable volume, without corrosive ingredients.







CODE / 1 1.01.01.1190 1.01.01.1090 Grey Grey PACKAGE 5 kg 25 kg PCS / PAL. 4 pcs/box 200 pcs/pal. 48 pcs/pal.

## **Betofix B70**

Fast setting, fiber-reinforced, polymer modified, cement-based, non-shrinking mortar for concrete repairs

- Stable volume with compensable shrinkage to prevent cracking. Develops more
  than twice the compressive strength of ordinary concrete, has high thixotropy
  (thickness up to 60mm / layer), completely free of corrosive ingredients and
  modified with polymeric reinforcements for excellent adhesion.
- For highly demanding structural repairs and concrete reinforcements, restoration
  work on deteriorated surfaces, damaged concrete with exposed steel, forming
  fillets at wall-floor junctions, groove creation, peak fastening, restoring aesthetic
  appearance on total surface or spot areas.
- Classified as concrete repair mortar type R4, in accordance with the requirements of the European standard EN 1504-3.



#### **CONSUMPTION:** ≈ 15kg/m²/cm layer thickness



CODE / 1	COLOUR	PACKAGE	PCS / PAL.
1.01.01.1070	Grey	5 kg	4 pcs/box 200 pcs/pal.
1.01.01.1070	Grey	25 kg	54 pcs/pal.

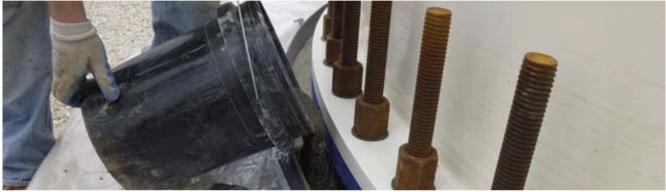
## **Baucast**

#### Non-shrinking, repair and reinforcement mortar for casting

- Develops more than twice the compressive strength of ordinary concrete. Applied in thicknesses up to 100mm / layer.
- Completely free of corrosive substances and chlorides, polymer-modified reinforcement for excellent adhesion on surfaces.
- Suitable for construction sheathing or filling voids in concrete elements, anchoring, filling of
- joints, seating and encasing of machinery, bearings and anchors, metal beams-pillars etc. Classified as repair concrete mortar type R4, in accordance to the requirements of the European standard EN 1504-3.

CONSUMPTION: ≈ 20kg/m²/cm or 2,0kg/L





CODE / 1 1.01.01.1100

**COLOUR** Grey

**PACKAGE** 25 kg

PCS / PAL. 48 pcs/pal.

## **Armoseal**

#### Brushable bonding layer mortar designed to protect steel reinforcements from corrosion

- Armoseal creates the right pH environment to protect steel reinforcements.
- Ideal bonding layer between old and new concrete or mortar.
- Form: cementitious powder.



**CONSUMPTION:** Corrosion protection≈70–100g / reinforcement running meter. BONDING LAYER: ≈2kg/m²



CODE/1	COLOUR	PACKAGE	PCS / PAL.
1.01.10.0540	Blue	1 kg	8 pcs/box, 400 pcs/pal.
1.01.10.0550	Blue	5 kg	4 pcs/box, 200 pcs/pal.

## **Plaster Fix**

# Fast setting, polymer modified white repair render for a wide variety of repairs and fixes

- Ideal for fixing damaged corners, filling cracks and gaps, shape broken plasters and restoring damages caused by the operation of construction crews like plumbers, casing installers, carpenters, electricians, etc.
- Advantages: Quick plaster repairs/ Excellent workability / High mechanical strength / Excellent adhesion / Non visible splices.
- Form: cementitious dry mortar with maximum grain size 1,30mm (as the traditional marble plaster).



**CONSUMPTION:** ≈ 15kg/m²/cm layer thickness



 CODE / 1
 COLOUR
 PACKAGE
 PCS / PAL.

 1.01.01.1150
 White
 5 kg
 4 pcs/box 200 pcs/pal.

 1.01.01.1050
 White
 25 kg
 48 pcs/pal.

## **Ultra Fast**

## Fast setting, fiber reinforced, stable volume cement mortar

- Workable for 10 minutes. Fast fixing reinforcement mesh in renders, electrical panels
  and junction boxes replacing plaster casts, necessary for plumbing work, mounting
  aluminum profiles, in wells and generally where work speed is required.
- Suitable for anchorages and placements of metal railings and columns, sealing
  of holes, fixing of corner profiles, corner beads and many other applications.
- Classified as a repair mortar type R3, in accordance with the requirements of the European standard EN 1504-3.



**CONSUMPTION:** ≈ 15kg/m²/cm layer thickness



1.01.01.0520 Grey 3 kg 5 pcs/box 250 pcs/pal. 1.01.01.0530 Grey 25 kg 48 pcs/pal.	CODE / 1	COLOUR	PACKAGE	PCS / PAL.
1.01.01.0530 Grey 25 kg 48 pcs/pal.	1.01.01.0520	Grey	3 kg	5 pcs/box 250 pcs/pal.
	1.01.01.0530	Grey	25 kg	48 pcs/pal.

## **Superfix 30**

# Epoxy based, 2-component, thixotropic adhesive and sealant agent

- Applied with trowel in layers of maximum thickness 30mm on horizontal surfaces and 15 mm on vertical surfaces.
- Provides very high strength bonding among different materials such as concrete, natural stone, mortar, bricks, cement, steel, aluminum, wood, glass, polyester, epoxy and many more. Solvent free, stable volume, multipurpose bonding agent for a large variety of repairs, welds, sealings. etc.
- Non-shrinking and unaffected by moisture.
- Form: thixotropic paste.
- Density (A + B): 1,80 kg / l

**CONSUMPTION:** ≈ 20kg/m²/cm ή 2,0kg/L



CODE/1	COLOUR	PACKAGE	PCS / PAL.
1.01.10.0500	Light grey	1 kg	6 pcs/box
1.01.10.0490	Light grey	10 kg	48 pcs/pal.

## **Superfix 50**

#### Low viscosity injection epoxy resin

- Thin liquid adhesive and sealing material with zero shrinkage used to fill and seal voids and cracks in structures such as bridges and other civil engineering buildings, industrial and residential buildings, e.g. columns, beams, foundations, walls, floors and water retaining structures.
- It is applied by resin injections or casting.
- It forms a barrier against water infiltration, prevents corrosion and contributes to the adhesion (monolithicity) of concrete.
- Density (A + B): 1,10 kg / I
- Working time: 10°C → 85 min, 30°C → 15 min



CONSUMPTION: ≈ 1,1kg/L



CODE/1	COLOUR	PACKAGE	PCS / PAL.
1.01.10.0510	Transparent	1 kg	6 pcs/box
1.01.10.0480	Transparent	9 kg	48 pcs/pal.

# Aquablok

Fast setting mortar for sealing water leaks, fast fixing and anchoring. The mixture remains workable for 1-2 minutes.

Form: Dry cement-based powder
Mortar Density: 1,2 kg/l
Mixing ratio: 30% water by weight of Aquablok



CODE / 1	COLOUR	PACKAGE	PCS / PAL.
1.01.04.1100	Grey	1 kg	8 pcs/box 250 pcs/pal.
1.01.04.1110	Grey	5 kg	4 pcs in carton box
1.01.01.1130	Grev	20 kg	4 pcs x 5 kg in plastic pail

BAUER TILE ADHESIVES 35



Tile adhesives

**BAUER** TILE ADHESIVES 36

## Classic

#### Cement based tile adhesive

- For fixing ceramic tiles on walls and floors.
- Ideal for surfaces made of concrete, cement mortar, brickwork, render etc.
- For indoor and outdoor areas.
- Classified as adhesive type **C1**.



CONSUMPTION: ≈ 1,5-4,0 kg/m<sup>2</sup>



CODE / 6	COLOUR	PACKAGE	PCS / PAL.
1.01.00.0410	White	25 kg	48 pcs/pal.
1.01.00.0560	Grey	25 kg	48 pcs/pal.

## **Extra**

#### High-quality cement-based tile adhesive

- For fixing ceramic tiles on walls and floors.
- Ideal for surfaces made of concrete, cement mortar, brickwork, render etc.
- Resistant to frost and humidity.

  No vertical slip and increased thixotropy during application.

  For indoor and outdoor areas.

  Classified as adhesive type C2T.





#### **CONSUMPTION:** ≈ 1,5-4,0 kg/m<sup>2</sup>



CODE / 6	COLOUR	PACKAGE	PCS / PAL.
1.01.01.0500	White	5 kg	4 pcs/box 200 pcs/pal.
1.01.01.0420	White	25 kg	54 pcs/pal.
1.01.00.0530	Grey	25 kg	48 pcs/pal.

# **Super Acrylic**

#### High-quality, polymer-modified cement-based tile adhesive

- For fixing granite tiles and generally absorptive or non-absorptive tiles on walls and floors.
- Ideal for surfaces made of concrete, cement mortar, brickwork, render etc.
- Highly resistant to frost and humidity.
- Extended open time for faster and more secure installations.
- For indoor and outdoor areas.
- Classified as reinforced adhesive type C2E.

CONSUMPTION: ≈ 1,5kg - 4,0kg/m<sup>2</sup>





CODE / 6	COLOUR	PACKAGE	PCS / PAL.
1.01.00.430	White	25 kg	48 pcs/pal.
1.01.00.470	Grey	25 kg	48 pcs/pal.

# **Ultra Acrylic**

#### High-quality, polymer-modified cement-based tile adhesive

- For fixing of all types of tiles, natural stones and large tiles on walls and floors.
- Ideal for surfaces made of concrete, cement mortar, brickwork, render etc.
- Highly resistant to frost and humidity.
- No vertical slip and increased thixotropy during application. Extended open time for faster and more secure installations.
- Classified as reinforced adhesive type **C2TE**.



CONSUMPTION: ≈ 1,5-4,0 kg/m<sup>2</sup>



CODE / 6	COLOUR	PACKAGE	PCS / PAL.
1.01.00.0450	White	25 kg	48 pcs/pal.
1.01.00.0540	Grey	25 kg	48 pcs/pal.
	•		• •

#### **Bauflex Fiber**

#### High-quality, fiber-reinforced polymer-modified cement-based tile adhesive

- For high demands in adhesion and resistance to cracking, strong thermal expansion and contraction forces, frost and moisture.
- For fixing tiles and natural stones of all types and dimensions on walls and floors.
- Ideal for surfaces made of concrete, cement mortar, brickwork, render, under floor heating, swimming pools etc.
- No vertical slip and extended open time for faster and more secure installations.

  LOW DUST TECHNOLOGY that minimizes floating dust when mixing it with water before application.
- Classified as reinforced adhesive type C2TE S1.

CONSUMPTION: ≈ 1,5-4,0 kg/m<sup>2</sup>



BAUER



C2TE	
S1	

CODE / 6	COLOUR	PACKAGE	PCS / PAL.
1.01.00.0510	White	5 kg	4 pcs/box 200 pcs/pal.
1.01.00.0480	White	25 kg	54 pcs/pal.
1.01.00.0550	Grey	25 kg	48 pcs/pal.

#### **Bauflex Universal**

#### High standard, flexible, cement based, polymer-modified tile adhesive

- Excellent adhesion to surfaces and high deformation factor.
- For high demands in adhesion and resistance to cracking, strong thermal expansion and contraction forces, frost and moisture.
- For fixing tiles and natural stones of all types, dimensions and weight on walls and floors. Suitable for very thick applications.
- Ideal for concrete surfaces, cement mortar, brickwork, renders as well as for substrates such as
- old tiles, under floor heating, mosaics, swimming pools, plasterboards, cement based sealants, etc. Provides great surface coverage, high thixotropy, extended open time for faster and more secure installations.
- Classified as reinforced adhesive type C2TE S1.



CODE / 6 **COLOUR PACKAGE** PCS / PAL. 1.01.00.0490 White 23 kg 48 pcs/pal.

# **Bauflex Rapi-Gel**

High standard, flexible, fast setting, polymer-modified cement based tile adhesive

- Excellent adhesion to surfaces and high deformation factor. For high demands in adhesion and resistance to cracking, strong thermal expansion and contraction forces, frost and moisture.
- For fixing tiles and natural stones of all types, dimensions and weight on walls and floors.
- Ideal for common or difficult to bond substrates such as old tiles, under floor heating, mosaics, swimming pools, plasterboards, cement based sealants, etc.
- Soft spreading, great surface coverage, high thixotropy extended open time for faster and more secure installations.
- Classified as reinforced adhesive type C2TE S1.

CONSUMPTION: ≈ 1,5kg - 4,0kg/m<sup>2</sup>





CODE / 6 1.01.00.0570 COLOUR White PACKAGE 25 kg PCS / PAL. 48 pcs/pal.

#### **Hyper Flex**

High standard, elastic, polymer-modified cement based tile adhesive

- Unsurpassed adhesion to surfaces and very high modulus in shear stresses.
   For very high resistance to cracking from thermal contraction and expansion, superior resistance to frost and humidity.
- For fixing of all types of tiles, all dimensions and weight on walls and floors.
- Ideal for demanding substrates such as old tiles, under floor heating, mosaics, swimming pools, plasterboards, cement based sealants, metal surfaces that require strong adhesion and flexibility.
- No vertical slip and extended open time for faster and more secure installations.
- Classified as reinforced adhesive type C2TE S2.

CONSUMPTION: ≈ 1,5-4,0 kg/m<sup>2</sup>



CODE / 6 1.01.00.0460 COLOUR White PACKAGE 25 kg PCS / PAL. 48 pcs/pal.



# Perla 0-8mm

#### Reinforced, cement-based, water-repellent and high strength tile grout

- Unique color stability, unsurpassed mechanical strength. Bacteriostatic properties preventing the creation of bacteria. Resistant to dirt and easy to clean.

- Suitable for grouting ceramic tiles, ceramic granite, glass mosaic tiles and natural stone, for internal or external use on walls or floors.
- Quick filling of joints and very easy cleaning of residues. Classified as reinforced grout, waterproof and highly resistant to abrasion type CG2 WA in accordance with European standards EN 13888.





CODE / 1  1.04.45.0010  1.04.45.0020  1.04.45.0030  1.04.45.0050  1.04.45.0060  1.04.45.0070	COLOR White No.1 Beige No.8 Light grey No.3 Ivory No.9 Bahama No.10 Manhattan No.6 Grey arzan No.7	<b>PACKAGE</b> 5kg	PCS. / PAL 4 pcs/box 200pcs/pal.
1.04.45.0080 1.04.45.0090 1.04.45.0100 1.04.45.0160 1.04.45.0200	Dark grey No.4 Light brown No.11 Dark brown No.12 Ocher No.22 Caramel No.15	5kg	4 pcs/box 200pcs/pal.
1.04.45.0110 1.04.45.0120 1.04.45.0130 1.04.45.0140	Black No.2 Anthracite No.5 Terracotta No.16 Koto No.17	5kg	4 pcs/box 200pcs/pal.

# **Epogrout**

# Epoxy based two component, solvent free tile grout

- Impermeable to water, anti-bacterial, high mechanical strength and chemical resistance. Excellent adhesion to surfaces.
  Suitable for horizontal or vertical surfaces.
  Soft spread and easy clean during application.

- Ideal for areas with strict hygiene protocols i.e. food industry, pharmaceutical industries, kitchens, pools etc.
- Form: two components (A) Paste (B) Hardener.





3kg

CODE / 1	COLOR
1.01.10.0301	White No.1
1.01.10.0308	Beige No.8
1.01.10.0303	Light grey No.3
1.01.10.0302	Black No.2
1.01.10.0304	Dark grey No.4
1.01.10.0312	Dark brown No.1
1.01.10.0315	Blue No.51
1.01.10.0309	Ivory No.9
1.01.10.0306	Manhattan No.6
1.01.10.0311	Light brown No.1
1.01.10.0307	Grey arzan No.7
1.01.10.0316	Terracotta No.16

# .12 .11

#### **Estimated Consumption** Perla & Epogrout

			<b>g / m²</b> joint widt	:h	
Tile dimensions	1 mm	2 mm	3 mm	5 mm	8 mm
2 x 2 x 0,3	550	1.100	1.650	-	-
5 x 5 x 0,4	350	700	1.050	1.750	-
10 x 10 x 0,6	300	600	900	1.500	2.400
15 x 15 x 0,7	200	400	600	1.000	1.600
20 x 20 x 0,8	150	300	450	750	1.200
20 x 30 x 0,8	130	260	390	650	1.040
30 x 30 x 0,9	115	230	345	575	920
40 x 40 x 1	95	190	285	475	760
50 x 50 x 1	75	150	225	375	600

#### **Decoset**

High performance, coarse grained, cement based, polymer-modified adhesive for thick layer installations (up to 15-20mm)

- Suitable for fixing decorative bricks, natural stone, composite stone of all types, large tiles, ceramic tiles of all types, granite etc.
- Also suitable for grouting.
- Ideal for surfaces made of concrete, cement mortar, brickwork, render etc. Extended open time for faster and safer installations.

#### **CONSUMPTION:** ≈ 2,0-5,0 kg/m<sup>2</sup>



CODE / 1	COLOUR	PACKAGE	PCS / PAL.
1.01.00.0290	White	25 kg	48 pcs/pal.
1.01.00.0300	Grev	25 ka	48 pcs/pal.

#### **Petroblock**

Special cement-based adhesive for light structural elements and aerated concrete blocks

• Also suitable for grouting and plastering for masonry and worn structural elements.



BAUER

Decoset D15

CONSUMPTION: ≈ 15-25 kg/m<sup>3</sup>



CODE / 1 1.01.00.0260 **COLOUR** White

**PACKAGE** 25 kg

PCS / PAL. 48 pcs/pal.

# Crystal

High performance antifungal polymer-modified adhesive for glass block tiles

• Also suitable for grouting glass brick tiles.





CONSUMPTION: ≈ 15kg - 20 kg/m<sup>2</sup>



CODE / 1 1.01.00.0280 1.01.00.0270 COLOUR White White PACKAGE 5 kg 25 kg PCS / PAL. 4 pcs/box 200 pcs/pal. 48 pcs/pal.

# **Pyroflex**

Special adhesive for firebricks and other refractory components

- Applied to all types of firebricks and materials requiring high temperature resistance (Temperature resistance: 1.080 C°).
- Pyroflex does not crack and can be used for grouting of the elements or repairing broken joints and firebricks.





**CONSUMPTION:** ≈ 15kg/m<sup>2</sup>



CODE / 1	COLOUR	PACKAGE	PCS / PAL.
1.01.10.0320	Grey	5 kg	4 pcsbox 200 pcs/pal.
1.01.00.0310	Grey	25 kg	48 pcs/pal.

#### Super-Grip

#### High-tech one-component water-based primer

- Suitable for enhancing adhesion of cementitious adhesives, mortars and self-levveling coatings.
- For absorbent and non-absorbent surfaces such as old tile layers, mosaics, industrial floors, metal floors, PVC flooring etc.
- Form: acrylic emulsion.





**CONSUMPTION:** ≈ 0,2 kg/m<sup>2</sup>

CODE / 1	COLOUR	PACKAGE	PCS / PAL.
1.03.01.0550	Blue	1 kg	15 pcs/box
1.03.01.0560	Blue	5 kg	112 pcs/pal.
1.03.01.0570	Blue	20 kg	42 pcs/pal.

# Cleaning agent for natural stones

#### Special (acidic) cleaner for natural stone and fireplaces

- Cleans and restores the natural color of stone, removing any kind of residue such as dirt, soot (fireplace), dust, mold, grouting and general impurities that accumulate over time.
- For all natural stones. If in doubt about the type of surface, a trial in a small portion of the surface is recommended.
- Chemical composition: phosphoric acid solution and synthetic detergents.
- Anionic surfactant content: ≤5%. Odor: typical and subtle.





**CONSUMPTION:** ≈ 1 L/4-5m<sup>2</sup>

CODE / 1	COLOUR	PACKAGE	PCS / PAL.
1.02.00.0082	Transparent	1 L	15 pcs/box
1.02.00.0200	Transparent	5 L	96 pcs/pal.

# **Cleaning agent for tiles**

#### Special (acidic) cleaner for ceramic tiles and grouts

- Drastically removes any kind of cement, plaster or lime remains as well as grouts, paints and other stains (including oil, beverages, etc). The tiles become perfectly clean and the colors of the grouts that have been altered by the weather are renewed.
- Chemical composition: phosphoric acid solution and synthetic detergents.
- Anionic surfactant content: ≤5%.





CONSUMPTION: ≈ 1 L/4-5m<sup>2</sup>

CODE / 1	COLOUR	PACKAGE	PCS / PAL.
1.02.00.0072	Blue	1 L	15 pcs/box
1.02.00.0192	Blue	5 L	112 pcs/pal.

# **DRY 80/50 Uncoupling membrane**

 Uncoupling membrane resistant to alkalis for waterproofing and tile adhesion on difficult to bond substrates.

CODE / 3	PACKAGE	PCS / PAL.
5.03.04.2520 Membrane Dry 80-8mm	Roll 1,5 x 30m (45m²)	30 rolls/pal.
5.03.04.2530 Membrane Dry 50-5mm	Roll 1,2 x 30m (36m²)	30 rolls/pal.
5.03.04.2540 Waterproofing strip joints	Roll 30m x 12,7cm	-



# THERMOKAPA

External Thermal Insulation System Guide

# **THERMOKAPA**

# Optimal durability in time and weather exposure

#### Strength and endurance

Designed by **BAUER** to protect your building from any external influences for many decades.

# Protection against moisture & mold

High waterproofing & excellent building transpiration. Securing walls against water vapor condensation and mold.

# Maximum protection against cracking

The most effective renovation method for old facades with cracks or other problems, offering maximum elasticity, strength & protection for many decades by reducing structural element contractions and the appearance of new cracks.

#### **Energy saving**

The most reliable investment with guaranteed profit for the entire building lifecycle.

# 3 3

#### KAPA 11 / ECOFLEX

Adhesives for fixing thermal plates to substrates, with a particularly high adhesion bonding for maximum safety.

2

#### **BAUTHERM EPS 80**

Expanded polystyrene ( $\lambda$  = 0,036 W / m \* K) and ( $\lambda$  = 0,03 W / m \* K) respectively. Certified for use in external thermal insulation systems.

3

#### KAPA 11 / ECOFLEX / ECOFLEX ORGANIC

Organic and inorganic reinforcing plasters for fiberglass impregnation.

4

#### **BAU MESH 160**

High strength reinforcement fiberglass mesh specially designed for **THERMOKAPA** system resistant to alkalis and moisture

5

# MONOKAPA F / MONOKAPA R / KAPASIL F / GRANULATO

Ready to use, decorative, organic, highly elastic acrylic renders with top resistance to cracking, moisture, dirt and fungus.









Deutsche Gesellschaft für Qualität. Frankfurt, Reg. No 312310 QM Total quality management system

# Kapa 11

Polymer-modified, fiber-reinforced, cement-based adhesive and reinforcement coating, for installation of insulation plates of expanded polystyrene, mineral wool etc.

- For building facades and floors.
- Kapa 11 offers superior adhesion, high resistance to shear stresses and guarantees adequate levels of bonding for many decades.
   The same material is used to cover insulation plates with the application of
- The same material is used to cover insulation plates with the application of special fiberglass mesh as crack prevention, and as a reinforcement coating and substrate for topcoat renders in thermal insulation systems.
- No vertical slip and extended open time for safer application.

**CONSUMPTION:**  $\approx 2 - 5 \text{ kg/m}^2$  as adhesive,  $\approx 1.3 - 1.5 \text{ kg/m}^2/\text{mm}$  as reinforcement layer



E*****TA Conforms to EFAG 002	

CODE / 1	COLOUR	PACKAGE	PCS / PAL.
1.01.00.0370	White	25 kg	54 pcs/pal.
1.01.00.0380	Grey	25 kg	54 pcs/pal.

# **Ecoflex Organic**

Fiber reinforced, 100% acrylic, highly flexible, crack prevention reinforcement coating for thermal insulation boards of expanded and extruded polystyrene, mineral wool, etc.

- For building facades.
- Ecoflex Organic is applied in combination with BauMesh 160 special alkali-resistance fiberglass mesh, and offers superior adhesion, high mechanical resistance to impact forces and guarantees adequate levels of resistance for many decades.
- Ideal substrate for topcoat renders in thermal insulation systems.
- · Characterized by high elasticity and moisture resistance.
- Form: organic based paste, ready to use.



CONSUMPTION: ≈ 1,5 kg/m²/mm as fiberglass mesh reinforcement layer



1.01.00.0390

COLOUR White PACKAGE 25 kg

PCS / PAL. 24 pcs/pal.

#### **Pro 101**

#### Primer for preparation of paints and colored renders

- With high penetrating ability.
  Offers an ideal substrate for colored plasters, acrylic renders and organic binder coatings such as Kapalux, Monokapa, Kapasil, Granulato and Plaster fin.
- Suitable for porous substrates such as render's base layer, concrete, bricks, aerated concrete, cementitious adhesives, cement mortars etc.



CONSUMPTION: ≈ 0,1-0,2 kg/m<sup>2</sup>



CODE / 1	COLOUR	PACKAGE	PCS / PAL.
1.03.01.0390	White	1 kg	15 pcs/box
1.03.01.0400	White	5 kg	112 pcs/pal.
1.03.01.0430	White	20 kg	42 pcs/pal.
1.03.01.0410	White	10 kg (Container)	44 pcs/pal.
1.03.01.0420	Colored	10 kg (Container)	44 pcs/pal.

#### Baumesh 160 / 160 S

High-strength fiberglass mesh with a protective coating of special polymers, highly resistant to alkaline environments

- For total or partial reinforcement of renders and waterproofing layers.
- Specially designed for external thermal insulation systems as well as for total or partial reinforcement of sealants (e.g. epoxy, polyurethane, acrylic resins and cement mortar and lime).
- Provides significant structural reinforcement and prevents cracking from thermal expansion and contraction.
- **Mesh width:** 4,5 x 4,5 mm ± 0.2
- Weight (g /m2): raw net 160 g /m<sup>2</sup> ± 5% Coating (g /m2): 26 g /m<sup>2</sup> ± 5%





CODE / 1	COLOUR	PACKAGE	PCS / PAL.
5.03.04.2020	Yellow 160	50mx100cm=50m <sup>2</sup>	30 pcs/pal.
5.03.04.2120	Yellow 160 S	50mx100cm=50m <sup>2</sup>	30 pcs/pal.

#### **Bautherm W**

#### Expanded polystyrene

- Certified plates for specific use in external thermal insulation systems (ETICS) with CE mark in thicknesses of 3,5,6,7cm
- Coefficient of thermal conductivity:  $\lambda = 0.036 \text{ W} / \text{m} * \text{K}$
- Resistance to fire: class E
- Water vapor permeability resistance: µ 20-30
- \* Available in various thicknesses and densities (EPS 100,200) upon request



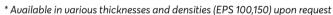
CODE / 5	COLOUR	THICKNESS	m²/ PACKAGE
5.03.04.5030	White	30mm	9,6
5.03.04.5050	White	50mm	6,0
5.03.04.5060	White	60mm	4,8
5.03.04.5070	White	70mm	4,2

# **Bautherm G**

#### Graphite expanded polystyrene

- Certified plates for specific use in external thermal insulation systems (ETICS) with CE mark in thicknesses of 3,5,6,7 cm
   Coefficient of thermal conductivity: λ = 0,031 W / m \* K

- Resistance to fire: class E Water vapor permeability resistance: µ 20-30





DDE / 5 COLOUR	THICKNESS	m <sup>2</sup> / PACKAGE
03.04.5230 Grey	30mm	9,6
03.04.5250 Grey	50mm	6,0
03.04.5260 Grey	60mm	4,8
)3.04.5270 Grey	70mm	4,2



# **Monokapa Flex**

#### Ready to use, highly-flexible, decorative organic render

- Limitless color options and many final surface texture options.
- Monokapa render is 100% acrylic and offers excellent adhesion to all substrates as well as high resistance to sunlight, cracks, water and moisture, pollutants, algae and fungi.
- Allows for the transpiration of structural elements and is ideal as a final covering in external thermal insulation systems.
- Form: pasty acrylic render.
- Available grain sizes: Fine (F) 0,8/1,0/1.5/2,0mm Graffiato (R) 1,5/2.0mm



**CONSUMPTION:** 1,0 mm  $\approx$  1,8 kg/m<sup>2</sup> - 1,5mm  $\approx$  2,7 kg/m<sup>2</sup> - 2,0 mm  $\approx$  3,0 kg/m<sup>2</sup>



CODE / 1	COLOUR	GRANULOMETRY	PACKAGING	PCS/PAL.
1.01.01.5010	White	2,0 mm R	25 kg	24 pcs/pal.
		0,8 / 1,0 / 1,5 / 2,0 mm F		
1.01.01.5000	1.000 colors	2,0 mm R	25 kg	24 pcs/pal.
		0,8 / 1,0 / 1,5 / 2,0 mm F		

# Kapasil

#### Ready to use, silicon-based, water repellent and self-cleaning organic render

- Limitless color options.
- Provides excellent adhesion to all substrates and extremely high resistance to water, moisture, sunlight, cracks, pollutants, algae and fungi.
- Allows for the transpiration of structural elements and is ideal as a final covering in external thermal insulation systems.
- Form: pasty silicone acrylic render.

  Available grain size: Fine (F) 1,0/1.5 mm.



**CONSUMPTION:** 1,0mm  $\approx$  1,8 kg/m<sup>2</sup> - 1,5mm  $\approx$  2,7kg/m<sup>2</sup>



CODE / 1	COLOUR	GRANULOMETRY	PACKAGING	PCS/PAL.
1.01.01.2250	White	1,0 / 1,5mm F	25 kg	24 pcs/pal.
1.01.01.2250.1	1.000 colors	1,0 / 1,5mm F	25 kg	24 pcs/pal.

# **Granulato**

#### Ready to use acrylic render with special colored quartz aggregates

- With specially classified granulometry to create a rough decorative surface in many color options.

  Ideal for both indoor and outdoor surface decorations.
- Suitable for exterior building facades, even for high-rise buildings exposed to large quantities of rain water.
- UV radiation resistance, high elasticity, full water repellency and excellent transpiration properties
- Compatible substrates: concrete, mortar, gypsum plasterboard, wood, metal, MDF, etc.
- Form: pasty render of quartz.

#### CONSUMPTION: 4,0 kg/m<sup>2</sup>



CODE / 1	COLOUR	PACKAGE	PCS / PAL.
1 01 01 9010	12 shades	23 ka	24 pcs/pal.

#### **Thernal Insulation Fixtures**

CODE/3	PRODUCT	PCS / BOX
5.03.04.7100	8 / 110 (3-5cm Plate)	100 pcs/box
5.03.04.7101	8 / 130_(5-7cm Plate)	100 pcs/box
5.03.04.7102	8 / 150_ (7-10cm Plate)	100 pcs/box
5.03.04.7023	10 / 90_(3cm Plate)	250 pcs/box
5.03.04.7020	10 / 120_ (3-6cm Plate)	250 pcs/box
5.03.04.7021	10 / 140_ (5-8cm Plate)	250 pcs/box
5.03.04.7104	for wood THERMOFIX 6H 100	100 pcs/box
5.03.04.7105	for metal THERMOFIX B 110	100 pcs/box



#### Complimentary thermal insulation products

CODE/3	PRODUCT	PCS / BOX
5.03.04.6000-10-20	Cornerbead PVC 10x15 2,5m	50 pcs/box
5.03.04.621	Cornerbead with water drip PVC 2,5m	50 pcs/box
5.03.04.6110	Starting guide AL 30-50-70mm 2,5m	10 pcs/box
6.00.00.0011	Color chart 1.000 Colours	1 pc
6.00.00.0016	Color chart 260 Colours	1 pc

#### **Plaster**

#### Reinforced, waterproof, white top-coat render

For interior and exterior applications. Applied on brick walls and concrete that have been properly prepared with base coat render. It offers excellent adhesion, leading resistance to extreme climatic conditions and excellent component transpiration.

#### **Plaster**

Form: Cementitious dry mortar with maximum grain size 1,20 mm ( as the traditional marble render)

Maximum application thickness: 5 mm

CONSUMPTION: ≈ 7 kg / m<sup>2</sup> / 5mm

#### **Plaster Graffiato**

**Form:** Cementitious dry mortar with maximum grain size 3 mm.

Maximum application thickness: 3-4 mm.

CONSUMPTION: ≈ 6 kg / m²/ 4mm







CODE / 1	COLOUR	PACKAGE	PCS / PAL.
1.01.01.1030	White	25 kg	60 pcs/pal.
1.01.01.1010	White Graffiato	25 ka	60 pcs/pal.

#### **Plaster - Fin**

#### Reinforced polymer modified water-repellent, white top coat render

- For indoor and outdoor applications.
- Applied on brick walls and concrete that have been properly prepared with base coat render.
- It offers excellent adhesion, leading resistance to extreme climatic conditions and excellent component transpiration.
- Applied by hand or rendering machine with excellent workability.
- Maximum grain: 1.30 mm (as the traditional marble render).
- Maximum application thickness: 5mm

CONSUMPTION: ≈ 7 kg / m<sup>2</sup>/ 5mm

<sup>\*</sup>Available in many colors upon request (minimum quantity 1.500 kg)





COLOUR White PACKAGE 25 kg PCS / PAL. 48 pcs/pal.



#### Plaster - Fill

#### One-coat, reinforced white render

- For interior and exterior applications.
- Applied in a maximum thickness of 3cm on walls made of bricks and concrete
- that have been properly prepared with base coat render or Kapagrip primer.

  It offers excellent adhesion, leading resistance to extreme climatic conditions and excellent component transpiration.
- Applied by hand or rendering machine with excellent workability.
- Maximum grain: 1.30 mm (as the traditional marble render).
- Maximum application thickness: 3cm



CONSUMPTION: ≈ 13 kg/m²/cm

\*Available in many colors upon request (minimum quantity 1.500 kg)



CODE / 1 COLOUR **PACKAGE** PCS / PAL. White 25 kg 60 pcs/pal. 1.01.01.1020

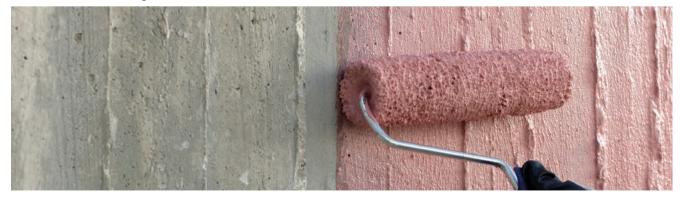
# Kapagrip

#### Primer consisting of synthetic resin and quartz sand

- Used for priming surfaces instead of render base coat, in order to increase adhesion.
- Ideal substrate for all acrylic renders and cement mortars.
- Suitable for indoor and outdoor use.
- Form: acrylic emulsion with quartz sand.



CONSUMPTION: ≈ 0,1-0,2 kg/m<sup>2</sup>



CODE / 1	COLOUR	PACKAGE	PCS / PAL.
1.03.01.0660	Red	5 kg	75 pcs/pal.
1.03.01.0670	Red	20 kg	24 pcs/pal.
		9	

#### Bau - Resina

#### Microcement mortar of unique aesthetic result

- Wall and floor lining material.
- Small thickness (2-4mm),cement based with color quartz to create a stable, high-strength
  concrete surface finish. It is a completely environmentally friendly, natural product free of
  solvents and other harmful volatile substances.

To enhance adhesion and elasticity you can optionally use, instead of water, component B (resin) which is packaged in predetermined mixing ratio cartridges.



**CONSUMPTION:** ≈ 4 kg (A+B) / m<sup>2</sup> for two layers ≈ 1,5mm / layer



COLOR	PACKAGE
White Beige	A - 23 kg B - 7,4 kg
Light grey	A+B=30,4 kg

#### **Baucolor**

#### Mineral oxide, inorganic powder pigment

- For coloring BAU RESINA microcement mortar.
- For coloring coatings, concrete and cement mortars
- Add to dry cement mix with aggregate before mixing it with water.
- For indoor and outdoor areas, grouting and pavers.

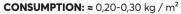


**CONSUMPTION:** For coloring BAU RESINA according to the color chart

CODE/3		COLOUR	PACKAGE	
1.14.00.0031	K	Ocher	0,25kg = 5 pcs	in 50g bags
1.14.00.0032	В	Black	0,25kg = 5 pcs	in 50g bags
1.14.00.0033	L	Light brown	0,25 kg = 5  pcs	in 50g bags
1.14.00.0034	D	Dark brown	0,25 kg = 5  pcs	in 50g bags
1.14.00.0035	G	Green	0,25 kg = 5  pcs	in 50g bags
1.14.00.0036	С	Blue	0,25 kg = 5  pcs	in 50g bags

#### **Bausil**

Acrylic varnish for waterproofing microcement mortar









**Industrial flooring** 

#### **Hardox Level**

#### Leveling cement mortar for filling floors

- Suitable for laying ceramic tiles, ceramic granite, marble parquet and plastic materials, as well as creating slopes.
- Replaces unreinforced concrete and aerated concrete.
- For thickness up to 10cm / layer.
- High durability, suitable for indoor and outdoor surfaces.



CONSUMPTION: ≈ 15 kg/m²/cm



CODE / 1 COLOUR **PACKAGE** PCS / PAL. 1.01.03.0010 Grey 25 kg 60 pcs/pal.

#### Hardox Flu-300

#### Fast-setting self-leveling flooring screed

- With prolonged workability and compensated shrinkage.
- Ideal for layers 2-30mm
- Used for smoothing and leveling uneven floors, with fast setting and excellent workability, especially indoors.
- Can be covered with carpet, marble, natural stone, parquet, wooden floors, rubber, PVC, resins, textile coating, ceramic tiles of all types.
- Can remain as final surface on domestic floors such as warehouses, basements and attics.
- Classified as a cement-based floor covering material for interior use type CT-C35-F10-AR2 according to the European standard EN 13813.



CONSUMPTION: ≈ 16 kg/m²/cm



CODE / 1 1.01.03.0030

**COLOUR** Grey

**PACKAGE** 25 kg

PCS / PAL. 60 pcs/pal.

#### **Hardox Extra**

# Quartz sand cement-based surface hardener for high quality industrial concrete floors

- Ideal for extremely demanding surfaces in mechanical strength and abrasion resistance.
  Application examples: Industrial floors, food industry facilities, flooring/
- Application examples: Industrial floors, food industry facilities, flooring/ surfaces with increased heavy vehicle traffic, loading and unloading areas, ramps, warehouses, parking lots, sidewalks, machine shops, shopping malls, etc.



CONSUMPTION: ≈ 3-5 kg/m<sup>2</sup>



CODE/1	COLOUR	PACKAGE	PCS / PAL.
1.01.03.1000	Grey	25 kg	60 pcs/pal.
1.01.03.1020	Terracotta*	25 kg	60 pcs/pal.
1.01.03.1010	Ocher*	25 kg	60 pcs/pal.
1.01.03.1040	White*	25 kg	60 pcs/pal.

<sup>\*</sup> Upon request (minimum quantity 600kg)

# **Aqua Primer**

# Two-component, water-based, transparent epoxy primer for industrial flooring

- For priming concrete surfaces to be covered with epoxy coatings and as substrate of Monoflex PU in concrete with lightweight moisture.
- For absorbent and non-absorbent inorganic concrete substrates, cement mortars etc.



CONSUMPTION: ≈ 0,2-0,3 kg/m<sup>2</sup>



CODE / 1 COLOUR PACKAGE 1.01.03.9080 Semi yellow 8 kg (A+B)

#### Hardox 11

Two-component, solvent free, transparent epoxy primer for industrial flooring

- For priming concrete surfaces to be covered with epoxy coatings.
- As a leveling mortar with quartz sand.
- For absorbent and non-absorbent inorganic concrete substrates, cement mortars etc.
- Viscosity: 490 MPa.s
- Workability time: Temperature / time + 10°C → ≈65 min, + 20°C → ≈40 min, +30°C → ≈18 min.



CONSUMPTION: ≈ 200-250 g/m<sup>2</sup>



CODE / 1 1.01.03.9010 **COLOUR** Transparent PACKAGE 9 kg (A+B) PCS / PAL. 48 pcs/pal.

# Hardox 01 S

Two-component, solvent based, transparent epoxy primer for industrial flooring

- For priming concrete surfaces to be covered with epoxy layers
- For absorbent and non-absorbent inorganic concrete substrates, cement mortars etc.



CONSUMPTION: ≈ 200-300 g/m<sup>2</sup>



CODE / 1 1.01.03.9030 **COLOUR** Transparent PACKAGE 8 kg (A+B) PCS / PAL. 48 pcs/pal.

#### Hardox 360

#### Self-leveling solvent-free epoxy coating for industrial floors

- For use as self leveling system in 2-3mm by adding 1/1 quartz sand. For use as a non-slip 3–4mm coating or a resin mortar.
- Ideal for highly demanding installation requirements in mechanical strength and abrasion, for liquid processing areas.

  Application examples: Production and storage areas, food and
- beverage industries, parking lots, etc.
- Chemical basis: (A) component: Epoxy resin (B) component: hardener.

**CONSUMPTION:** ≈ 0,8 kg/m2/mm



CODE / 1 **COLOUR PACKAGE** PCS / PAL. RAL 7032, RAL 7035, RAL 7040, RAL 1014, RAL 1015, 1.01.03.4010 20 kg (A+B) 18 pcs/pal. RAL 5012

#### **Hardox P22**

#### Colored epoxy floor paint system without solvents

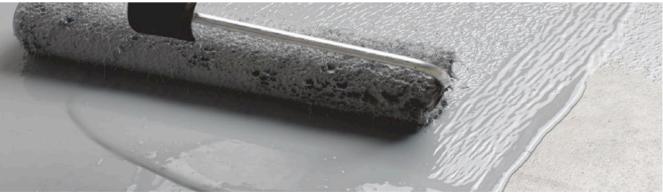
- Ideal for highly demanding installation requirements in mechanical strength and abrasion, for liquid processing areas.

  Application examples: Production and storage areas, food and beverage
- industries, parking lots, etc.

  Chemical basis: (A) component: Epoxy resin (B) component: hardener.



CONSUMPTION: ≈ 0,2-0,3 kg/m<sup>2</sup>



CODE / 1 **COLOUR PACKAGE** PCS / PAL. 1.01.03.6000 RAL 7032, RAL 7035, RAL 7040, RAL 1014, 20 kg (A+B) 18 pcs/pal. RAL 1015, RAL 5012

#### **Hardox P25**

Colored epoxy floor paint system with solvents

- Suitable for fountains and swimming pools.
- Chemical basis: (A) component: epoxy resin, (B) component: hardener. Colours: RAL 5012, RAL 9003, RAL 1014, RAL 1015, RAL 7035, RAL 7040.



**CONSUMPTION:** ≈ 300 g/m² in two layers



CODE / 1 **PACKAGE** RAL 5012, RAL 9003, RAL 1014\*, RAL 1015\*, RAL 7035\*, 1.01.03.7090 9 kg RAL 7040\*

# **Hardox PU Clear Coat**

Transparent polyurethane 2 component varnish, matt or glossy

- Ideal for protecting cement mortars, metal or stone surfaces.
- As additional protection for Hardox P25 epoxy pool paint.



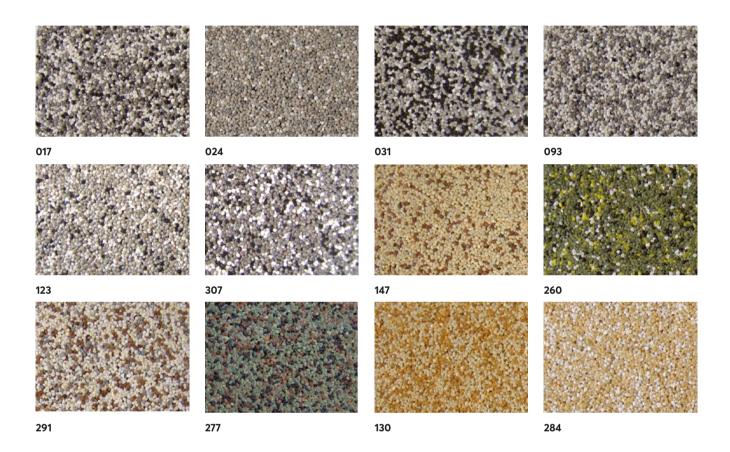
CONSUMPTION: ≈ 70-150 g/m<sup>2</sup>



CODE/1	COLOUR	PACKAGE	PCS / PAL.
1.01.03.9120 / 9140	Transparent matte or gloss	3 kg	48 pcs/pal.
1.01.03.9130 / 9150	Transparent matte or gloss	9 kg	-

BAUER GRANULATO 6

# **Granulato colors**



Notes	

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Notes	

The materials mentioned above are part of the entirety of the materials produced by the company, in line with its commercial policy/ information regarding packaging, boxing and pallet staking are only exemplary; they can be modified without prior notice. Technical details, properties, recommendations and information on Bauer products are supplied in good faith. They are based on the company's research and experience, provided that they are stored and applied onto normal conditions. As the method of using materials as well as project and environment conditions are beyond the control of the company in each individual application setting, the product used is held solely responsible for the result of application. No responsibility under any legitimate relationship can be substantiated against the company, based on the information set out

hereunder. Product users are advised to refer to the latest revision of the technical manuals available.



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