



EFFICIENT WATERPROOFING





**MANUFACTURING LIQUID
WATERPROOFING MEMBRANES
SINCE 1987**

Product Types

- ✓ **Cementitious Systems**
- ✓ **Water Base Acrylic**
- ✓ **Polyurethane**
- ✓ **Silicone**
- ✓ **Bitumen**



2K+



Is a flexible, two-component, crack-bridging waterproofing system. Perfect for treating rising dampness and other water seepage issues. It is modified with special alkali-resistant polymers to withstand high negative water pressure reaching up to 5 bar and positive water pressure up to 7 bar.

Features & Benefits:

- Water and salt resistant.
- Safe for water and food contact.
- Excellent adhesion on many substrates, including concrete, cement mortars, stone, and masonry.
- Suitable for basements, retaining walls, water reservoirs, tanks and swimming pools.

Dilution	Mix Ratio (resin: powder)	Substrate	Color	Pack Size	Spreading rate Per pack		Applied By
Not needed	1 : 2.66	All concrete Surfaces	Grey / white	9 kg 21 kg	3 m ² 6 m ²	3 coats	Trowel / Brush

NEW

2K FLEXI



Is a highly flexible cementitious waterproofing slurry consisting of two components. The system can also withstand high positive water pressure up to 7 bar. Its recommended for concrete surfaces to tolerate fine cracks and suitable in both interior and exterior applications.

Features & Benefits:

- Permanent waterproofing with excellent flexibility and water pressure resistance.
- Easy to apply with a trowel or brush.
- Nil absorption, salt resistant.
- Adhere to new or old surfaces of concrete.
- Suitable for roofs, ground concrete foundations and retaining walls.

Dilution	Mix Ratio (resin: powder)	Substrate	Color	Pack Size	Spreading rate Per pack		Applied By
Not needed	1 : 3	All concrete Surfaces	Grey	20 kg resin & powder	8 m ²	2 coats	Trowel / Brush

NEW

2K FLEXI FIBER



It is a flexible, fiber-reinforced cementitious waterproofing slurry consisting of two components that is specifically designed for crack bridging. The system can also withstand high positive water pressure up to 7 bar. It's recommended for concrete surfaces to tolerate fine to medium cracks and suitable in both interior and exterior applications.

Features & Benefits:

- Permanent water proofing with excellent flexibility and water pressure resistance.
- Easy to apply by trowel or brush
- Nil absorption, salt resistant.
- Adhere to new or old surfaces of concrete.
- Can withstand cracks up to 1 mm.
- Suitable for roofs, ground concrete foundations and retaining walls.

Dilution	Mix Ratio (resin: powder)	Substrate	Color	Pack Size	Spreading rate Per pack		Applied By
Not needed	1 : 3	All concrete Surfaces	Grey	20 kg resin & powder	8 m ²	2 coats	Trowel / Brush

2K



Is a rigid cementitious waterproofing slurry consisting of two components to be mixed on-site. The system can withstand high positive water pressure reaching up to 7 bar. Its superior adhesion to all kinds of substrate makes it the perfect choice for long term waterproofing protection.

Features & Benefits:

- Easy to apply by roller or brush.
- Nil salt absorption and, salt resistance.
- Adhere to new or old surfaces of concrete, tiles, granite, etc.
- Extremely rigid and tough.
- Superior adhesion.
- Suitable for bathrooms, under tiles and underneath stone cladding.

Dilution	Mix Ratio (resin: powder)	Substrate	Color	Pack Size	Spreading rate Per pack		Applied By
Not needed	1 : 3	All concrete Surfaces	Grey	20 kg resin & powder	13 m ²	2 coats	Roller/ Brush

ROOF COAT



Is a waterproofing and carbonation-resistant acrylic paint, suitable for coating old and new exterior walls. Can be applied with high film thickness to hide defects and cracks. High adhesion to concrete surfaces which offers long-term protection in difficult weather circumstances.

Features & Benefits:

- Completely protects surfaces from water penetration.
- Excellent weather shield for vertical Surfaces.
- Effective anti-carbonation treatment for concrete surfaces.
- Easy to apply with Roller or brush for quick results.
- Available in 14 UV and weather resistant colors.

Dilution	Substrate	Color	Pack Size	Spreading rate Per pack		Applied By
10% water for 1 st coat only	Concrete and cement board	14 Color	16 L 4 L	35-40 m ² 7-10 m ²	2 coats	Roller, Spray or Brush

HB FIBER



Uniguard HB Fiber is a single component fiber-reinforced acrylic coating. The product acts as a crack-resistant flexible waterproofing membrane with excellent strength and UV resistance. Specially designed to provide durable layer to protect concrete or metal surfaces. The paint is ideal for interior and exterior application.

Features & Benefits:

- Excellent resistance to water and moisture.
- High crack bridging capabilities.
- UV and weather resistant.
- Excellent adhesion to most substrates.
- Suitable for protection of concrete roofs and corrugated metal sheets.

Dilution	Substrate	Color	Pack Size	Spreading rate Per pack		Applied By
10% water for 1 st coat only	Cement board, Pu foam & metal sheet	white	16 L	15-20 m ²	2 coats	Roller/brush

HB



Uniguard HB is a single-component, acrylic-based waterproofing coating. Specially designed to provide durable layer to protect concrete or metal surfaces. The paint is ideal for interior and exterior application.

Features & Benefits:

- Excellent performance while immersed in water.
- Suitable for water and food contact.
- Can resist fungus and algae.
- UV and weather resistant.

Dilution	Substrate	Color	Pack Size	Spreading rate Per pack		Applied By
10% water for 1 st coat only	Cement board & metal sheet	white	16 L	20-25 m ²	2 coats	Roller/brush

NEW



PU 1K

A highly elastic, single component solvent base polyurethane waterproofing membrane. It provides strong adhesion to many types of surfaces. It is based on moisture curing hydrophobic polyurethane resin plus special inorganic fillers, which result in excellent mechanical and chemical resistance properties.

Features & Benefits :

- Excellent mechanical and chemical resistance proprieties.
- More than 500% Flexibility.
- Can be applied up to 1mm in one coat.
- Excellent pull off and tensile strength.

Dilution	Substrate	Color	Pack Size	Spreading rate Per pack		Applied By
Not recommended	Cement board & metal sheet	White/Grey	25 kg	16 m ²	@ 1mm	Roller, Spray or Brush

NEW



NANO-SIL

A non-toxic, permanent impregnating agent that penetrates the pores of a surface to reveal its original color. It is used to facilitate the cleaning of marble, granite, or any absorbent surface and to protect it from stains. It is also used to enhance surface's resistance to weather conditions.

Features & Benefits :

- Well Suited for exterior and interior surfaces.
- It improves color and appearance; it also gives an attractive wet look.
- Reduces surface absorbency of liquid materials, like oil.
- Stain resistant.
- UV resistant.
- One coat is sufficient. Several coats are possible.

Dilution	Substrate	Color	Pack Size	Spreading rate Per pack		Applied By
Not needed	Any absorbant Surface	clear	16 L 3.2 L 0.8 L	200 m ² 40 m ² 10 m ²	2 coats	sponge / brush

FRANSEAL WB



is a water-based colorless silicone repellent suitable for use on most stone facades. It is recommended to be used on exterior building surfaces for protection against rain and dust contamination, it can prevent water absorption for up to two years without affecting color or gloss.

Features & Benefits :

- Protect most types of stone.
- Reduces dirt pick-up.
- Weather resistance.

Dilution	Substrate	Color	Pack Size	Spreading rate Per pack		Applied By
Not recommended	All kinds of stone	Clear	20 L 5 L	80 m ² 15 m ²	2 coats w/w	Roller, Spray or Brush

FRANSEAL SB



is a high quality Solvent-based colorless silicone repellent suitable for use on most stone facades. It is recommended to be used on exterior building surfaces for protection against rain and dust contamination, it can prevent water absorption for up to five years without affecting color or gloss.

Features & Benefits :

- Protect most types of stone.
- Reduces dirt pick-up.
- Weather resistance.
- Penetrates deep into mineral substrates.

Dilution	Substrate	Color	Pack Size	Spreading rate Per pack		Applied By
Not recommended	All kinds of stone	Clear	20 L	80 m ²	2 coats w/w	Roller, Spray or Brush

BITUGUARD



Is a ready-to-use, water-based bitumen emulsion containing rubber for the protection and damp proofing of concrete and retaining walls. Bituguard forms a highly elastic and durable film that is resistant to mild soil acids and salts present in the soil.

Features & Benefits :

- Economical waterproofing membrane.
- Excellent adhesion to all Substrates.
- Weather resistance.

Dilution	Substrate	Color	Pack Size	Spreading rate Per pack		Applied By
Not recommended	concrete floors	Black	15 kg	12 m ²	2 coats	Roller/ Brush

CLEAR SEALER WB



Is a multi-purpose water-based sealant and curing compound that can be applied as a transparent layer to protect concrete or cement tiles, it can also be used as an adhesion promoting agent for water-based coatings.

Features & Benefits :

- Weather resistance.
- Can be applied to fresh concrete to prevent premature water loss.
- Alkaline resistance.
- Vapor permeable.

Dilution	Substrate	Color	Pack Size	Spreading rate Per pack		Applied By
Up to %10	Plaster, concrete, block work & cement board.	Clear	16 L 4 L	150 m ² 35 m ²	1 coat	Roller, Spray or Brush

CLEAR SEALER SB



Is a penetrating solvent-based sealer with excellent penetration into any cement substrate. The product is versatile as it can be applied as a transparent layer to protect concrete or cement tiles. It can also be used as a primer for water, Solvent-based, and polyurethane coatings.

Features & Benefits :

- Effective against concrete salts.
- Penetrates through the pores of concrete surfaces
- Weather resistance.
- Very high adhesion strength.
- Can act as an adhesion promoter for subsequent coats.

Dilution	Substrate	Color	Pack Size	Spreading rate Per pack		Applied By
Not recommended	Plaster, concrete, block work & cement board.	Clear	16 L	170 m ²	1 coat	Roller, Spray or Brush

NEW

WATER PLUG



Is a dry powder that is mixed with clean water to provide an ultra-rapid setting plugging mortar for active water in concrete and masonry.

Features & Benefits :

- Easy to mix and apply, requires adding water only.
- Ultra-rapid setting, immediate plugging of leaks.
- Very high early curing and super powerful strength.
- Expands as it cures, ensuring a permanent watertight seal.
- Doesn't promote corrosion in steel reinforcement.

Mix Ratio (Water: Powder)	Substrate	Color	Pack Size	Applied By
1:3	Concrete & Plaster & Masonry works	Grey	4 kg	Trowel/ Gloved Hand



S.B.R PLUS

is high solids ready-for-use aqueous dispersion of a styrene-butadiene copolymer, It contains a special defoamer to reduce the air content in cement mortars. The addition of Uniguard SBR Plus to the cement improves physical characteristics and improves adhesion to subsequent substrates. It's an effective concrete admixture to reduce water to cement ratio.

Features & Benefits :

- Provides durability due to a high concentration of solids.
- suitable for applications that require high strength and longevity.
- Improves bend strength and tensile strength of the mortar and plaster.
- Improves the chemical and abrasion-resistant properties of the mortar.
- Provides good resistance to water penetration.

Dilution	Color	Pack Size	Applied By
Addition 10% by weight of SBR plus to the cement content	white	20 L	--



S.B.R

is a cost-effective ready-for-use aqueous dispersion of a styrene-butadiene copolymer. The addition of Uniguard SBR to the cement improves physical characteristics of concrete and it is used to improve adhesion to subsequent substrates.

Features & Benefits :

- Improves bend strength and tensile strength of the mortar and plaster.
- Improves the chemical and abrasion-resistance properties of the mortar.
- Provides good resistance to water penetration.

Dilution	Color	Pack Size	Applied By
Addition 20% by weight of SBR to the cement content	white	20 L 5 L	--



BOND

Is a water based acrylic bonding agent, which bonds cement or paint and can enhance their physical properties such as water absorption resistance and increase the adhesion strength.

Features & Benefits :

- Alkaline resistance.
- Very good vapor permeability.

Dilution	Substrate	Color	Pack Size	Spreading rate Per pack	Applied By
Up to %10	Plaster, concrete, block work & cement board.	Clear	4.5 kg	--	--

EPOXY ADHESIVE



Is a two-component epoxy adhesive to be mixed on-site. It offers good adhesion on various substrates and is suitable to bond metals, glass, concrete, ceramics, wood, and many plastics.

Features & Benefits:

- Resistant to water, oil, acids, and salts.
- Easy to mix (1:1 mixing)
- Easy to apply by trowel.

Mix	Surface	Color	Pack size (A+B)	Applied by
1:1	All Surfaces	light brown	5 kg 40 kg	Trowel

U-FIX FILLER 60



Is a high-quality multi-purpose acrylic copolymer adhesive paste. The product is one-component and ready-to-use. It has excellent filling and adhesive properties for internal and external joints including timber, gypsum board, concrete walls, and ceilings.

Features & Benefits:

- Non shrinking
- Paintable after full cure.
- Easy to apply.
- Provides excellent adhesion strength.
- Available in multiple colors.
- Fast drying.

Dilution	Surface	Color	Pack size	Applied by
Not recommended	Plaster and cement boards and gypsum boards	white	500 g 20 kg	Caulking gun, Trowel

U-FIX 40



A high-quality, ready-to-use, single-component, acrylic sealant. Its also an economic, flexible filler that has excellent filling properties for interior and exterior joints, and cracks including timber, gypsum board, and concrete walls and ceilings.

Features & Benefits:

- Very good elongation
- Non shrinking
- Paintable after full cure.
- Easy to apply.
- Excellent filling properties to give smooth even surfaces.
- Fast drying.

Dilution	Surface	Color	Pack size	Applied by
Not recommended	Plaster and cement boards and gypsum boards	multi colors	500 g	Caulking gun

NEW

EPOXY FILLER

Is a non-shrinking two-component solvent free epoxy filler. Suitable to properly level imperfections on concrete surfaces. It can be troweled on concrete substrates with high thicknesses. It cures to a uniform smooth surface ready for over coating.

Features & Benefits :

- High strength.
- Non-slump.
- Impact resistant.
- Chemical resistant.

Dilution	Substrate	Color	Pack Size	Applied By
Not Needed	Concrete floor	Brown	7.5 Kg	Trowel

NEW

PU TOP COAT

This product is a two-component chemically cured aliphatic polyurethane coating. High performance, non-yellowing, designed to resist chemicals, abrasion, impact, and sun damage. Therefore, it is suitable for many types of floors with different levels of mechanical and chemical exposure. For use as a topcoat in atmospheric environments.

Features & Benefits :

- UV resistance.
- Easy maintenance by a roller, brush or spray.
- Can be applied in two or three layers.
- Can withstand pedestrian and motor traffic.

Dilution	Substrate	Color	Pack Size	Spreading rate Per pack	Applied By
Not needed	concrete floor	white	18 L	110 m ² @ 100 microns	Roller, Brush

NEW

EPOXY SEALER

It has excellent penetration properties and seals the surface by levelling it as it enters all the pores. The two-component epoxy sealer is polyamide-cured, making it highly durable and suitable for concrete or masonry. It has high adhesive properties, ensuring not only adhesion to the bottom surface but also to other potential topcoats such as polyurethane coatings.

Features & Benefits :

- Glossy colorless finish.
- Can be applied in one or two coats.
- Excellent penetration to any absorbent substrate.
- Good adhesion to the following top coating layers.

Dilution	Substrate	Color	Pack Size	Spreading rate Per pack	Applied By
Not needed	concrete floor	Clear	20 L	160 m ² @ 50 microns	Roller, Brush

NEW



EPOXY SL

is a solvent-free self-leveling epoxy used as a primer for epoxy flooring systems. Because of its low viscosity, it is suitable for filling cracks and joints in new and old concrete. The Epoxy SL system is designed to provide continuous protection for floors for medium and heavy-duty applications. It can be applied at high thickness between 1 and 4mm by adding specially formulated aggregate.

Features & Benefits :

- Extreme Hardness and wear resistance.
- Excellent self-leveling feature.
- High adhesion strength with concrete surfaces.
- Can be injected, poured, sprayed, or rolled on any concrete surface.
- High chemical resistance.

Dilution	Substrate	Color	Pack Size	Applied By
Not needed	concrete floor	Clear	15 kg	Roller / Injected





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+962 79 6279922

+962 6 488 4454

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