

PROFESSIONAL CONCRETE REPAIR



Product Selection Guide

UNIMIX SF

Is a levelling compound, super fine cementitious mortar fortified with acrylic for interior and exterior applications, distinctive non-sagging properties, excellent adhesion to concrete or plaster. Although Unimix SF has very high strength, it's very easy to apply using a trowel and easy to sand to achieve ultra-smooth surface with zero shrinkage.

Features & Benefits :

- Ease of workability by trowel.
- Gives ultra-smooth surface using medium grit sanding paper.
- Can be used on Interior or exterior surfaces.
- Superior adhesion to most substrates and compatible with Acrylics and Epoxies.
- Excellent filling properties with zero shrinkage.
- Can give up to 1 cm layer thickness without cracks.

Mix Ratio (Water: Powder)	Substrate	Color	Pack Size	Spreading rate Per pack	Applied By
1:3	Plaster, concrete, block work & cement board	White & Cement Grey	15 kg	35m ² /2 coats	Trowel



UNIMIX UW

Is a cement base hydrophobic flexible crack filler and repair mortar. It can act as a grout for bricks and natural stone, suitable for wide joints up to 50 mm. The high abrasion resistance and the reduced water absorption characteristics make Uniguard UW suitable for both of internal and external applications under severe conditions including prolonged water immersion.

Features & Benefits :

- Zero shrinkage.
- Can be used underwater.
- Blocks water absorption, suitable for wet areas.
- Can be used for internal and external applications.
- It provides an elastomeric film with excellent adhesion.

Mix Ratio (Water: Powder)	Substrate	Color	Pack Size	Spreading rate Per pack	Applied By
1:6	Plaster, concrete, block work & cement board	Offwhite Grey	10 kg	7m ² / pack @ 10 mm	Trowel



UNIMIX RENDER

Is a cement mixture designed for repairing & smoothing of cast in-site concrete, lightweight concrete, fairface dense concrete, block work & brickwork. It can be used on exterior & Interior surfaces to give a hard, smooth finish which is suitable for painting & wallpapering, can be used as ready plastering system -or- colored plaster system. When applied by trowel can provide a traditional antique look.

Features & Benefits :

- Ready to use.
- Water repellent.
- Smooth surface.
- High adhesion power.
- Doesn't crack or peel off.
- Can give up to 2 cm layer thickness without cracking.

Mix Ratio (Water: Powder)	Substrate	Color	Pack Size	Spreading rate Per pack	Applied By
1:4	concrete, block work cement board &	14 UV Resistant colors	20 kg	6m ² @ 2mm	Trowel



UNIGUARD POWERMIX

Is a single component, water resistant cementitious putty. It has a non-sagging and zero shrinkage properties with excellent adhesion to most substrates. Can be used for interior and exterior applications with a thickness up to 5 mm.

Features & Benefits :

- Easy to apply.
- Gives a very smooth finish with light sanding.
- Excellent filling properties with zero shrinkage.
- Can give up to 5 mm thickness without cracks.

Mix Ratio (Water: Powder)	Substrate	Color	Pack Size	Spreading rate Per pack	Applied By
1:3	Plaster, concrete, block work and cement board	White	15 kg	35 m ²	Trowel



U-FIX

Is a high-quality flexible, ready-to-use, multipurpose acrylic filler, it can be used as economic flexible sealant for joints up to 5 mm. Has excellent filling properties for interior and exterior joints, cracks including timber, gypsum boards, concrete walls and ceilings. Available in two types : Shore A 40 and Shore A 60.

Features & Benefits :

- Good filling properties, low shrinkage.
- Paintable after full cure.
- Easy to apply.
- Excellent hiding power to give smooth even surfaces.
- Fast drying.

Dilution	Substrate	Color	Pack Size	Applied By
Not Recommended	Plaster, concrete, block work cement board &	White	20 kg 5 kg 0.5 kg	Trowel



UNIGUARD JOINT FILLER

Is a ready to use jointing compound for dry wall systems. It gives a high quality, even surface for patching hairline cracks and for the repair and touch up works. Specially manufactured to repair both old and new surfaces prior to painting.

Features & Benefits :

- Excellent workability.
- Does not flake off.
- Permanent. Retains its adhesion.
- Suitable for receiving all types of paints.



Dilution	Substrate	Color	Pack size	Applied By
Not Recommended	Gypsum Board, Cement Board & MgO Board	White	25 kg / 5 kg	Trowel Spatula or Putty Knife

Universal



Paint Technologies

Product Guide



Color Card



+962 79 6279922



+962 6 488 4454



www.unipaints.com