

The Ultimate **BONDING SOLUTION**





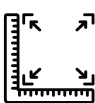
Because modern tiles are low absorbent (porosity <3%).



Laying tiles traditionally with sand cement mix will create voids, making the tiles weak and developing cracks in the future.



Additives provide water retention and sag resistance on vertical application.



Even application ensures thorough coverage and protects the tile from cracking and debonding.



Without additives, a mix of sand-cement dries fast, leading to early debonding.



Tile adhesives are a mix of graded sand, cement, polymers, and additives specially formulated for the required combination of tiles and substrates.



Polymers provide cohesiveness, allowing for even application with a trowel.



Low VOCs, in comparison to traditional adhesives, help control indoor air pollution, which can cause health issues such as respiratory irritation and allergies.

FEATURES & BENEFITS



HIGH BOND STRENGTH

It has excellent adhesion properties and bonds better to the substrate.



HIGH SAG RESISTANCE

No slip is observed on vertical applications.



EXTENDED OPEN TIME

Specially added polymers impart extended open time, leading to higher flexibility at the time of application.



NO SHRINKAGE

Shrinkage cracks are minimized/eliminated due to their water-retaining and self-curing properties.



ZERO WASTAGE

It is easy to apply and avoids wastage of materials.



ECONOMICAL & TIME SAVING

It is applied in a thin layer, which leads to cost savings & being premixed saves time.



NOTE :

Es (European Standard) Can Be Used For Tiles On Plaster Board, Fiber Cement Sheet & Plywood Sheet, It Won't Be Considered Under Guarantee Scheme.



*Tile Adhesive
Pattern Used*

ISO1 - GREY (20KG)

POLYMER MODIFIED TILE ADHESIVE

- HIGH BOND STRENGTH
- BETTER WORKABILITY
- DURABLE

SUITABLE FOR :

INDOOR FLOOR AREA :
Up to 800 x 800mm
Vitrified Tiles

INDOOR WALL AREA :
Up to 300 x 600mm
Vitrified Tiles

All Ceramic Wall & Floor Tiles



TECHNICAL SPECIFICATIONS :

PARAMETERS	Appearance	Pot life	Open time	Tensile Adhesion Strength (28 Days)	Shear Adhesion (28 Days)	Coverage (20 kg bag)
SPECIFICATIONS	Grey Powder	>2 Hours	~20 Mins.	0.6 - 0.7 N/mm ²	1.1 - 1.2 N/mm ²	55-60 Sq. Ft (@3mm bed thickness)

ISO2 - GREY & WHITE (20KG)

POLYMER MODIFIED TILE ADHESIVE

- HIGH BOND STRENGTH
- BETTER WORKABILITY
- DURABLE

SUITABLE FOR : GREY

INDOOR FLOOR AREA :
Up to 1600 x 3200mm
Natural Stones

INDOOR WALL AREA :
Up to 600 x 600mm,
600 x 1200mm, 200 x 1200mm
Vitrified Tiles, Window Framing

SUITABLE FOR : WHITE

OUTDOOR FLOOR / WALL AREA :
Up to 1600 x 3200mm
Natural Stones



TECHNICAL SPECIFICATIONS :

PARAMETERS	Appearance	Pot life	Open time	Tensile Adhesion Strength (28 Days)	Shear Adhesion (28 Days)	Coverage (20 kg bag)
SPECIFICATIONS	Grey Powder	>2 Hours	~20 Mins.	1.0 - 1.1 N/mm ²	1.0 - 1.1 N/mm ²	55-60 Sq. Ft (@3mm bed thickness)

ISO3 - GREY & WHITE (20KG)

POLYMER MODIFIED TILE ADHESIVE

- HIGH BOND STRENGTH
- BETTER WORKABILITY
- DURABLE

SUITABLE FOR : GREY

INDOOR FLOOR AREA :
All Large Format Tiles,
Natural Stones & Tiles on Tiles

INDOOR WALL AREA :
Up to 1200 x 1200mm
Size Natural Stones, Stones,
Glass Mosaic, Door Framing

SUITABLE FOR : WHITE

OUTDOOR FLOOR / WALL AREA :
All Large Format Tiles,
Natural Stones & Tiles on Tiles



TECHNICAL SPECIFICATIONS :

PARAMETERS	Appearance	Pot life	Open time	Tensile Adhesion Strength (28 Days)	Shear Adhesion (28 Days)	Coverage (20 kg bag)
SPECIFICATIONS	Grey Powder	>2 Hours	~25 Mins.	1.6 - 1.7 N/mm ²	1.5 - 1.6 N/mm ²	55-60 Sq. Ft (@3mm bed thickness)

ISO4 - GREY / WHITE (20KG)

POLYMER & FIBER MODIFIED TILE ADHESIVE

- HIGHLY FLEXIBLE
- SUPERIOR BOND STRENGTH
- EXCELLENT NON-SLIP PROPERTIES

SUITABLE FOR : GREY

INDOOR FLOOR AREA :
Up to 1600 x 3200mm &
Natural Stones

INDOOR WALL AREA :
Up to 800 x 2400mm,
Natural Stone, Door &
Window framing

SUITABLE FOR : WHITE

OUTDOOR FLOOR / WALL AREA :
Up to 1600 x 3200mm &
Natural Stones



TECHNICAL SPECIFICATIONS :

PARAMETERS	Appearance	Pot life	Open time	Tensile Adhesion Strength (28 Days)	Shear Adhesion (28 Days)	Coverage (20 kg bag)
SPECIFICATIONS	Grey & White Powder	>3 Hours	~25 Mins.	1.9 - 2.0 N/mm ²	1.8 - 1.9 N/mm ²	55-60 Sq. Ft (@3mm bed thickness)



THE ULTIMATE BONDING SOLUTION



OUR OTHER AVAILABLE PRODUCTS :

**Silicone Sealant, Epoxy Grout, Tiles Cleaner,
Tiles Grout, Block Jointing Mortar,
Ready Mix Plaster & Tiles Chemicals.**

