



Strong Bond
Beyond Expectations!



COMPREHENSIVE RANGE OF TILE ADHESIVES AND GROUTS





ABOUT US

A FUTURISTIC BRAND CONCEIVED AND NURTURED WITH THE EXPERIENCE OF 20 YEARS IN CHEMICAL INDUSTRY

GRANOBOND

is an Indian brand that manufactures adhesives, sealants, repairs, waterproofing, maintenance & building products and Industrial chemical products which are formulated with world class polymers & technology.

It has developed a comprehensive product range based on Indian & international standards to facilitate construction chemical and building materials market. The brains behind the product development have a combined experience of more than 20 years in the Industrial Chemical industry. With this abundance of experience, the company is ready to build better!

“**GRANOBOND**” product range of construction chemicals are meant to overcome challenges for various applications in the area of Tiling, Grouting, Waterproofing, Construction Repairs and Industrial Floorings. Every product in this range is ready-to-use with the aim of making construction practice hassle-free and thereby enabling quicker and faster completion of products.



VISION

To be a leading and trusted brand known for innovation, superior quality, and customer satisfaction—setting new benchmarks in the industry and contributing to sustainable growth.

MISSION

To deliver high-quality, reliable products that meet international standards. To ensure innovation, safety, and excellence in every product we create. To build long-term relationships with customers, partners, and employees through trust and integrity. To adopt sustainable and eco-friendly practices that positively impact society and the environment.



STRENGTH

The high-quality **GRANOBOND** adhesives come with high tensile adhesion strength and outstanding non-slump properties which prevents the tiles from slipping, ensuring ultimate strength. It's easier to get a uniform pattern while working with the tiles.

ECONOMY

The applicability of **GRANOBOND** adhesives of tile over larger areas ensures economy and less costs. It's also easier to adjust the tiles after laying which reduces the recurring cost of buying new tiles every time a tile is laid incorrectly.

QUALITY

The premium quality of tile adhesives **GRANOBOND** guarantees outstanding results and excellent applicability for a longer period as they have high bond strength.



Fast
Setting



High Bond
Strength



High Tensile
Adhesion Strength



Saves Time;
Surface ready to
use within 24 hours



POLYMER MODIFIED NORMAL TILE ADHESIVE

BRONE Cementitious Polymer modified adhesive with No Vertical Slip, suitable for fixing Ceramic and Vitrified Tiles for floors internal application.

SUITABLE SUBSTRATES

- » New and old concrete surfaces
- » Cement screed beds
- » PCC and IPS flooring
- » Cement mortar beds
- » All type concrete floors and walls
- » Plastered surfaces
- » Bricks and AAC Blocks

APPLICATION

- » Suitable for small and regular size tiles fixing
- » Suitable for internal floor applications
- » Suitable for ceramic tiles
- » Recommended for concrete and cement based substrates
- » Minimum 3 mm bed thickness is required for any tiling applications

SPECIAL FEATURES & STANDARD FOLLOWED

IS:15477-2019: Classified as **TYPE-1/C1T** adhesive
Excellent workability and adhesion properties
Good open time, Non sag formula, self-curing properties



COVERAGE

Approx. 3 sq. ft. / kg (at approx. 3 mm bed thickness)

Packing - 20 Kg.

SHELF LIFE

Factory sealed packs are best before 12 months from the date of manufacturing in unopened condition and stored in cool & dry area.



TILE ADHESIVE FOR CERAMIC & VITRIFIED TILES

SILVER High Polymer modified grey cement based adhesive with no vertical slip, suitable for fixing ceramic and vitrified tiles for floors and walls in internal application

SUITABLE SUBSTRATES

- » New and old concrete surfaces
- » Cement screed beds
- » PCC and IPS flooring
- » Cement mortar beds
- » All type concrete floors and walls
- » Plastered surfaces

APPLICATION

- » Suitable for small and medium size tiles fixing
- » Suitable for internal floor and wall application
- » Suitable for ceramic and vitrified tiles
- » Recommended for concrete and cement based substrates
- » Internal Tile-On-Tile applications

SPECIAL FEATURES & STANDARD FOLLOWED

IS:15477-2019: Classified as **TYPE-2/C2T** adhesive
Excellent workability and adhesion properties
Good open time, Non sag formula, self-curing properties



COVERAGE

Approx. 3 sq. ft. / kg (at approx. 3 mm bed thickness)

Packing - 20 Kg.

SHELF LIFE

Factory sealed packs are best before 12 months from the date of manufacturing in unopened condition and stored in cool & dry area.



POLYMER MODIFIED IMPROVED TILE ADHESIVE

GOLD Cementitious, polymer fiber modified tile adhesive with no vertical slip with extended performance. Suitable for fixing ceramic & vitrified tiles for floor & walls in internal & external application.

SUITABLE SUBSTRATES

- » All type New and old concrete surfaces
- » Cement screed beds, Cement mortar beds
- » PCC and IPS flooring
- » Bricks and AAC Blocks
- » Plastered surfaces
- » Tile-On-Tile applications for internal and external application

SPECIAL FEATURES & STANDARD FOLLOWED

IS:15477-2019: Classified as **TYPE-3/C2TE** adhesive
Excellent workability and adhesion properties
Good open time, Non sag formula, self-curing properties

APPLICATION

- » Suitable for all size tiles and stones fixing
- » Suitable for internal & external wall applications with all type of vitrified tiles and stones
- » Suitable for granite, marble, composite marble, all types of natural stones and large scale tiles
- » Suitable for installation of tiles on high & low porous substrates



COVERAGE

Approx. 3 sq. ft. / kg (at approx. 3 mm bed thickness)
Colour : Grey / White

SHELF LIFE

Factory sealed packs are best before 12 months from the date of manufacturing in unopened condition and stored in cool & dry area.

Packing - 20 Kg.



POLYMER MODIFIED TILE & STONE ADHESIVE

DIAMOND Cementitious, polymer fiber modified tile adhesive with no vertical slip with extended performance. Suitable for fixing ceramic & vitrified tiles for floor & walls in internal & external application.

SUITABLE SUBSTRATES

- » All type New and old concrete surfaces
- » Cement screed beds, Cement mortar bed
- » PCC and IPS flooring
- » Bricks and AAC Blocks
- » Plastered surfaces
- » Cement Terrazzo

APPLICATION

- » Suitable for glass mosaic tiles, glass brick wall and swimming pool tiles
- » Suitable for all size tiles and stones fixing
- » Suitable for internal & external wall applications with all type of vitrified tiles and stones
- » Suitable for granite, marble, composite marble, all types of natural stones and large scale tiles
- » Suitable for installation of tiles on high & low porous substrates

SPECIAL FEATURES & STANDARD FOLLOWED

IS:15477-2019: Classified as **TYPE-3/C2TES1** adhesive
 Excellent workability and adhesion properties
 Good open time, Non sag formula, self-curing properties



COVERAGE

Approx. 3 sq. ft. / kg (at approx. 3 mm bed thickness)

SHELF LIFE

Factory sealed packs are best before 12 months from the date of manufacturing in unopened condition and stored in cool & dry area.

Packing - 20 Kg.

GRANOBOND 2K/3K EPOXY GROUT



Granobond 2K/3K chemical-resistant epoxy mortar/grout for installation and grouting of tiles, mosaics and stones. It is chemical resistant joint filler. and is available in 24 colors.

SPECIAL FEATURES

- » Anti-Bacterial & Anti-fungal
- » Resistant to various Acids & Solutions
- » Suitable for tile joints between 2 to 12 mm
- » Maintenance Free Epoxy Grout
- » Chemical Resistant & Non-Toxic
- » Suitable for sewing cracks
- » High bond strength

SUITABLE SUBSTRATES

- » Granite, Marble and Glazed wall tiles
- » Existing ceramic & Vitrified tile joints
- » Non vitreous clay tiles
- » Porous & absorbent type tiles
- » Cement and epoxy terrazzo

COVERAGE

- » Varies with width and depth of joint

SHELF LIFE

- » Factory sealed packs are best before 24 months from the date of manufacturing in unopened condition and stored in cool & dry area.

APPLICATION

- » Food Industry & Chemical Industry
- » Shopping malls and Terminal building's
- » Subway & Metro station
- » Swimming pools and Sanitation areas
- » Hospital Operation theatres
- » Internal & external commercial floor/wall

Testing Parameters	Result
Colours	Available in more than 12 shades
Joint Width	2 to 12 mm
Pot Life	50 minutes
Initial Water Cleaning	30 - 45 minutes
Time to Foot Traffic	24 hours
Time to Heavy Traffic	72 hours
Temperature Resistance	-10° to 80° C
Initial Setting Time	4 hours
Compressive Strength after 7 days	>8000 psi
Tensile Strength after 7 days	12.4 - 16.2 Mpa



STAIN
RESISTANT



SHRINKAGE
FREE



EASY TO
USE



ANTI
FUNGAL



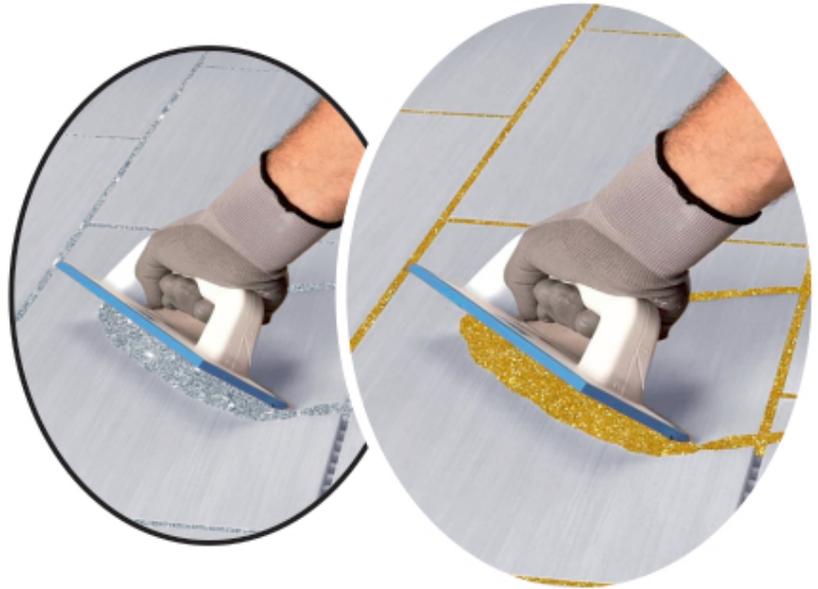
ANTI
BACTERIAL

Packing - 1 & 5 Kg.

COLOUR

- » Available in more than 24 shades.
- » Available in more than 6 Sparkle shades.

GLITTERS FOR GRANOBOND 2K/3K EPOXY GROUT



GRANOBOND (Glitters) are specially designed to be used as an additive and metalized effect and enhance the beauty of tiling area. It should be mixed with epoxy-based tile grout to get sparkling joints. It is recommended to use in internal & external areas under wet & dry conditions on wall & floor.

CHARACTERISTIC

- » Mix Easily
- » Permanent Shine
- » Eco Friendly
- » Stain Free
- » Water Resistant
- » Excellent Chemical Resistance



AREA OF USE

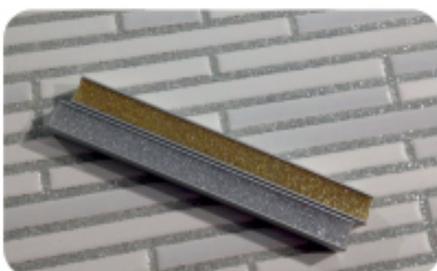
All types of ceramic tile, glazed tiles, porcelain tiles, vitrified & fully vitrified tiles, natural stones, large format tiles, glass mosaic tiles, composites & engineered stone.

Color :  **COPPER**  **GOLD**  **SILVER**

Packing - 200g.

Recommended Dosage : 50 gm in 1 kg of GRANOBOND 3K Epoxy Grout (4-6% of weight of GRANOBOND EPOXY GROUT)

Shelf life : Best Before 24 Months from the month of packing if stored properly in undamaged original sealed packaging in dry and cooled conditions.



GRANOBOND CEMENTIOUS GROUT



GRANOBOND (Cementitious Colour Grout) is white cement based, polymer modified colour grout. It is right bonding materials to fill tile joints to fix ceramic & vitrified tiles on walls and floors. They are resistant to shrinkage and cracking and can be used to fill tile joints (walls and floors) with a minimum width of 1 to 5 mm for both interior and exterior applications. Made with colour fast pigments and fine graded aggregates. It is available in more than 24 colours to match your joints with tiles.

SPECIAL FEATURES

- » Resistance to shrinkage and cracking
- » Suitable to fill joints at wall and floor to fix glass mosaic, ceramic & vitrified tile
- » Suitable for stone material (natural stones, marbles, granite, agglomerates etc.)
- » Exceptional colour stability.
- » Flexible to withstand pressure created by expansion and contraction of tiles

SUITABLE SUBSTRATES

- » Porous and absorbent type tiles
- » Non-vitreous clay tiles
- » Stone material (Natural stones, Granite, Agglomerates etc.)
- » Marble & Glazed wall tiles
- » Glass mosaic tiles

COLOUR

- » Available in more than 24 shades.

SHELF LIFE

- » Factory sealed packs are best before 12 months from the date of manufacturing in unopened condition and stored in cool & dry area.

APPLICATION

- » Specially for interior & exterior floor & wall
- » Washrooms and cleaning rooms
- » Swimming pools
- » Hospitals and Operation Theatres
- » Schools
- » Lounges

Testing Parameters	Result
Joint Width	1 to 5 mm
Mixing Ratio	300 - 350 ml of water for 1Kg CGU
Pot Life	60 - 90 minutes
Cleaning Time	1 - 2 hours
Time to Foot Traffic	24 hours
Time to Heavy Traffic	7 days
Linear Shrinkage	0.25 %
Compressive Strength (28 days)	3050 psi
Tensile Strength (28 days)	350 psi
Flexural Strength (28 days)	520 psi

Packing - 1 Kg.



GRANOBOND ADMIX is liquid polymer admixture for used to improve the quality of cement grouts. It is ideal for interior and exterior tile grout application and enhances flexibility & durability to have better performance. Specially designed for use with CGU Grout, enhances flexibility & Durability of adhesives.

SPECIAL FEATURES

- » Reduce water absorption
- » Improve the compressive strength
- » Increase the abrasion resistance of grout
- » Inhibits Powdering and Cracking of Cement Grout
- » Exceptional colour - stability
- » Wide joint bridging (Up to 5 mm)
- » Flexible to with-stand pressures created by expansion and contraction of joints tiles
- » Non-shrinkable and will not crack
- » Reduces Problems with colour fading in grouts

SUITABLE SUBSTRATES

- » Porous and absorbent type joints tile
- » Marble & Glazed/vitrified floor tile/wall joints tiles
- » Non-vitreous clay joints tiles
- » Glass Mosaic joints tiles

SHELF LIFE

- » Factory sealed packs are best before 12 months from the date of manufacturing in unopened condition and stored in cool & dry area.

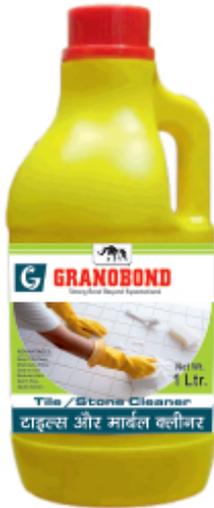
APPLICATION

- » Bathrooms
- » Wall & Floor
- » Kitchens
- » Interior & Exterior

Testing Parameters	Result
Appearance	Milky White Colour Liquid
Mixing Ratio	200 ml for CGU (1kg pack)
Pot Life	1 hour
Specific Gravity	1.75 gm/ml
Cleaning Time	30 minutes
PH	8 - 10
Time to Foot Traffic	24 hours
Time to Heavy Traffic	72 hours
Linear Shrinkage	< 0.15%
Compressive Strength (28 days)	>3100 psi
Tensile Strength (28 days)	>550 psi
Flexural Strength (28 days)	>750 psi
Water Absorption	5 - 10 %

Packing - 200 ml/1Ltr.

GRANOBOND TILE & STONE CLEANER



GRANOBOND Tile/Stone Cleaner is an acid-free and highly concentrated cleaning agent removes dirt, wax, marker pen marking and can be used for daily maintenance of marbles and other natural stones. The surface without damaging the natural property of the surface.

SPECIAL FEATURES

- » Daily maintenance.
- » General purpose cleaner.
- » Non-toxic.
- » Easy to use.
- » Low VOC.

SUITABLE SUBSTRATES

- » All Unglazed Ceramic Tile
- » Glazed Ceramic Tile
- » Glass Tile
- » Vitrified Tile
- » Glass Mosaic Tile
- » Porcelain Tile
- » Quarry (Pre-wet surface prior to application to reduce absorption)
- » Terracotta (Pre-wet surface prior to application to reduce absorption)
- » Stone (Pre-wet surface prior to application to reduce absorption)

SHELF LIFE

- » Factory sealed packs are best before 12 months from the date of manufacturing in unopened condition and stored in cool & dry area.

APPLICATION

- » **GRANOBOND** Tile/Stone Cleaner can be used in interior & exterior.
- » Heavy trafficked areas.
- » House & Commercial Floors and walls.
- » Kitchens & bathrooms- floors, walls & countertops.



Packing - 1Ltr.

GRANOBOND TILE ADHESIVE SELECTOR



Adhesive Selector		Particular	Cement Based Adhesive			
			Polymer Modified		Highly Polymer Adhesive	
			BRONZE	SILVER	GOLD	DIAMOND
Location	Internal	✓	✓	✓	✓	
	External			✓	✓	
Area	Wall		✓	✓	✓	
	Floor	✓	✓	✓	✓	
Site conditions	Dry	✓	✓	✓	✓	
	Wet	✓	✓	✓	✓	
	Swimming pool				✓	
	Chemical resistance					
Tile Type	Ceramic tile	✓	✓	✓	✓	
	Vitrified tile	✓	✓	✓	✓	
	Porous natural stones			✓ ✓	✓	
	Glass mosaic				✓	
	Marble & natural stones			✓	✓	
Substrate	Wall Surfaces	Plastered	✓	✓	✓	✓
		Concrete		✓	✓	✓
		Solid Blocks	✓	✓	✓	✓
		AAC Blocks		✓	✓	✓
		Tile			✓	✓
	Floor Surfaces	Cement screed	✓	✓	✓	✓
		Concrete	✓	✓	✓	✓
		Tiles		✓	✓	✓
Performance	Service conditions	72 hrs	72 hrs	72 hrs	72 hrs	



Suitable



Limited use

The above information is given for general guidance only. Specific instruction for various site conditions can be provided on demand. Please refer specific product Technical Data Sheet for detailed recommendations.

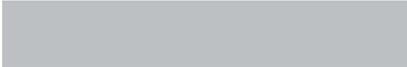
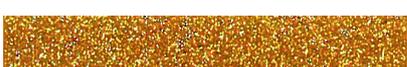
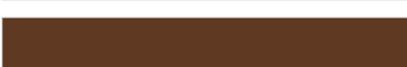
COVERAGE CHART GROUT/EPOXY GROUT



Coverage Chart*

Joint Width in mm	Tile Size (Length * Breadth * Thickness in mm)									
	100 x 100 x 3	150 x 150 x 4	200 x 150 x 5	150 x 300 x 6	300 x 300 x 6	450 x 300 x 7	600 x 450 x 8	600 x 600 x 8	600 x 900 x 11	900 x 900 x 12
2	4.38	4.93	4.51	4.38	6.57	6.76	8.45	9.86	8.61	9.8
3	2.92	3.28	3.00	2.92	4.38	4.51	5.63	6.57	5.74	6.57
4	2.19	2.46	2.25	2.19	3.28	3.38	4.22	4.93	4.30	4.93
6	1.46	1.64	1.50	1.46	2.19	2.25	2.81	3.28	2.87	3.28
8	1.09	1.23	1.12	1.09	1.64	1.69	2.11	2.46	2.15	2.46
10	0.87	0.98	0.9	0.87	1.31	1.35	1.69	1.97	1.72	1.97
12	0.73	0.82	0.87	0.73	1.09	1.12	1.40	1.64	1.43	1.64

CEMENTIOUS POLYMER GROUT / EPOXY GROUT COLOUR CHART

	WHITE		GREY
	IVORY		SILVER GREY
	SILK		DARK GREY
	CREAM		BLACK
	BEIGE		RUBY RED
	PINK		BRIGHT YELLOW
	MUSHROOM		JAISALMER
	TERRACOTA		MILITARY GREEN
	BURGUNDY		ULTRA BLUE
	COPPER BROWN		SP - GOLDEN
	DARK BROWN		SP - SILVER
	BLUE		SP - COPPER
	ALPINE BLUE		SP - DARK BROWN
	AQUA GREEN		SP - JAISALMER GOLD
	DARK GREEN		SP - BLACK SILVER



Strong Bond Beyond Expectations!

Manufactured & Marketed by :

GRANOBOND INDUSTRIES LLP
REGD. OFFICE & CORP.OFFICE

TS-1007 10th Floor, Plot no-C-03 Galaxy
Blue Sapphire Plaza, Sector-4 Greater Noida
(Gautam Buddha Nagar) 201305

Uttar Pradesh, India

Customer Care No.: 8448470095

info@granobond.com / www.granobond.com



Follow Us :

