



BONDING BRILLIANCE



About Us

At **Bond X Chemico Industries**, we are dedicated to delivering innovative and reliable solutions for the construction and tiling industry. Specializing in advanced adhesives, grouts, fillers, and spacers, our products are designed to meet the diverse needs of modern construction projects with unmatched quality and performance.

Whether it's residential, commercial, or industrial projects, **Bond X Chemico Industries** stands as a trusted partner, delivering tailored solutions that empower builders, contractors, and architects to achieve superior results. Together, we build the future.



“

BondX**Built on Trust**

Delivering high-quality, innovative construction materials that enhance durability, performance, and trust in every project, with a focus on sustainability and customer satisfaction.

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Bond X is a trusted name in construction materials, known for superior strength, durability, and performance. With advanced formulations and strict quality control, we deliver reliable, high-quality products. Customers choose Bond X for innovation, timely delivery, and exceptional support, making us the preferred choice for all types of projects.



Tile Fixing Adhesive for Internal Floor Application



Excellent bond strength | Easy to spread | No shrinkage | Nil Wastage

SILVER

Grey

For Fixing tiles on Floor &
Ceramic tiles on wall

PRODUCT DETAILS

Silver high polymer modified cement based tile adhesive, Suitable for fixing small wall and floor tiles in internal situation, New Flooring, Tile on tile, Ceramic tiles feeting 12x18, 12x24 Interior & Exterior. Application in difficult and demanding situations consult BOND^X regarding use of a higher performance adhesive.

COVERAGE

This will depend on the nature and lateness of the surface and the method of application but at 3mm thickness it is approx. 40-50 sq. ft. per 20kg bag when using a thin-bed trowel.

SHELF LIFE & STORAGE

Shelf life is 12 months from the date of manufacturing in unopened condition.
Store in a cool & dry place.

PRODUCT FEATURES

1. Type 1
2. Suitable for internal floor use
3. Ready to mix
4. High strength
5. Polymer modified adhesive

PROPERTIES	RESULTS
Appearance	Free Flow Powder
Colour	Grey & White
Pot Life	3 Hours
Open Time	20 Min
Adjustability Time	10 Min
Trafficable Time	24 Hours
Shear Adhesion (as per annex B) Dry Condition	1.09 N/mm ²
Tensile Adhesion (as per annex A) Dry Condition	1.0 N/mm ²
EN 12004 Standard	C1T



Tile Fixing Adhesive for Internal Wall & Floor Application



Excellent bond strength | Easy to spread | No shrinkage | Nil Wastage

GOLD

Grey & White

For Fixing Ceramic &
Vitrified(600x600 & 600x1200) on
wall, tile & all type of floor application

PRODUCT DETAILS

Gold high polymer modified cement based tile adhesive, Suitable for fixing wall tile, floor tile, vitrified tiles, porcelain tiles 600x600,800x800, 600x1200 and also tile on tile in internal situation. Applications in difficult and demanding situation consult BOND^{XX} regarding use of a higher performance adhesive

COVERAGE

This will depend on the nature and lateness of the surface and the method of application but at 3mm thickness it is approx. 40-50 sq. ft. per 20kg bag when using a thin-bed trowel

SHELF LIFE & STORAGE

Shelf life is 12 months from the date of manufacturing in unopened condition.

Store in a cool & dry place.

PRODUCT FEATURES

1. Type 2
2. Suitable for internal & external use
3. Ready to mix
4. Fixes tiles over files
5. High strength
6. Polymer modified adhesive

PROPERTIES	RESULTS
Appearance	Free Flow Powder
Colour	Grey & White
Pot Life	3 Hours
Open Time	20 Min
Adjustability Time	10 Min
Trafficable Time	24 Hours
Shear Adhesion (as per annex B)	
Dry Condition	> 1.40 N/mm ²
Heat Condition	> 1.20 N/mm ²
Wet Condition	> 1.20 N/mm ²
Tensile Adhesion (as per annex A)	
Dry Condition	> 1.30 N/mm ²
Wet Condition	> 1.10 N/mm ²
EN 12004 Standard	C2T



Tile Fixing Adhesive for Internal & External Wall & Floor Application



Excellent bond strength | Easy to spread | No shrinkage | Nil Wastage

DIAMOND

Grey & White

For Fixing big Vitrified, Marbles,
Granites on wall & floor, also
exterior application

PRODUCT DETAILS

Diamond high polymer modified cement based tile adhesive. suitable for fixing wall tiles, floor tiles, vitrified tiles, porcelain files, All Vitrified Slab Tiles & Big size files 800x1200, 800x1600, 1200x1800, applications in difficult and demanding situation consult BOND^X regarding use of a higher performance adhesive

COVERAGE

This will depend on the nature and lateness of the surface and the method of application but at 3mm thickness it is approx. 40-50 sq. ft. per 20kg bag when using a thin-bed trowel.

SHELF LIFE & STORAGE

Shelf life is 12 months from the date of manufacturing in unopened condition.

Store in a cool & dry place.

PRODUCT FEATURES

1. Type 3
2. Suitable for internal & external use
3. Ready to mix
4. Fixes files over files
5. High strength
6. Polymer modified adhesive

PROPERTIES	RESULTS
Appearance	Free Flow Powder
Colour	Grey & White
Pot Life	3 Hours
Open Time	20 Min
Adjustability Time	10 Min
Trafficable Time	24 Hours
Shear Adhesion (as per annex B) Dry Condition Heat Condition Wet Condition	> 1.60 N/mm ² > 1.30 N/mm ² > 1.20 N/mm ²
Tensile Adhesion (as per annex A) Dry Condition Wet Condition	> 1.60 N/mm ² > 1.30 N/mm ²
EN 12004 Standard	C2TE



Tile Fixing Adhesive for Internal & External Wall & Floor Application



Excellent bond strength | Easy to spread | No shrinkage | Nil Wastage

PRODUCT DETAILS

PLATINUM, A premium water & frost resistant, highly polymer modified cementitious wall and floor tile adhesive specially formulated for All slab vitrified tiles, fixing mosaic tiles ceramic, glass mosaic etc. it is also suitable for fixing ceramic, vitrified wall & floor tiles, metal or glass tiles, marble, granite, quartz stone, terrazzo and other natural stone in interior and exterior locations which includes use in swimming pools. This is ideal for fixing tile on tile.

COVERAGE

This will depend on the nature and lateness of the surface and the method of application but at 3mm thickness it is approx. 40-50 sq. ft. per 20kg bag when using a thin-bed trowel.

SHELF LIFE & STORAGE

Shelf life is 12 months from the date of manufacturing in unopened condition.
Store in a cool & dry place.

PRODUCT FEATURES

1. Type 4
2. Suitable for internal & external use
3. Ready to mix
4. Fixes tiles over tiles
5. Excellent water and frost resistance
6. Suitable for swimming pool
7. Recommended for quartz stone, quartz marble, granite & low porosity files etc
8. High strength
9. Polymer modified adhesive

PROPERTIES	RESULTS
Appearance	Free Flow Powder
Colour	Grey & White
Pot Life	3 Hours
Open Time	20 Min
Adjustability Time	10 Min
Trafficable Time	24 Hours
Shear Adhesion (as per annex B)	
Dry Condition	> 1.80 N/mm ²
Heat Condition	> 1.50 N/mm ²
Wet Condition	> 1.40 N/mm ²
Tensile Adhesion (as per annex A)	
Dry Condition	> 1.70 N/mm ²
Wet Condition	> 1.40 N/mm ²
EN 12004 Standard	C2TES1



The Strength of Faith...
BOND^{XX}
CHEMICO INDUSTRIES

- ♦ Polymer Based
- ♦ Water Resistant
- ♦ Crack Resistant
- ♦ Ready To Use
- ♦ For Tile Joint 1-3 mm



**TILE
GROUT**

POLYMER
MODIFIED
GROUT



Confirms to
CIT
EN 12004
Classifications
(S 16477: 2019
CLASS TYPE 1

1 kg.
net weight

TILE GROUT

One Pack Water Resistant Tile Grout

PRODUCT DETAILS

Tiles Grout is a high quality fine, polymer modified, water-resistant, cement - based powder grout designed for grouting glaze wall tiles, mosaics, vitrified & fully vitrified tiles, floor tiles, industrial floor tiles, etc.

(Note: where chemical resistance is hygienic and sterile, it is important use Epoxy Grout)

SHELF LIFE & STORAGE

Shelf life is 12 months from the date of manufacturing in unopened condition.

Store in a cool & dry place.

COLORS



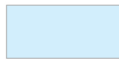
WHITE



IVORY



GREY



SKY BLUE



PINK



GREEN



RED



BLACK



BLUE



ORANGE



BROWN



JAISALMER



YELLOW





EPOXY GROUT

Stain Free Grout For
Floor & Wall (3 Part)

PRODUCT DETAILS

Epoxy Grout is a three-part system, comprising of PART A, PART B and PART C for ease of application, The ability to fill tile / stone joints. The grout is best mixed to a smooth, creamy consistent paste. Epoxy resin based grout has a high degree of resistant to chemicals, abrasion and higher impact resistance. The cured grout-creates-tough, impermeable layer-resistant to food drops, bacteria, and dirt is easily maintained in a spiral condition.

PRODUCT FEATURES

- Stain less and easy to clean, easy to mix and apply.
- Provides excellent chemical resistant property.
- Provides hygienic, hard wearing & impervious properties.
- Non-cracking or powdering.
- Non-Toxic & restricts entry of bacteria / dirt.

SHELF LIFE & STORAGE

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Store in a cool & dry place.

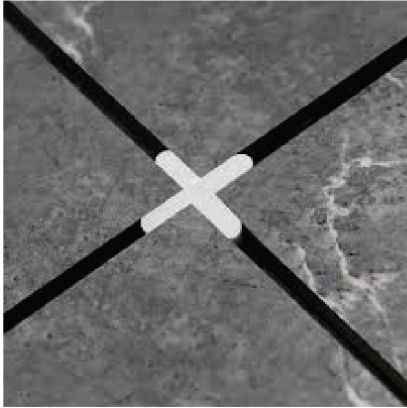
PACKAGING : 1kg & 5kg

is available in packages of 1 kg & 5 kg in pre-determined mixing proportion by weight

Components	1 kg Pack	5 kg Pack
Part A (Resin)	200 gm	1000 gm
Part B (Hardner)	100 gm	500 gm
Part C (Filler)	700 gm	3500 gm



TILE ACCESSORIES



TILE SPACER

Available Sizes

2 mm | 3 mm | 4 mm | 5 mm | 6 mm



TROWEL



TILE LEVELING KIT

Bonding Strength, Building Trust



The Power To Stick Together

ADHESIVE APPLICATION

METHOD OF APPLICATION

1. Surface Preparation

Ensure the surface is sound, clean, and free from dirt, oil, or grease before applying BondX Tile Adhesive. The substrate should be in a Saturated Surface Dry (SSD) condition prior to adhesive application. Substrates should be plumb before applying the adhesive.

2. Mixing

Mix 20 kg of BondX Tile Adhesive with 5 to 6 liters of water. Achieve a uniform, lump-free consistency using a forced action mixer. Allow the mixture to rest for approximately 5 minutes to achieve a thicker consistency. For smaller quantities, hand mixing is recommended. Mix only the quantity that can be used within 45 minutes.

3. Application

Mix 20 kg of BondX Tile Adhesive with 5 to 6 liters of water. Achieve a uniform, lump-free consistency using a forced action mixer. Allow the mixture to rest for approximately 5 minutes to achieve a thicker consistency. For smaller quantities, hand mixing is recommended. Mix only the quantity that can be used within 45 minutes.

4. Grouting

Grouting should preferably be carried out at least 24 hours after completing tiling. For grout joints up to 3mm wide, use BondX Tile Grout & Epoxy Grout. For grout joints above 3mm wide, use RTM Wide. After grouting, clean and polish tiles with a damp sponge or cloth.

5. Cleaning

Clean the tools and equipment with potable water immediately after use.

PRECAUTIONS & LIMITATIONS

Always add powder to liquid and not liquid to powder. When working in temperatures exceeding 35°C (95°F), dampen the substrate and finish the tiling process faster. Tiling should not be done when the surface temperature is below 4°C (40°F).

HEALTH & SAFETY PRECAUTIONS

Wear protective clothing, such as gloves and goggles. In case of contact with skin or eyes, wash with fresh water immediately. Seek medical assistance and do not induce vomiting. Reseal the pack after use and ensure the product is stored as instructed.

SHELF LIFE & STORAGE

The shelf life of BondX Tile Adhesive is 12 months from the date of manufacturing in unopened conditions. Store in a cool and dry place.

BondX : Excellence in Adhesive Solutions

BondX is a global leader in adhesive technology, providing premium tile adhesives for residential, commercial, and industrial projects. Our products are designed with advanced formulations to deliver superior bonding strength, durability, and ease of application, ensuring long-lasting results in any environment.

Committed to quality and innovation, BondX adheres to international standards, making us a trusted partner worldwide. We offer tailored solutions, timely deliveries, and exceptional customer support, empowering architects, contractors, and homeowners to achieve flawless finishes with confidence.

Join a global community of satisfied customers who rely on BondX for strong, reliable adhesive solutions. Let's build lasting bonds together!



A modern interior space with large windows and a minimalist design. The room features a long, low sofa with a light-colored cushion and a dark frame. A small, round, light-colored table is positioned next to the sofa, holding a small potted plant. The walls are composed of large, light-colored panels, and the floor is a polished, light-colored material. The overall atmosphere is clean and sophisticated.

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**Architecture is the
thoughtful making of space**

- Louis Kahn

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The Strength of Faith...

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