



EZEE BOND®

Professional In Tilling Solutions

EZEE BOND® TDS



Durable and
Crack-Free



High-gloss
finish



Waterproof
Protection



Stain-resistant
joints



Resistant to
chemicals



High
compressive
strength

PHYSICAL PROPERTIES

Parameter	Results
Appearance	Part A (Resin) : Part B (Hardener) : Part C (Filler)
Mixing Ratio (Part A : Part B : Part C)	2:1:7
Mixed Material Consistency	Smooth Creamy Paste
Mixed Density	1700÷50 Kg/mm3
Pot Life	60 minutes
Workability	45 minutes
Foot Traffic	24 Hours
Initial Setting time	≥3 Hours
Joint Width	2-12mm
Sag Resistant	Non-sag
Total VOC Content {EPA 24 Method}	<8gm/Kg
Application Temperature	10°C to 35 °C
Temperature of Use	20°C to 100 °C

PERFORMANCE PROPERTIES

ISO 13077 / EN 1388

Parameter	Requirements	Results	Test Methods
Abrasion resistance	< 250mm ²	130 - 170 mm ²	ISO 13007-4: Clause 4.4, EN 12808 - 2
Flexural strength under freeze and thaw cycles	> 30N/mm ²	35-40 N/mm ²	ISO 13007-4: Clause 4.1.5, EN 12808 - 3
Compressive Strength under standard conditions	>45 N/mm ²	50-55 N/mm ²	ISO 13007-4: Clause 4.1.4; EN 12808-2
Shrinkage	<1.5 mm/m	0.02-0.04 mm/m	ISO 13007-4: Clause 4.3; EN 12808-5
Water Absorption after 240 Minutes	<0.1 g	0.04-0.06 g	ISO 13007-4: Clause 4.2; EN 12808-5



PRODUCT DESCRIPTION

Ezee Bond Epoxy Grout is a premium three-component epoxy grout that combines strength, waterproofing, and stain resistance. Designed for both narrow and wide joints and offers the best durability, making it the perfect choice for flawless tile work.

FEATURES AND BENEFITS

- Durable and crack-free
- Waterproof Protection
- Stain-resistant joints
- High-gloss finish
- Resistant to chemicals
- Prevents mold growth
- Low maintenance and easy-to-clean
- High compressive strength

APPLICATION AREAS

- Suitable for both dry and wet areas
- Ideal for kitchens, bathrooms, and swimming pools
- Designed for high-traffic spaces
- Perfect for residential and commercial use
- Recommended for showrooms, multiplexes, and shopping malls
- Good for hotels and industrial applications

SUITABLE FOR

- Vitrified and Ceramic Tiles
- Granite and Marble Surfaces
- Large-format & Glass Mosaic Tiles
- Porcelain & Terrazzo Tiles
- Natural Stone
- Thin Slabs

Contact Details:

S B PETRO CHEMICALS

(An ISO 9001-2015 Certified Company)

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