

DU-GROTEX

Polymer Modified Tile Joint Grout

Technical Properties



Product Type: Polymer Modified Cement-Based Tile Joint Grout

Appearance: Dry Powder

Colour: Available in multiple shades (as per RAL)

Joint Width: Suitable for 1–6 mm tile joints

Mixing Ratio: 0.30 – 0.35 litres of clean water per kg of powder

Pot Life: Approximately 30 – 60 minutes

Open Time: Approximately 20 minutes

Initial Setting: 2 – 4 hours

Light Foot Traffic: After 24 hours

Full Cure: 7 – 14 days

Water Absorption: ≤ 5 g (after 30 minutes)

Abrasion Resistance: Improved

Shrinkage: Low and controlled

Application Temperature: 10°C – 40°C

Shelf Life: 6–12 months in sealed packaging

Description

DU-GROTEX is a polymer-modified cement-based tile grout designed for filling tile joints in floors and walls. It provides strong bonding, smooth finishing, and improved durability for ceramic, porcelain, vitrified tiles, and natural stone surfaces.

The formulation reduces shrinkage and improves abrasion resistance, ensuring long-lasting tile joints with enhanced water resistance.

Application Areas

1. Tile joints in ceramic, porcelain, and vitrified tiles
2. Marble and natural stone tile joints (check pigment compatibility)
3. Floor and wall tile applications
4. Interior and exterior tiled surfaces
5. Residential and light commercial flooring

Storage

Store in original unopened packaging.

Keep in a cool, dry, and moisture-free environment. Protect from direct sunlight, rain, and humidity.

DISCLAIMER:

Before using any Dush products, test on a small, inconspicuous area to ensure compatibility and understand the application process. Results may vary based on application methods, surface conditions, and climate factors such as temperature and humidity. While Dush aims to provide high-quality products, we cannot guarantee specific results due to these variables. By using Dush products, you acknowledge and accept that Dush shall not be held liable for any damage or unsatisfactory results arising from their use or misuse.