

-JAIFIX EPOXY TG ACID & CHEMICAL RESISTANT TILE GROUT

DESCRIPTION

JAIFIX EPOXY TG is a thixotropic, solvent free three part epoxy tile grout ideal for all type of tile joints. JAIFIX EPOXY TG has a high level of mechanical integrity and exhibits excellent bonding characteristics even damp conditions. JAIFIX EPOXY TG is easy to mix and apply.

TYPICAL PROPERTIES

POT LIFE : 45 minutes at 30°C ; COMPRESSIVE STRENGTH : 40N/mm² (1 day at 30°C), 70 N/mm² (7 days at 30°C) ; TENSILE STRENGTH : 18 N/mm² ; APPLICATION TEMPERATURE : 30°C, Drying / Curing times : Touch dry after 4-6 hours at 30°C, Hard dry after 10-12 hours at 30°C, Full chemical resistance 7 days.

BENEFITS

- > Excellent adhesion to most building materials.
- > Bonds to damp substrates.
- > Low odour.
- > Thixotropic nature facilitate application in both vertical and overhead locations.
- > Very good chemical properties and cohesive strength.
- > Resistant to water, weathering and a wide range of chemicals.
- > Creep resistant. Available in various colours.

USES

JAIFIX EPOXY TG is a versatile, epoxy paste adhesive being particularly suitable for all tile joints. JAIFIX EPOXY TG may also be used for thin section concrete repairs.

INSTRUCTION FOR APPLICATION

SURFACE PREPARATION : (A) Substrates (tile joint) shall be sound, clean and free from dust, dirt, grease, oils, laitance and other contaminations a roughened or profiles surface will ensure optimum adhesion.

MIXING : The base and hardner components shall be thoroughly mixed together using a stiff spatula or a slow speed drill with paddle attachment, until a uniform grey mixture has been produced.

APPLICATION : The application of JAIFIX EPOXY TG is best achieved using spatula, trowel, serrated trowel or stiff-bristled brush depending on the gap of joint to be treated.

COLOUR RANGE

Available in various colours. JAIFIX EPOXY TG has been specially design to ensure chemical & acid resistant tile grout which available in various colours. Tile gap width of 10mm to 50mm gap can be easily filled.

PACKING

JAIFIX EPOXY TG is supplied in 25 kg (Two part).

SHELF LIFE

12 months, when stored in original, unopened containers, out of direct sunlight.

TECHNICAL SERVICES

While new advances and changes will take place one thing will never change is quality and meeting special needs of customer. We are eager to work with you in development of new product and solve your problem