POLYMER MODIFIED GROUT

For wall and floor tile/stone joints

DESCRIPTION

A high quality polymer-modified, water resistant, cement based grout designed for grouting glazed wall tiles, porcelain tiles, mosaic, vitrified & fully vitrified tiles, natural and engineered stones.

FEATURES

Good bond strength

Water resistant

For interior & exterior use

Suitable for joint width of 1 - 6 mm

COLOURS

Available in range of colours.

PHYSICAL PROPERTIES

POLYMER MODIFIED GROUT @ 27 ± 1°C

Joint Width 1 - 6mm

Pot Life 30 minutes

Curing Time 24 hours

Temperature Resistance -30°C to 150°C

Mixing Ratio Water : Grout

1:3

Compressive Strength

24 hours min. 4.00 kN

48 hours min. 8.00 kN

VOC Content 5.15 g/L

Mixing

Take pre-measured water in a clean mixing vessel. Add POLYMER MODIFIED GROUT in the vessel and mix until a lump free smooth paste of uniform colour is obtained. If an electric drill mixer is used blend on a slow speed (less than 300rpm). Avoid entraining air by mixing at too high speed or by over mixing. Do not reconstitute the mixed grout by adding more water as this will reduce the final strength.

CLEANING

Tools and containers may be cleaned using clean water when the adhesive is still fresh. The hardened adhesive can be removed from tools mechanically.

STORAGE AND SHELF LIFE

POLYMER MODIFIED GROUT has a shelf life of 12 months when stored in normal dry conditions.



