

PACKAGING



MIXING



APPLICATION



USES



SUBSTRATES

GYPSUM BUILDING
BOARD
CEMENT SHEET
CEMENT RENDER
BRICK, BLOCK
CONCRETE

DESCRIPTION

TILEMASTIC is a premium, white premixed, water resistant, flexible wall tile adhesive with excellent non-slip properties and bond strength.

USES

Fixing all types of ceramic wall tiles to clean and firm walls of plaster, gypsum building board, cement sheeting and cement render in kitchens, bathrooms and laundries. TILEMASTIC is especially designed for large tiles (300mm sq./1.5 kg) and tiling from the top (eliminating the need for straight edges).

Do not use between two non porous surfaces as the adhesive will not set. Not suitable for immersed applications, Construction Chemicals provide other systems.

PERFORMANCE DATA

Exceeds the performance requirements of AS4992.

SPECIFICATION

The ceramic tile adhesive shall be a premixed flexible acrylic adhesive that exceeds the requirements of AS4992 and has a minimum shear bond strength of 3.44 MPA such as TILEMASTIC manufactured by Construction Chemicals and shall be applied in accordance with the manufacturers application instruction.

SURFACE PREPARATION

Surfaces must be structurally sound, free from dirt, dust, grease and other contaminants. Cement render must be 7 days old. Building boards must be firmly fixed at 450mm centres to restrain movement with rough side out where possible. Remove any paint and prime highly absorbent surfaces (ie. cement sheeting) with PRIMEBOND and allow to dry before application of adhesive.

APPLICATION

Apply the TILEMASTIC with a notched trowel. Spread only 1m² at a time as the adhesive dries rapidly. Immediately press dry tiles into the ribs of the adhesive ensuring that all of the tile is in contact with the adhesive before it dries. Remove any excess adhesive from the surface of the tile before it dries using a damp cloth. The adhesive bed should be not less than 1.6mm or greater than 3.0mm thick.

COVERAGE

2Kg per m² (approximately)

GROUTING

Allow 24 hours before commencing, longer in cold damp conditions or when using dense tiles. Use PRIMEBOND with KEMGROUT.

**CONSTRUCTION
CHEMICALS**

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