CONSTRUCTION CHEMICALS

Trademastic

Packaging



Mixing



Application



Uses

Substrates

Gypsum
Plasterboard
Cement sheet
Concrete,
Brick, Block
Cement render

White premixed non-slip flexible acrylic wall adhesive

Description

A white premixed thin bed acrylic based ceramic tile adhesive with non-slip properties.

Uses

Fixing ceramic and mosaic tiles to clean and firm walls of fibre cement and gypsum building boards, and cement render in kitchens, bathrooms and laundries. **Do not use** between two non-porous surfaces as the adhesive will not set. Not suitable for immersed applications (Construction Chemicals provide other systems).

Features

- For interior wall tiling
- Instant grab
- Easy application

Performance Data

Exceeds the performance requirement of AS ISO 13007.1-2013

Shear Bond Strength 2.85MPa

Coverage (Approximate)

1m²/litre (1.5kg)

Specification

The ceramic tile adhesive shall be a premixed flexible acrylic adhesive that exceeds the requirements of AS ISO 13007.1-2013 and has a minimum shear bond strength of 2.85MPa such as **Trademastic** manufactured by **Construction Chemicals** and shall be applied in accordance with the manufacturer's application instruction.

Surface Preparation

Surfaces must be free from dirt, dust, grease, and other contaminants. Building boards must be firmly fixed at 450mm centres to restrain movement with rough side out where possible. Remove paint and prime highly absorbent surfaces (i.e. cement sheeting) with **Primebond** and allow to dry before application of adhesive.

A guide to tile joint sizes

Internal minimum 2mm, external minimum 4mm or as specified by the tile manufacturer and AS3958.1-2007. **Do not** fix tiles with tight joints. When grouting joints of less than 3mm we recommend mixing the grout with **Primebond**. Greater care is needed to place the grout deep into joints before pointing the joints to compact the grout surface.

Application

Apply **Trademastic** with a notched trowel. Spread only 1m² at a time as the adhesive dries rapidly. Immediately press dry tiles into the ribs of 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 not be less than 1.6mm or greater than 3.0mm thick.

Grouting

Allow 24 hours before commencing, longer in cold, damp conditions or when using dense tiles. Then use **Kemgrout**.

Shelf Life

2 years



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