# **Roff Tile PA**



PRIMER AND ADMIXTURE FOR TILING APPLICATIONS

# Description

**Roff Tile PA** improves adhesion to timber and porous mineral substrates and increases flexibility and water resistance of Roff Tile Adhesives.

#### **Typical Applications**

o All tilling applications

#### **Features**

- o Increases adhesion to substrate and tiles
- o Reduces water permeability
- Increases flexibility

# **Packaging**

5 Ltr units

#### Method of Application

# 1 SURFACE PREPARATION (WHEN USED AS A PRIMER)

- New floor and wall surfaces must be a minimum of 28 days old to allow for all standard concrete and blockwork shrinkage. Surfaces must be sound, free of all contaminants and any material which may inhibit adhesion and should not be subject to movement. If necessary prepare concrete substrates by either vacuum assisted shotblasting, scabbling or diamond grinding equipment.
- Vacuum to remove all dust and debris deposits. Any making good should be carried out using a suitable Dr Fixit repair mortar or Roff smoothing screed (consult Technical Department).

### 2 APPLICATION

- As primer: shake the bottle before use, apply on single coat using a medium pile roller or paint brush ensuring the surface is fully wetted. Allow to dry and commence tiling. Only primer as much as can be overlaid within 12 hours. If this is exceeded a further coat should be re applied. Apply adhesive and tile as per normal practice.
- As an admixture: Add up to 5ltr per 25kg of adhesive or grout, reducing the normal water addition accordingly.
   The setting time of some products may be affected by high doses.

### 3 CLEANING

 Clean all adhesive spillage and any adhesive extruded through the tile joints prior to setting, using a damp sponge. All tools should be cleaned using water prior to curing. Cured material can only be removed mechanically. Rollers and brushes should be cleaned with water prior to drying.

#### Note:

 There should be a fully functioning vapour barrier below all concrete substrates.

#### **Theoretical Coverage**

As primer: 1 litre will cover 5-10m<sup>2</sup> dependent on the texture and porosity of substrate.

As an admixture: Up to 5ltrs per 25kg of cement based adhesive or grout.

#### **Storage**

When stored in dry conditions out of sunlight in original unopened packaging this product has a shelf life of 12 months. Storage above 35°C will reduce shelf life and product performance.

#### **Health and safety Precautions**

When mixed with tile adhesive the resultant material contains cement, and contact with the skin can cause irritation. When mixing a properly designed and maintained face mask should be used whilst handling to avoid dust inhalation. Avoid contact with the raw or mixed product by working carefully, using barrier cream and wearing protective gloves. In the event of skin contact, wash immediately and thoroughly with clean water. Avoid contact with eyes, use eye protection. If contact with eyes occurs, irrigate with water for 20 minutes and seek medical advice. Do not ingest, if mistakenly ingested, drink plenty of clean water and seek medical advice.

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