



**MATERIAL INFORMATION DATA SHEET**

## **Trowel 1mm**

### **DESCRIPTION**

**Euromix® Trowel 1mm** is a fine circular scratch coat that is trowelled on to provide a decorative Tuscany stone-like texture. It is normally top coated with Euromix® Flex.

### **USES**

**Euromix® Trowel 1mm** is used to enhance, restore and protect a wide range of building structures where attractiveness and durability is required for both interior and exterior applications.

### **FEATURES – BENEFITS**

- **Euromix® Trowel 1mm** is an economical and cost effective means for creating lightweight Stone-like finishes over more expensive sandstone and stone panels.
- **Euromix® Trowel 1mm** eliminates the potential safety hazard of stone panelling becoming dislodged from fixing points.
- **Euromix® Trowel 1mm** is available in a selected range of colours and may be tinted to other manufacturers' colours.
- **Euromix® Trowel 1mm** is easy to clean and offers long term protection.
- **Euromix® Trowel 1mm** is water-based for applicator safety and ease of use.
- **Euromix® Trowel 1mm** will outlast conventional paint three-fold.

### **SUBSTRATES**

**Euromix® Trowel 1mm** may be applied to off-form concrete class 2 (AS1510) or equivalent, cement render, Fibre Cement Sheeting, tilt-up and pre-cast concrete. Substrates such as Autoclaved Aerated Concrete (AAC), brickwork, concrete blocks and any other cementitious surfaces with irregularities should be skim coated with Euromix® Render.

### **COLOUR**

White.

**Euromix® Trowel 1mm** can be tinted to a variety of standard colours and may be matched to other manufacturers' colours.

### **SURFACE PREPARATION**

Surface preparation is the responsibility of the Contractor and/or Applicator. The substrate must be level and free from irregularities, and be thoroughly clean and free from any contaminants that may interfere with adhesion. Cementitious substrates should be left for 12-28 days before coating, and contain less than 15% moisture (wood equivalent) before applying the texture coating. Painted surfaces should be thoroughly washed and any loose flaking paint removed.

### **MIXING**

**Euromix® Trowel 1mm** should be agitated by means of an electric drill mixer before use.

### **APPLICATION METHOD**

**Euromix® Trowel 1mm** is trowelled on with a stainless steel trowel and finished with a plastic or polystyrene float.

#### PRIMER

It is necessary to apply one (1) coat of **Euromix® Primer** to correctly prepared substrates before commencing application of the **Euromix® Trowel 1mm**. **Euromix® Primer** should be tinted to the same colour as the **Euromix® Trowel 1mm**.

#### GENERAL DATA

##### **Drying times:**

Surface dry: Four (4) hours  
Recoat: Twenty four (24) hours  
Hard dry: Seven (7) days

All figures are quoted at 25 degrees Celsius at 50% Relative Humidity

Coverage: 15 litres with cover approximately 14-15 square metres

Density:

Texture: Fine sand texture

Gloss level: Matt

Consistency: Thick plaster-like material

Adhesion: Excellent

Moisture control: Excellent

Abrasion resistance: Excellent

Shelf life: Twelve (12) months when stored properly

Clean up: Clean equipment with water

Precaution: Application of **Euromix® Trowel 1mm** should be carried out at temperatures above 10 degrees Celsius and below 35 degrees Celsius. **Euromix® Trowel 1mm** must not be subjected to hydrostatic pressure.

Packaging: 15 Litre plastic pails.

#### SAFETY

**Euromix® Trowel 1mm** is water-based, but may irritate skin or eyes. Use of gloves and goggles are recommended.

- If swallowed, do not induce vomiting. Give plenty of water to drink and seek medical advice.
- If contact with eyes, hold eyes open, flood with water for at least 15 minutes, and see a doctor if irritation occurs.
- If contact with skin, wash skin thoroughly with soap and water. Do not use solvents.

#### SPECIAL CONDITIONS

- The excellent performance of **Euromix®** products is dependant upon correct application and proper surface preparation. We recommend that **Euromix®** products be applied by applicators and trades people experienced in the application of the product chosen or specified.
- Provision of applied site sample/reference area.  
In the interest of quality control, the Applicator shall prepare an Applied Sample of the coating, onto the surface to which it is to be applied.  
The site reference enables you to satisfy yourself as to:
  - (a) Substrate preparation
  - (b) Product colour and quality
  - (c) The skill of the applicator
  - (d) The finish that you require

All data given, statements and recommendations made herein are based upon our research and experience, which we believe to be accurate. However, we give no guarantee of accuracy made or implied.

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