# **POLY TILE MORTAR**

# **Cementations Tile Adhesive**

## **PRODUCT DESCRIPTION**

**POLY TILE MORTAR** is a blend of selected ordinary Portland cement, graded sand & organic polymer. It is especially formulated for fixing wall and floor tiles.

## **TYPICAL APPLICATIONS**

- For fixing swimming pool tiles.
- For fixing wall and floor tiles.
- For decorative stone cladding.

# PRODUCT FEATURES

- High water resistance.
- Easy to use.
- Thin and thick bed.

## **STANDARDS**

POLY TILE MORTAR complies with the following standards BS 5980 Type 1 & BS 5385 Append A.

## **PROPERTIES**

#### colour

Gray or white.

#### **Compressive Strength**

45 N/mm<sup>2</sup>.

#### Adhesion

Excellent to tiles and decorative stone.

#### **Tensile Strength**

 $6 \text{ N/mm}^2$ 

## Water Absorption

<5%.

## **GUIDE FOR APPLICATION**

## **Preparation**

Surface to be tiled should be sound, clean, free from any dust.

Remove all loose particles, oil, grease and curing compounds. Surfaces treated should be washed with clean water.

#### **MIXING**

**POLY TILE MORTAR** by adding the powder to clean water

at the rate of 5: 1 to form the desired consistency. A slow speed drill is acceptable for mixing. Mix mortar till a unifol consistency is achieved.

## **APPLICATIONS**

Use Notched trowel to apply **POLY TILE MORTAR** on the working area with a thickness of 3-6 mm.

Fix tiles by pressing into place. Ensure that the required joint width is left around each tile. Clean oft any surplus on the face of the tiles and between joints before hardening. Leave the tiles for a minimum of 24 hours then grout the joints using **POLY TILE GROUT.** 

#### **CLEANING**

Tools should be cleaned immediately with water after use.

# **PACKAGING**

POLY TILE MORTAR is supplied in 25kg.

# COVERAGE

25 kg **POLY TILE MORTAR** covers 5.50 m<sup>2</sup> at a thickness of 3 mm.

#### **STORAGE**

**POLY TILE MORTAR** should be stored under shed.

#### **SHELF LIFE**

One year when stored as recommended.

## **HEALTH AND SAFETY**

- **POLY TILE MORTAR** is non flammable, any splashes on skin should be washed with water.
- Seek medical assistance, in case of contact with eyes after washing it with plenty of water.

# **GUARUNTEE / WARRANTY**

We warrant our products to be of good quality and manufactured to rigid standards. This warranty is in lieu of any and all other warranties expressed or implied.

This data sheet is published for information only. It is believed to be correct but no liability is accepted for it or the suitability of the product for any particular purpose.

**POLYCOO** services is free and the company dose not accept liability for any loss arising from it.

## **TECHNICAL SERVICES**

For any further technical advice and recommendation for the use of all **POLYCOO** products, please consult the nearest **POLYCOO** technical office.

Construction Chemicals



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