

# Technical Bulletin



# **AKROPLAST DECORATIVE PLASTER**

### **PRODUCT DESCRIPTION**

Akroplast Decorative Plasters are aqueous high build textured coatings based on specific novel acrylic polymers, and naturally occurring micaceous and marble mineral aggregates that together produce a high-quality aggregate coating with exceptional durability. Akroplast Decorative Plasters produce Aggregate, Suede, Striated and Stippled finishes. Akroplast Decorative Plasters may be used on internal or external walls, soffits, ceilings, composition boards, and any suitably prepared substrate. Akroplast Decorative Plasters are APEO- and lead free, and have a VOC content of less than 15g/lt.

#### **SPECIFICATIONS**

Prepare substrate by removing all dirt, grime and loose adherent matter. Apply 1 coat **Akroplast Primer** by brush or roller, and 1 coat **Akroplast Decorative Plaster** to desired pattern. For a less dirt retentive finish, overcoat **Akroplast Decorative Plaster** with 1 coat **Akrosheen Pure Acrylic Coating.** 

#### **APPLICATION**

**Akroplast Decorative Plaster** is supplied ready for use, and is applied as follows:

**Suede and Striated Finish:** Apply the **Akroplast Decorative Plaster** by steel trowel and meter to a thickness determined by the gauging aggregate contained therein. While still wet, float over the plaster using a plastic trowel to achieve the desired pattern, be it vertical, horizontal, or random striations, ensuring the maintenance of a wet edge at all times. It is recommended that **Akroplast** be applied in panel to reduce the tendency of application lap joints. **Tyrolean Stipple Finish:** Apply **Akroplast Decorative Plaster** by hopper gun to desired pattern.

## **TECHNICAL DATA**

• Thicknesses 0.5mm, 1 mm, 1.5mm, 2mm

Colour RangeVolume Solids 70 % +- 1

• **Drying Time** 4 hrs @ 25 °C & 50 % RH

• Over coating Time 12 to 24 hrs (if drying time is adhered to per above)

Spreading Rate
Suede: 0.5mm - 1.5 kg/sqm, 1mm - 2kg/sqm, 1,5mm - 3.5kg/sqm, 2mm -

4.5kg/sqm

Solvent for Cleaning
Water

• **Shelf Life** 12 months in unopened container

## **HEALTH AND ENVIRONMENT**

There is no health risk involved in handling **Akroplast Decorative Plasters**. Spillages and splashes may be removed with clean water. Avoid spillages into main water supply or landfills; consult your local authority for information on the disposal of spillages.

# GENERAL

This information is shared in good faith, is based on our present state of knowledge, and is subject to technological upgrades or advances. We cannot guarantee the performance of our products as we have little or no control over their end use. We do, however, warrant that if used as recommended, the product will perform as specified or expected.

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