



## SKIMCOAT DATA SHEET

### Description

Skimcoat is a cement based, all-purpose skimming render designed specifically as a levelling coat and a preparation coat for subsequent finishing coats.

Skimcoat contains only natural minerals and additives.

Skimcoat is designed primarily for use as a levelling and preparation coat during the application of these MPT Exterior Cladding Systems: AACclad, Fibreclad, Liteclad, Meshclad and Stoneclad.

### Features and Benefits

- Easy application and handling.
- Easy to use on vertical and overhead applications.
- Excellent abrasion resistance.
- Excellent weather and solvent resistance.
- Excellent adhesion to MPT Bondcoat, MPT Skimcoat, MPT Litecoat and a variety of surfaces including fibre-cement and masonry.
- Levels surface imperfections for subsequent texture coats.
- Skimcoat does not decompose into hazardous by-products.

### Limitations and Precautions

- Do not add anything other than clean water.
- Do not add additional water to Skimcoat later than two hours after original mixing.
- Apply only when the temperature is between 5° and 30°.
- Do not apply if a sudden temperature drop is likely during drying/cure time.
- Do not apply in hot, dry, windy conditions.
- Plaster must be protected from rain or water in the first 24 hours.

### Technical Data

**Bag Size** 20kg

**Dry Time** 24 hours

Cool temperatures, high film thickness or high humidity may require longer drying times.

**Theoretical Coverage** 10 m<sup>2</sup> per 20kg bag

**No. of coats** 1 coat

**Flash Point** None

**Thinner/Clean up** Water.

Wash equipment and spills immediately with water. Ensure washing water does not enter waterways.

**Theoretical VOC** 1 g/kg

### **Surface Preparation**

The surface must be dry. Remove all dirt, dust, grease, loose particles, mould or any other form of contamination from the surface. Any release agents must be completely removed.

Surfaces with defects, uneven areas or voids do not require special preparation.

### **Application**

Stir the contents thoroughly before and during use.

Apply by commercial plastering machines or manual application (drill mixer only).

Skimcoat can be applied at a minimum thickness of 1mm and at a maximum thickness of 5mm.

### **For Best Results**

- Do not apply in direct sunlight.
- Check the finished plaster system annually for cleanliness and integrity of the applied finish coatings.

**Storage** Store in a dry place on dunnage or a pallet, out of direct sunlight and away from moisture for up to 6 months.

**Health and Safety** (Please refer to the Material Safety Data Sheet before using)

**MPT Skimcoat** is non-flammable, non-hazardous, non-combustible & non-explosive.

**KEEP OUT OF REACH OF CHILDREN**

### **Product Number**

MPT350

V 2 - 11.15

Please ensure you are referring to the current Datasheet.



61 Hillside Road, Wairau Valley

Auckland, New Zealand

0800 25 23 678

[www.Mineralplaster.co.nz](http://www.Mineralplaster.co.nz)

[tech@petros.co.nz](mailto:tech@petros.co.nz)