

## Floatcoat

### Description

Floatcoat is a dry plaster finishing render. Usually applied by plastic trowel/float to produce a pleasant, light, grainy texture. A medium texture can be achieved by application through a hopper gun or sponged with sponges.

Floatcoat contains only natural minerals and additives.

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

Fibreclad and Meshclad are BRANZ Appraised systems.  
Reference: Branz Appraisals 496 and 445.

### Features and Benefits

- Easy application and handling.
- Easy to use on vertical and overhead applications.
- Excellent adhesion to MPT Bondcoat, MPT Litecoat, MPT Skimcoat, MPT Stonecoat.
- Excellent solvent resistance.
- Weather resistant when painted with the recommended Earthtone paint system.
- Skimcoat does not decompose into hazardous by-products.

### Limitations and Precautions

- Do not add anything other than clean water.
- Do not add Liquated Bonding Agent.
- Do not add additional water to Floatcoat 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.
- Do not apply Floatcoat to wet or 'green' cementitious substrates. Allow a reasonable curing/drying period.

### Technical Data

<b>Bag Size</b>	20kg
<b>Dry Time</b>	24 hours Cool temperatures, high film thickness or high humidity may require longer drying times.
<b>Theoretical Coverage</b>	5 - 6 m <sup>2</sup> per 20kg bag @ 1mm thickness
<b>No. of coats</b>	1 to 2 coats
<b>Flash Point</b>	None
<b>Thinner/Clean up</b>	Water Wash equipment and spills immediately with water. Ensure washing water does not enter waterways.
<b>Theoretical VOC</b>	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.

### Application

Stir the contents thoroughly before and during use.

Apply at a minimum thickness of 1mm.

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

### For Best Results

- Optimum working time is 3 – 5 minutes following application to the wall surface.
- Do not apply in direct sunlight.
- Use the full MPT Exterior Plaster System.
- 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 Floatcoat** is non-flammable, non-hazardous, non-combustible & non-explosive.

**KEEP OUT OF REACH OF CHILDREN**

### Product Number

MPT101

V 1 - 11.15

Please ensure you are referring to the current Datasheet.

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