

MYSKIM BASE

MySkim Base is blended with polymer modified cementitious skim coat. To give better workability, water retentivity and bond strength. It is used as coating over on concrete and also cement rendered surfaces to provide the flat finishes.

BENEFITS

- Good workability
- Good consistency and in handling
- Improved adhesion strength
- Minimize cracking

SUBSTRATE

Concrete wall
Plaster render wall
Brickwork
Blockwork

SURFACE PREPARATION

Ensure substrate is clean and sounds, remove all dust, oils, grease, coatings or traces of foreign materials. Dampen the surface before application of the plaster especially for hot and high absorbent substrates.

MIXING

Add 25kg bag of **MySkim Base** to approximately 6.75 - 7.25 litres of clean water OR 40kg bag with 10.80 – 11.60 litres of clean water. Mix thoroughly for 3-5 minutes using mechanical mixer until the homogenous paste is achieved and lump free.

APPLICATION

1. Make sure the surface is clean. The surface can be improve with SSD condition to avoid sudden dehydration of the skim coat.
2. Spread the mixed with using the suitable trowel.
3. Use the material when is still fresh. Do not use if the adhesive start to skin and do not add extra water to re-mix it.
4. Let the coat to build the strength at least 24 hours.

TECHNICAL DATA

TECHNICAL DATA (typical values) at 23°C / 50% RH	
Appearance	Powder
Colour	Grey or White
Wet density (kg/m³)	1700- 1800
Dry solids content (%)	100
Mixing ratio	27 - 29% water with 25Kg powder Or 40Kg powder
Adhesion strength, N/mm²	Approximately 0.5
Thickness (mm)	3mm
Pot Life (mins)	30
Coverage	1mm : 1.4Kg/m²

COVERAGE

approx. 1.4Kg/m², 1 mm thickness

PACKAGING

MySkim Base is supplied in white and grey 25kg and 40kg paper bags.

STORAGE 12 months when stored in a cool and dry place.

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