



**RENDERONE**<sup>TM</sup>  
A U S T R A L I A

SKIM

# SKIM

Skim Coat (bag colour GREEN) - Regular Gauge

## DESCRIPTION

Render One Skim coat is an off white, cement based, 2 pak polymer modified compound used in the preparation of most surfaces as a leveling and adhesive base coat for selected Render One finishes

## GRADES:

Reg Gauge

**For use over even flat substrates**

## SUITABILITY

- Masonry Block
- Clay Bricks
- Hebel Panels/Blocks
- Cement Sheet
- Cement Panels
- Polystyrene Sheets
- Tiles
- PVC
- Painted Surfaces

## SPECIAL FEATURES

- Water soluble, easy to clean and environmentally friendly
- Easy to apply and fast to finish
- Superior adhesion eliminating drumminess and delamination
- Can be applied to damp substrates
- Excellent impact and mechanical strengths
- Minimal shrinkage
- Self priming to substrate
- Covers greater imperfections than normal skim coats

# SKIM

Skim Coat (bag colour GREEN) - Regular Gauge

## SURFACE PREPARATION

All surfaces to be free of oil, dust, loose mortar prior to application

### **Painted Surfaces**

Should be water blasted with a 3000psi pressure cleaner to remove any loose or chalky paint

**Render One Skim Coat** over painted surfaces should be mixed with a 2:1 water/polymer ratio

**Note:** The standard manufacturers warranty does not apply to painted surfaces as the original condition of the paint to substrate bond is not usually expected to be known.

## MIXING DIRECTIONS

1. Determine the correct mixing ratio for the Render One Polymer. These vary depending on the substrate.
  - New masonry block four (4) parts water to one (1) part polymer
  - Brickwork four (4) parts water to one (1) part polymer
  - Polystyrene two (2) parts water to one (1) part polymer
  - Steel one (1) part water to one (1) part polymer
  - Cement sheet two (2) parts water to one (1) part polymer
  - Hebel four (4) parts water to one (1) part polymer
  - Painted surfaces (2) parts water to one (1) part polymer
  - Tiles (1) part water to one (1) part polymer
  - P.V.C. (1) part water to one (1) part polymer

Nb: all finishing coats will be mixed with a 4:1 water/polymer ratio

2. Pour approximately four and a half (4.5) litres of the diluted Render One polymer into a clean empty 15 litre pail
3. Gradually add the selected Render One skim coat and mix with a variable speed/high torque mixing drill fitted with a suitable spiral mixer:

NB: Over mixing of high speed mixing may cause aerating which can affect usability.

4. Mix thoroughly to a workable consistency and apply to substrate using approved application techniques
5. Allow to dry completely before coating with selected Render One finishing coats.

# SKIM

Skim Coat (bag colour GREEN) - Regular Gauge

## APPLICATION GUIDE

Mix thoroughly to a workable consistency and apply to substrate using hawk and trowel or approved render spray pumps.

Remove excess product with trowel in a horizontal motion to achieve a flat, defect free surface suitable for the application of a Render One finishing coat.

## DRYING

Skim coats must be allowed to dry before applying Render One Finishing coats

## GUARANTEE

Ten year guarantee when applied by an approved applicator to Render One Specifications.

## HOW TO

Specification Reg Gauge as a skim coat

1st Coat	Apply Render One: Regular gauge skim
2nd Coat	Apply Render One Top Coat
3rd Coat	Apply One Coat of High Grade acrylic paint or membrane
4th Coat	Apply One Coat of High Grade acrylic paint or membrane