ACRYLOC® PRIMERBOND™ GREEN RENDER

PRODUCT TYPE	PACKAGING	NOMINAL WEIGHT
Primers	15L Heavy Duty Plastic Pail	19kg

DESCRIPTION

Acryloc *Primerbond Green Render* is an advanced masonry primer and sealer, designed to reduce the normal site mixed cement render 28 day waiting period before the texture process.

Primerbond Green Render assists in increasing adhesion and reducing absorption of the topcoat on "fresh" site mixed or acrylic render, is water resistant, is vapor permeable, is alkali resistant, and helps block efflorescence.

FEATURES & BENEFITS

- Excellent vapour permeability
- High Penetration
- Strong adhesion
- Easy to apply
- Water based
- Easy & safe clean up

SUITABLE SUBSTRATES

- Cement Render & other rendered surfaces
- Fibre Cement Sheeting (Fibro/Blue board)
- Concrete floors, Asphalt paths and sports courts
- Clay and Concrete Brickwork
- Concrete blocks
- AAC (Autoclaved Aerated Concrete)

SUBSTRATE PREPARATION

- Areas not to be coated should be masked and protected
- All surfaces to be coated must be clean, sound, free from contaminants including; oil, mould release, dust, dirt, silicone, mud, grease, salt, efflorescence, animal droppings and any loose or flaking material
- Care should be taken to keep Acryloc Primerbond Green Render off windows and adjacent surfaces that are not to be coated, as it can be very difficult to remove once allowed to dry

APPLICATION

Acryloc *Primerbond Green Render* does not require thinning or dilution

Method

- Acryloc *Primerbond Green Render* can be applied using a roller, brush, HVLP spray equipment or airless spray
- If using airless spray equipment, a 19 thou tip and white gun filter is recommended
- Apply Acryloc *Primerbond Green Render* at the rate of 9-11 m^2/L. Note that the achieved coverage will depend upon the porosity of the surface.
- Acryloc *Primerbond Green Render* must be over-coated as specified in the full Wallcote system for the particular substrate.

Allow all Primerbond Green Render to dry before commencing following coats

Important Notes

- Do not apply Acryloc *Primerbond Green Render* on exposed surfaces when is anticipated within 6 hours of completion of the days work, longer in damp, cold +/or humid conditions
- Avoid application in full sun, on hot surfaces or in hot windy conditions
- Do not apply if Relative Humidity is above 85% or temperature is within 3°C of Dew Point
- Application should be carried out on a day with temperatures above 10°C and below 32°C ambient.
- Surface temperature must be above 10°C during the application and the drying period
- Coated area must be protected from damage until the completion of the project; finished work must be protected from rain, frost, dew and severe weather conditions until fully dried or for at least 48 hours
- Surface to be primed must have a residual moisture content <10%. Moisture meters should be used

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OTHER CONSIDERATIONS

Clean-Up with water

Shelf-Life – Unopened Containers

Maximum two (2) years from date of manufacture when stored correctly.

Transport & Storage

Pails should not be stacked more than three (3) high during transportation and must be transported upright
Store in a cool place, upright, out of direct sunlight and above 4°C
For further information refer to **SDS** for Acryloc *Primerbond Green Render*

TECHNICAL DATA

APPEARANCE	White viscous liquid	
ODOUR	Low	
APPLICATION METHODS	Roller, brush, spray	
SPECIFIC GRAVITY (NOMINAL)	~ 1.2	
THEORETICAL COVERAGE	9-11 m²/L on most surfaces, less on very porous substrates	
DRY TIME (25°C & 50% RH) (APPROX)	Tack Free	Recoat/ Overcoat
	30 mins	After 2 Hours
NO. OF COATS	Typically 1 coat	

SAFETY & HANDLING

Refer to **SDS** for **Acryloc Primerbond Green Render** before use. For further information on Material Safety Data Sheets, call the Acryloc **Tech – Info line** on **1300 661 745** or visit **www.acryloc.com.au**

Contact with skin may result in irritation. Repeated or prolonged skin contact may lead to allergic contact dermatitis.

Where this material is used in a poorly ventilated area, at elevated temperatures or in confined spaces, vapour may cause irritation to mucous membranes of the respiratory tract, headache and nausea.

When working with **Acryloc Primerbond Green Render** observe the usual precautions for handling acrylic water-based products including:

- Avoid inhalation of the vapour, prolonged skin contact and particularly eye contact
- Wear protective clothing to minimize skin contact and wear goggles where splatter is likely
- Where spills occur, soak up liquid spillage with sand/sawdust and dispose of in a sensible manner. Do not permit run-off to sewer, storm water or open bodies of water

Full pails are HEAVY. Wear protective footwear and seek assistance if necessary.

FIRST AID MEASURES

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Ingestion

If swallowed, wash out mouth with water. Do **NOT** induce vomiting. Drink at least two (2) glasses of water. Seek medical attention.

Eye

Wash with copious amount of water for 15 minutes holding eyelid(s) open. Take care not to rinse contaminated water into non-affected eye. Seek medical attention.

Advice to Doctor

Treat symptomatically

MANUFACTURED BY:

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