

## ACRYLOC® PRIMERBOND PSU

PRODUCT TYPE	PACKAGING	NOMINAL WEIGHT
Prime Coat	5L, 10L Plastic Pail	7.4kg, 14.7kg respectively

### DESCRIPTION

Acryloc® *Primerbond PSU (Primer, Sealer, Undercoat)* is a superior quality, Low Odour interior primer, highly recommended for interior walls and ceilings throughout the home, office or workspace.

Easy application, fast drying and outstanding sandability result in a smooth finish every time, ready for top coating.

Acryloc *Primerbond PSU* is suitable for most internal surfaces including gypsum plaster such as Thistle Multifinish, Gypline Multifinish or USG Diamond Veneer, MDF, fibrous-cement sheet, masonry, paper faced plasterboard, wood & ceilings including areas normally susceptible to mould/mildew.

**Note:** Acryloc® *Primerbond PSU* is not suitable for use on new lime based hard plaster.

### FEATURES & BENEFITS

- Excellent adhesion
- High hiding power
- Easy to apply, low spatter formula
- Water based, Easy & safe clean up
- Sandable after 90-120 minutes
- Can be tinted to light/pastel colours
- Low Odour

### SUBSTRATE PREPARATION - paint will not adhere to a surface that is dirty.

- Areas not to be coated should be masked and protected

#### New Unpainted Surfaces

Fill nail holes, cracks and imperfections with an appropriate patching material and sand smooth.

Remove dust and make sure that the surface is clean, sound and free from contaminants such as oil, mould release, silicone, grease and efflorescence.

#### Previously painted surfaces

Wash down with sugar soap and rinse with clean water.

Check for soundness of the original coating, remove any loose or flaking paint, fill holes and cracks and sand to an even finish.

Gloss or Semi-Gloss finishes must be completely dulled by sanding.

### APPLICATION

- Mix thoroughly and check that the colour (if tinted) is correct before commencing work.

#### Method

- Apply 1 full even coat by brush, spray or roller.
- For Roller application, a medium nap (12mm) roller is recommended; use a larger nap (25mm on rough surfaces). High quality synthetic rollers give best performance. Use a 13 or 15 thou spray tip with Airless spray.

#### Important Notes

- Care should be taken to keep Acryloc *Primerbond PSU* off windows and adjacent surfaces that are not to be coated.
- Surface temperature must be above 10°C during the application and the drying period
- Surface to be primed must have a residual moisture content <10%. Moisture meters should be used
- *Primerbond PSU* must be top coated with applicable product for exterior use

#### Clean-Up

- Clean up with water

**OTHER CONSIDERATIONS****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 **MSDS** for Acryloc *Primerbond PSU*

**TECHNICAL DATA**

APPEARANCE	Viscous white liquid			
ODOUR	Low			
APPLICATION METHODS	Roller, brush, spray			
SPECIFIC GRAVITY (NOMINAL)	1.3			
THEORETICAL COVERAGE	10-15 m <sup>2</sup> /L per coat			
DRY TIME (25°C & 50% RH) (APPROX)	Tack Free	Sand Back	Recoat/ Overcoat	Fully Dried
	1 hour	90-120 min	2 hours	48 hours
NO. OF COATS	1 coat is recommended			
GLOSS LEVEL	Flat			

**SAFETY & HANDLING**

Refer to **SDS** for **Acryloc Primerbond PSU** 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**

When working with **Acryloc Primerbond PSU** 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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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

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