

# RSA MUTLIPRIME (LB&UDB)

## Technical Data Sheet

May 2022

### PRODUCT DESCRIPTION

Render Systems Australia Multiprime is a grit enhanced, water-borne, acrylic primer used for a variety of purposes. It provides a better 'key' and adhesion, has a high level of alkali resistance and anti-efflorescence capabilities, and will increase the performance and integrity of subsequent acrylic products and systems. RSA Multiprime is available in Light Base (LB) and Ultra Deep Base (UDB).

### FEATURES AND BENEFITS

- Multipurpose product – primes, seals and undercoats
- Tint-able
- Grit enhanced to provide a 'key' for subsequent coatings
- Can be used over fibre cement sheeting to even out suction from joint to sheet for single coat applications

### SUITABLE SUBSTRATES

When applied in accordance with the most recent Application Instructions, Multiprime is suitable for use over correctly prepared substrates including:

- Acrylic and cement based renders
- Fibre cement sheeting
- Gyprock plasterboard
- Clay bricks and concrete blocks
- Off-formed concrete

Note: Multiprime is a key component of the RSA Bling and tinted RSA Polysand 800 system

### APPLICATION GUIDELINES

Apply one coat of Multiprime (tinted if applicable) by brush or roller to reduce and even suction, increase opacity, increase adhesion, improve wet edge properties and allow a better film build. The primer coat must be applied evenly with minimal overlapping.

### TINTING AND OVERCOATING

RSA Multiprime is designed to be tinted and is always over-coated with a RSA Render followed by an acrylic texture or protective coating, such as RSA Protect or the RSA Bling System.

### PRECAUTIONS AND LIMITATIONS

This product should not be applied in windy conditions and in temperatures below 5°C (temperature must be climbing on application and should not fall below 5°C within eight hours of application) or above 35°C. Protect from freezing and temperatures below 5°C for 48 hours after application. Protect from rain for up to 48 hours after application.

When applied, this product cannot be expected to hide imperfections, correct poor quality substrate installations or overcome preparation / workmanship deficiencies.

Substrates and previous RSA coatings must contain less than 15% Wood Moisture Equivalent (WME) prior to the application of RSA Multiprime.

### WARRANTY

Render Systems Australia (RSA) offers a 7 year Product Warranty provided:

1. All substrates are installed in accordance with manufacturers specifications, Australian Standards and Good Trade Practices.
2. All products and processes as detailed above are applied by an RSA preferred contractor and in accordance with RSA Technical Data Sheets, Specifications, Application Guidelines and Good Trade Practices.
3. Guidelines Only – always refer to RSA System Specifications and Application Guidelines.

**RSA strongly recommend viewing a physical product sample prior to selection of finish and colour.**

### FURTHER INFORMATION

For further information consult the Material Safety Data Sheet (MSDS) and read the product label carefully before use.

MSDS documents are available by phoning 1800 077 744.

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TECHNICAL AND APPLICATION DATA	
Gloss Level	Flat
Colour Bases	Light Base (LB) and Ultra Deep Base (UDB)
Coverage	One 15 litre pail will cover approximately 80 - 100m <sup>2</sup>
Toxicity	Non-toxic, lead free and dry film is non-toxic and conforms with AS 1647
Application	Brush and Roller
Dry Time	Please refer to the Application Guidelines for relevant substrate & product
Over Coating	Please refer to the Application Guidelines for relevant substrate & product
Wet Film Thickness	75 microns (non-diluted and applied with a 10 - 12mm Nap Roller)
Dry Film Thickness	28.5 microns
Shelf Life	Two years when stored in a cool, dry environment
Coats	1 coat
Flammability	Non-flammable
Clean up	Protect all areas not to be coated and clean with potable water

TRANSPORT AND STORAGE	
Packaging Type	15 litre plastic pails
Pail Weight	19.7kg
Paals Per Pallet	48
Dangerous Goods	n/a

**DISCLAIMER:** The information relating to the application of the above products is given in good faith based on our current knowledge and experience of the product when properly stored, handled and applied. We for any purpose other than the stated uses. To the extent that it is lawful, we exclude warranties implied by law and limit our liability to the cost of replacing the product. We accept no liability for loss or injury caused by improper use, incompetent preparation, inexperienced or negligent application, or ordinary wear and tear.

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