

# RSA MASONRY RENDER COARSE

## TECHNICAL DATA SHEET

#### Start with a better finish!

# 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.

This product does not have the ability to bridge structural cracks other than micro / hairline cracks.

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

#### **PRODUCT DESCRIPTION**

Render Systems Australia Masonry Render Coarse is a pre-bonded (10% wet bond equivalent), polymer modified, cement based render that only requires the addition of potable water.

Due to its coarse grain finish, Masonry Render Coarse is ideal for masking common substrate irregularities.

#### **FEATURES AND BENEFITS**

- ✓ Offers greater sag resistance for applications requiring a thickness greater than 4mm
- Can be applied as a full render coating in one or two coats at 7 10mm thick and 'screeded flat'
- ✓ Offers excellent screed-abilty
- ✓ Improved formula for easier floating and finishing
- ✓ Provides greater productivity and high early strength gains
- ✓ Offers an efficient initial set time which can be 'brought back'
- ✓ Is an ideal match for RSA Flexirender

#### **SUITABLE SUBSTRATES**

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

- Clay Bricks
- ✓ Off Form Concrete
- ✓ Concrete Blocks
- ✓ Concrete slab edges



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#### **PLEASE NOTE**

The information given in this
Technical Data Sheet is based on
current knowledge of the product
when properly stored, handled
and applied. We cannot guarantee
that the product will be suitable,
effective or safe when used for any
purpose other than its 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 responsibility for loss or injury caused by improper use, incompetent preparation, inexpert or negligent application or ordinary wear and tear.

Service or advice given by our staff should not amount to responsibility for the project - since the owner or their contractor (and not River Sands) is responsible for procedures relating to the application of the product.

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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.

TECHNICAL AND APPLICATION DATA		
Spread Rate	One 20kg bag at 4mm thickness will cover approx 2m <sup>2</sup>	
Toxicity	Non-toxic (dust masks should be worn when mixing product)	
Application	Steel trowel	
Dry Time	Please refer to the Application Guidelines for relevant substrate & product	
Abrasion	Excellent resistance after 72 hours or when top coated	
Water Resistance	Excellent resistance when top coated	
Shelf Life	One year when stored in a cool, dry environment	
Colour	Off white in appearance	
Curing	24 hours per 1mm of render thickness under standard conditions	
Clean up	Protect all areas not to be coated and clean with potable water	

TRANSPORT AND STORAGE		
Packaging Type	20kg paper bags	
Bags Per Pallet	48	
Dangerous Goods	n/a	

#### WARRANTY

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

- All substrates are installed in accordance with manufacturers specifications, Australian Standards and Good Trade Practices.
- 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

