

Key Points on RSA Masonry Renders

All RSA Masonry renders have bond added in dry form.

- Bond may be added to increase strength for tight coat applications or where a stronger mix is required.
- RSA Masonry renders are designed to be put on and treated like conventional sand & Cement and work best at a thickness of 3-6mm
- At this thickness it enables the additives in our range of renders such as MR 60,120,180 to work as designed.
- The renders can be applied at thinner rates but expect the material to “go off” a lot quicker than if applied at the suggested thickness.
- Like all cement based renders, water is the “Key” ingredient. Do not allow the render to dry out quickly or “flash dry”
- In hot and windy conditions it is beneficial to seal the wall with diluted RSA Render Bond 50/50 with clean water to increase working time and ensure an appropriate cure.
- If 1 coat is the preferred coating system RSA recommends using the above sealer solution to produce an even suction of working surface i.e. brick to mortar joint.
- It is a good idea to always check the substrate you are rendering to for suction. A simple test involves splashing the substrate with water. If the water is evaporated very quickly a sealer may be required to avoid “Flash drying”. On Block/Brick walls if there is evidence of the Mortar joint drying much quicker than the Block/brick or vice versa, again a sealer should be applied to even suction.
- Avoid ‘hitting’ too early
- The applicator is likely to save time and dollars by sealing the wall and applying a thicker coat than going around the house twice.
- If a two coat system is preferred, RSA Masonry renders work ideally ‘green on green’.

Render Systems Australia – A Division of River Sands Pty Ltd

683 Beenleigh-Redland Bay Rd, Carbrook, Qld 4130 PO Box 4127 Loganholme DC Qld 4129 Phone: 07 3287 6444 Fax: 07 3287 6445

Service Centres

Geebung: Phone: 07 3865 6888 Fax: 07 3865 8777 Gold Coast: Phone: 07 5597 0423 Fax: 07 5597 0424

Sunshine Coast: Phone: 1800 077 744 Fax: 07 3287 6445

A Division of River Sands Pty Ltd ACN 009 919 215 ABN 41 009 919 215 www.renderystemsaustralia.com.au