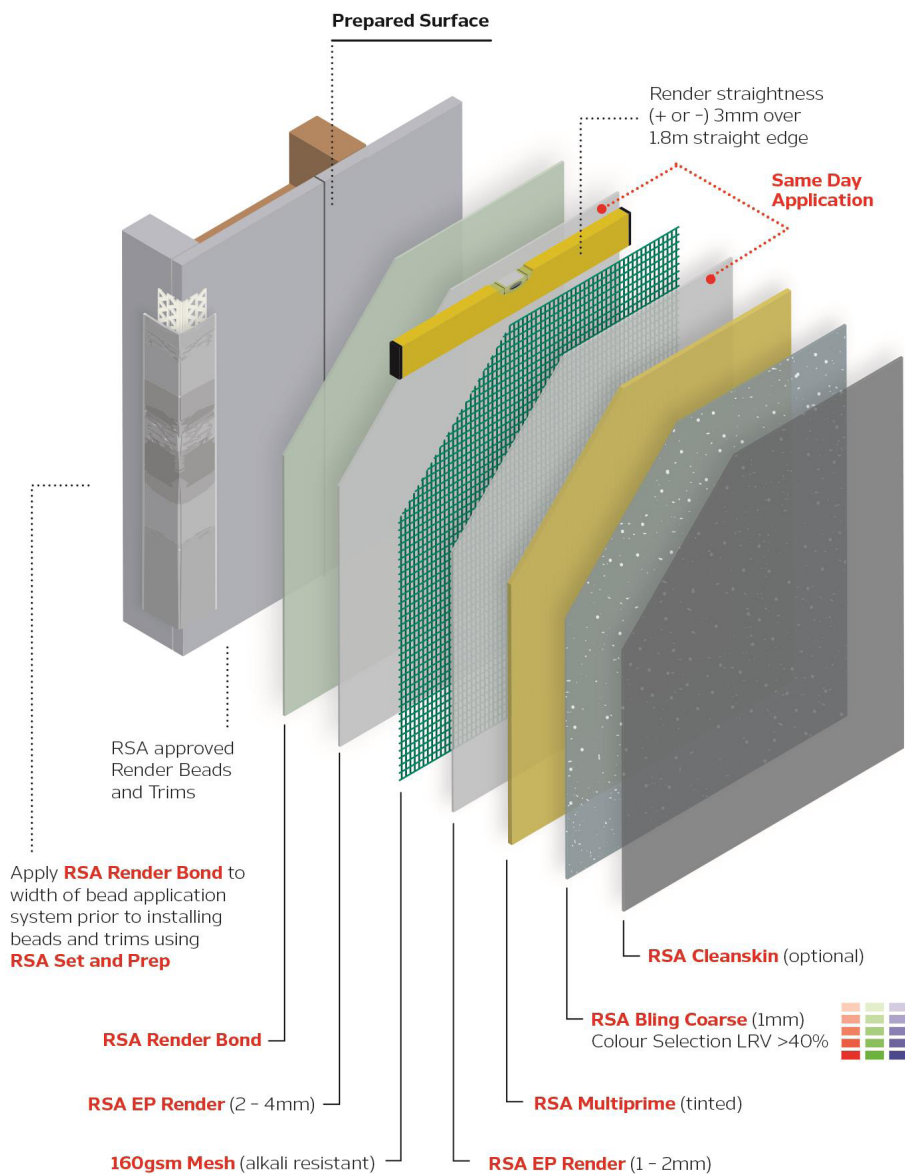




Superior Exteriors

AAC LIGHTWEIGHT PANEL

BLING SYSTEM SPECIFICATION



TECHNICAL AND AESTHETIC RATING - WITH RSA CLEANSKIN

FLEXIBILITY (crack resistance)	AESTHETICS (render straightness)	WATER TIGHTNESS	CARE AND MAINTENANCE	EFFICIENCY
Very Good	Excellent	Excellent	Excellent	Very Good

TECHNICAL AND AESTHETIC RATING - WITHOUT RSA CLEANSKIN

FLEXIBILITY (crack resistance)	AESTHETICS (render straightness)	WATER TIGHTNESS	CARE AND MAINTENANCE	EFFICIENCY
Very Good	Excellent	Very Good	Very Good	Very Good



AAC LIGHTWEIGHT PANEL BLING SYSTEM SPECIFICATION

Always read the relevant Technical Data Sheets (TDS) and Application Guidelines prior to the use of any RSA product.

CONSIDER THE LRV

When choosing a protective coating for application over any AAC Lightweight Panel substrate, the colour section must achieve a Light Reflectance Value (LRV) of greater than or equal to 40%.

RSA is not liable for product or substrate failure where the LRV of the tinted texture protective coating is under 40%.

INDEMNITY

Products must be applied in accordance with RSA Specifications and Technical Data Sheets by a skilled and experienced applicator.

RSA reserve the right to alter these specifications without further notice.

NOTE

DFT denotes Dry Film Thickness.

IMPORTANT

All substrate expansion, control and movement joints must be continued through the render system.

Due consideration must be given to weather forecasts and inherent climatic conditions to ensure appropriate curing (free from moisture ingress threats), of the product.

SUBSTRATE CHECK

Ensure the substrate has been installed in accordance with the manufacturers instructions and in accordance with correct building practices, paying particular attention to the positioning of control joints. The success and integrity of the coating system is dependant on the quality and installation of the substrate. RSA recommends a Wood Moisture Equivalent (WME) of less than 15% before commencing the render application process.

PREPARATION

Ensure all surfaces to be coated are sound, clean, dry and free from dirt, dust, loose material and / or contaminants. Brush the surface with a stiff broom prior to the application of any product.

CORNER BEADS AND TRIMS

RSA Set & Prep must be used to install high quality, RSA Approved, UV resistant PVC corner beads and trims. For detailed installation information refer to the Set & Prep Application Guidelines.

MESH

Must be a quality 160gsm alkali resistant product. Must be a quality 160gsm alkali resistant product. Install additional 300 x 500mm strips of 160gsm mesh on 45° angle over and under all openings / stress points.

STEP	PRODUCT	METHOD	BUILD	COVERAGE	RECOAT
PRIMER COAT					
Step 1	RSA Render Bond (50 / 50 with water)	Brush and Roller (uniform application)		Up to 200m ²	
RENDER COAT					
Step 2	RSA EP Render	Steel Trowel Float Finish	2 - 4mm	2m ² per 20kg bag (4mm)	
Step 3 (while still 'green')	160gsm Mesh	Bed in mesh Steel Trowel		50m ²	
Step 4 (while still 'green')	RSA EP Render	Steel Trowel Float Finish	1 - 2mm	2m ² per 20kg bag (4mm)	24 hours
PRIMER COAT (essential)					
Step 5	RSA Multiprime (tinted)	Brush and Roller		80 - 120m ²	2 hours
TEXTURE COAT					
Step 6	RSA Bling Coarse (tinted)	Steel Trowel Plastic Float	1mm	9 - 11m ² / 15L	24 hours
PROTECTIVE COATING (optional) Ensure curing time of 1 day per 1mm of render thickness is achieved prior to protective coating application					
Step 7	RSA Cleanskin (1 - 2 coats)	Brush and Roller	22 microns DFT	220 - 250m ² / 15L	2 hours

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 Technical Data Sheets and Application Guidelines.

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



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