

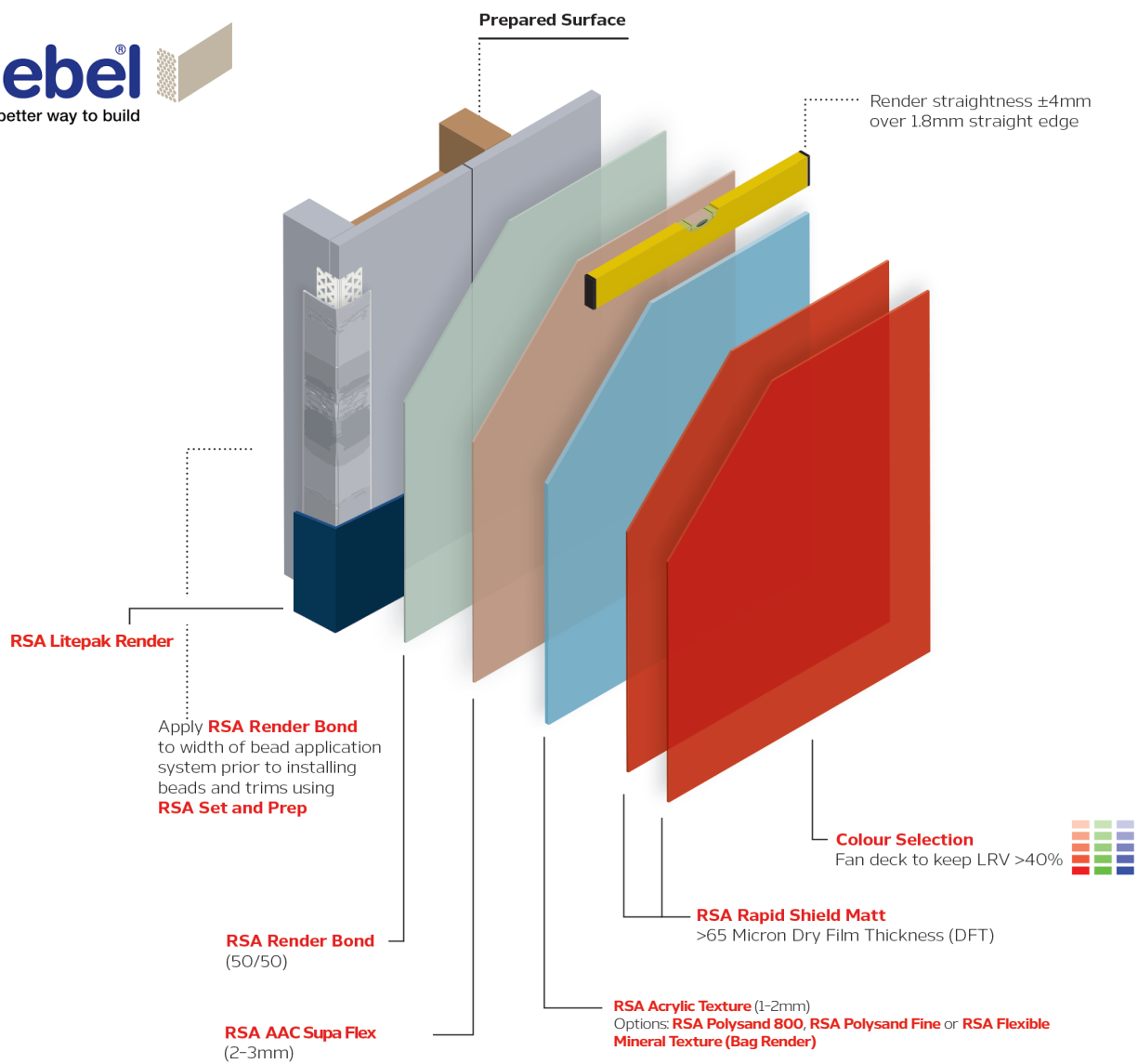


Superior Exteriors

# CSR HEBEL POWERPANEL NOT MESHED

## ACRYLIC SYSTEM SPECIFICATION

POLYSAND 800, POLYSAND FINE, FLEXIBLE MINERAL TEXTURE (BAG RENDER)



### TECHNICAL AND AESTHETIC RATING

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



## CSR HEBEL POWERPANEL NOT MESHED ACRYLIC SYSTEM SPECIFICATION

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

**Where RSA Rapid Shield Matt is not used, the alternative protective coating must achieve a minimum of 150 microns DFT (2 coats).**

### CONSIDER THE LRV

**When choosing a protective coating for application over any CSR Hebel 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.

For any surfaces that may collect moisture, consideration to a waterproofing system or flashing system should be incorporated.

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

STEP	PRODUCT	METHOD	BUILD	COVERAGE	RECOAT
PRIMER COAT (Essential)					
Step 1	<b>RSA Render Bond</b> (50/50 with water)	Brush and Roller (uniform application)		Up to 200m <sup>2</sup>	
RENDER COAT					
Step 2	<b>RSA Set and Prep</b>	Apply Set & Prep by trowel or broad knife to install RSA approved PVC corner beads and trims.		Each 20kg bag will cover approx. 25LM of PVC beads	Set & Prep may be over-coated once firm to touch.
Step 3	<b>RSA AAC Supa Flex</b>	Steel Trowel Float Finish	2-4mm	6-8m <sup>2</sup> /20kg bag @ 2mm	24 hours
PRIMER COAT (Optional)					
Step 4	<b>RSA Multiprime</b>	Brush or Roller		80-120m <sup>2</sup> /15L	24 hours
TEXTURE COAT					
CHOICE OF FINISHES					
Step 5	<b>RSA Flexirender</b>	Steel Trowel Sponge Finish	2-3mm	9-11m <sup>2</sup> /15L	24-48 hours
	<b>RSA Polysand 800</b>	Steel Trowel Plastic Float	2mm	9-11m <sup>2</sup> /15L	24-48 hours
	<b>RSA Trowel On 2mm</b>	Steel Trowel Polystyrene Float	2mm	8-10m <sup>2</sup> /15L	24-48 hours
	<b>RSA Polysand Fine</b>	Steel Trowel Plastic Float	1-2mm	8-10m <sup>2</sup> /15L	24-48 hours
	<b>RSA Flexible Mineral Texture</b>	Steel Trowel Float Finish	2-3mm	6-8m <sup>2</sup> /20kg bag @ 2mm	24-48hours
PROTECTIVE COATING					
Step 6	<b>RSA Rapid Shield</b> (1st coat)	Brush and Roller 12-20mm Nap Roller	Min 65 microns DFT	70-80m <sup>2</sup> / 15L	5 hours
	<b>RSA Rapid Shield</b> (2nd coat)	Brush and Roller 12-20mm Nap Roller	Min 65 microns DFT (each)	80-90m <sup>2</sup> / 15L	

### 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.
- 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.



For more information call Head Office: **07 3412 8111** Toll Free: **1800 077 744**  
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