

**IPC Pty Ltd**

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Specification Sheet

Decomix

Surface Acrylic Render Compound

Substrate: FIRECRUNCH

- **Product Description**

Decomix Acrylic Polymer Modified Render is a polymer modified fairing mortar for applications in thin layers to produce a natural concrete grey or off white appearance to concrete surfaces, Blue board, Fibro Cement and Dincel Plastic Wall Systems and masonry surfaces. It can be applied from feather edge up to a maximum thickness of 10mm. **Decomix Polymer Modified Render** is based on hydraulic binders, sized and graded quartz sand and synthetic.

- **Application over FIRECRUNCH Panels:**

Interior and Exterior FIRECRUNCH Panels must be installed as per instructions and specifications of the manufacturer.

Surfaces must be clean and free of dust, grease, grime and any other contaminants. To apply **Decomix Acrylic Polymer modified render**, observe the following steps:

Step 1.- Proceed to apply an even coat of **Decomix Patch** over the FIRECRUNCH join recesses, then embedding alkaline proof 50mm fibreglass mesh while patch is still wet, with the aid of a steel trowel and/or spatula. (150mm fibreglass mesh over joining recesses is recommended when FIRECRUNCH has been fitted over an existing timber frame)

Step 2.- Apply a uniform Skim coat of **Decomix Patch** over the panels to be rendered, allowing to dry before proceeding to apply a 4 to 6mm first coat of **Decomix Acrylic Polymer Render**, followed by a skim coat of **Decomix Acrylic Fine Render** to sponge finish.

Step 3.- Affix PVC-UV treated corner angles and window reveals with **Decomix Patch**.

- **Application of first coat of Decomix Polymer Modified Render:**

Pre-mix one part of **Decomix Bond** to 15 parts of water, adding a minimum of 3.2 litres to a maximum of 3.6 litres of this mixture per 20kg bag of **Decomix Acrylic Render**.

- **Application of second coat of Decomix Polymer Modified Render:**

No **Decomix Bond** required. Just add clean uncontaminated water to render.

IPC – Decomix™, strongly recommends the screeding and floating of the second coat in order to achieve a perfect straight wall finish.