

ROCTEX Install Sheet

Weight	ROCTEX eco wall panels weigh on average 14kgs /m2 depending on profile.
Fixing	12mm MDF substrate is recommended for the easiest manner of installation.
Alternative Substrate	<ul style="list-style-type: none"> - Plasterboard - Cement render - Block wall or brick work - CD plywood (without knots) - FC Sheet - Studs at 300mm centres - All substrate surfaces are to be smooth and free of any defects.
Adhesive	<p>Megapoxy or good industrial epoxy for internal and external use. Alternatively, tile adhesive internal or external or Polyurethane Adhesive, strictly internal use only.</p> <p>If ROCTEX panel is being used in an external environment, then full embedding of adhesive is required. Additionally, if External facade where the ROCTEX panel is being used is higher than 3 metres, then it's recommended that the adhesive is used in combination with a "Rai-Fix" 5mm holding hook [Part number 2995MM120]. Two per panel. https://www.raimondispa.com/en/prodotti/rai-fix-gb/</p>
Gloves	ROCTEX is a pre painted feature finish. Clean, white gloves must be worn when handling and installing panels.
Flexibility	Panels are flexible and when stacked on each other for a long period, bowing may occur. Turn the panels upside down overnight or longer, if necessary, to flatten.
Cutting	A circular or track saw with tungsten tip blade is ideal. If using a circular or track saw on site, be sure to cut along the back of the panel. Additionally, ensure the blade is new, do not cut more than 60 lineal metres per blade.
External Applications	Advise ROCTEX on ordering that exterior sealing is required. Installation should be weeped (in the caulking) to allow vapour to escape from the back of panel. If cutting panels on site, cut edges will require sealing - sealer can be purchased from manufacturer.

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<p>Joints (assuming designs run horizontally-refer illustration)</p>	<p>ROCTEX panels depending on the design do not appear seamless. Joints are noticeable. This depends on the profile that is selected and join visibility will vary depending on the profile selected and the installer's ability.</p> <p>These textural, hand-made panels can be butt joined horizontally provided inconsistencies are accepted to design requirements or expressed. Please contact the manufacturer for further information as to horizontal joints. Vertical joints should be expressed.</p> <p>Express joints with:</p> <ol style="list-style-type: none"> 1. Flat bar on edge or aluminium angle 2. Recessed shadow space 3. C-channel with or without timber space infill <p>Grout of No More Gaps [NMG] can be used with colour mixed in to match the panel colours. As NMG is glossy, it should be carefully over painted with a suitable matching colour. Using filters, care must be taken to keep a neat, clean and smooth surface.</p>
<p>External Corner Details</p>	<ol style="list-style-type: none"> 1. Birds-mouth joint 2. Mitered with express flat bar, or 3. As per designers or architects design intent and specification.
<p>Inner Corner Details</p>	<ol style="list-style-type: none"> 1. Shadow line at joint or 2. As per designers or architects design intent and specification.

Note: ROCTEX panels are a handmade custom product. Variations and slight imperfections are part of the inherent nature of the product and may occur slightly in thickness and or size. Large panels have some degrees of flexibility. Where walls are not plumb packing may be necessary.

The installation of ROCTEX and final effect depends significantly on the preparation and standard of the substrate, and the professionalism and experience of the installer. The manufacturer accepts no responsibility for the workmanship of contract installers or results stemming from the same.

The above are manufacturers recommendations only.