



Axiom RF

Recess Fix Rainscreen System

Axiom RF is a portrait orientated recess fixed cassette panel, secured to secondary framing at maximum 600mm vertical centres. The panel offers a unique 'stack effect' interlock detail

allowing a fast, clean install.

Maximum Tested Panel Size

800mm wide x 3100mm high

Note, larger formats are available, subject to structural verification. Maximum flat sheet size is 2000mm x 4000mm.



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Key Features

- **No visible fixings** as the fixings are contained within the recess.
- As the panels are fully mechanically fixed there is **no chance of movement in high winds** and more resistant to tampering or accidental dislodgement.
- **Unique profiled panel** returns allow for a rapid, accurate installation offering a 'stacking effect', a favourite by installers.
- Bottom of the panels remain open to allow **appropriate ventilation and drainage** of any residual water, allowing the façade to breath.
- **Versatile finishes:** Available in anodised, powder-coated, and specialist treatments (textured/perforated)
- **Compliance Assured:** Tested for fire safety, weather resistance, and structural integrity

CWCT Sequence B test results

Water Penetration (Static Pressure) 600Pa	Pass
Wind Resistance-Serviceability (Backing Wall)	Pass
Repeat Water Penetration (Static Pressure) 600Pa	Pass
Water Penetration-Dynamic Aero Engine 600Pa	Pass
Water Penetration-Hose	Pass
Wind Resistance-Serviceability (Cavity) 2400Pa	Pass
Wind Resistance-Safety (Backing Wall) 3600Pa	Pass
Wind Resistance-Safety (Cavity) 3600Pa	Pass
Impact Resistance-Retention of Performance Cat B	Class 2
Impact Resistance-Safety to Persons Cat B	Negligible Risk



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