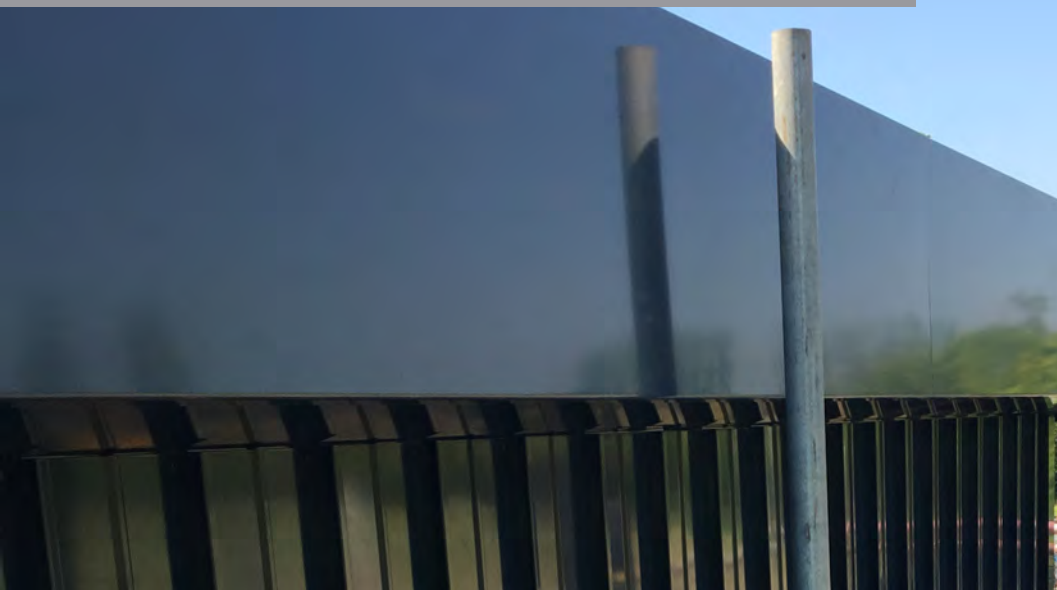


ZINC EFFECT ALUMINIUM RAINSCREEN SYSTEM

TECHNICAL DATA SHEET



DESCRIPTION:

Continuous rainscreen panels, installed vertically and ideal to use for Dormer Cheeks. Panels are supplied with open ends with a powder coated butt strap.

MATERIAL:

Aluminium sheet to EN 485 /515/ 573: Grade 1050A H14, supplied by ISO 9001:2015 registered stockist to ensure traceability.

SIZE:

Standard Panel Depth - 60mm
Minimum Module Size – 200mm wide x 3000mm long
Maximum Module Size – 500mm wide x 3000mm long

GAUGE:

1.5mm

FINISH:

Polyester powder coated or mill finish.

COLOUR:

Polyester powder coated colour to a standard RAL, BS 4800 or BS 381 C range by Akzo Nobel, applied by JWD - a Service First, ISO 9001, approved applicator. Applied to standards indicated in BS 6496.

ACCESSORIES:

- Starter Trim – Supplied in 3m Lengths
- Sills – Supplied in 3m Lengths
- Bespoke Corners/Transition Sections
- Closure Trims – Supplied in 3m Lengths
- Butt Straps – Supplied in 100-150mm Lengths

SUPPORT:

Bracket Support design is subject to the customer / project requirements. Common Options:

- Direct Fix – Substructure will determine quality of levelling.
- Timber Framing – Provided by others, as such the substructure will determine the quality of levelling.
- JWD Carrier System – Consisting of 100mm long Carrier Brackets and up to 6m long Angles and/or T sections allowing full adjustability.

FIXING METHOD:

- Fixing of bracket support is determined by the substructure.
- The rainscreen modules are fixed through the face of the panel to the bracketry using 5.5mm x 25mm Stainless Steel Tek screws with a 16mm EPDM washer.