CLADMAC S-F: SECRET FIX RAINSCREEN SYSTEM

MAC
GROUP OF COMPANIES

CladMAC S-F
Secret fix aluminium rainscreen system

MAC
RAINSCREEN SYSTEMS

TECHNICAL DATA SHEET

DESCRIPTION:	Can be installed horizontally or vertically. Can also be utilised as a soffit. Panels can be supplied with open ends and a powder coated butt strap or as a 4-sided panel.
MATERIAL:	Aluminium sheet to EN 485 /515/ 573: Grade 1050A H14, supplied by ISO 9001:2015 registered stockist to ensure traceability.
FIRE PERFORMANCE:	Reaction to fire classification: A2-s1, d0
SIZE:	Standard Panel Depth - 32mm Maximum Face Size – 1055mm wide x 2913mm long
GAUGE:	2.0mm
FINISH:	Mill finish or polyester powder coated.
COLOUR:	Polyester powder coated colour to a standard RAL, BS 4800 or BS 381 C range by Akzo Nobel, applied by MAC - a Service First, ISO 9001 approved applicator. Applied to standards indicated in BS 6496.
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:- the substructure will determine the quality of levelling. - MAC 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 interlocking panels are secured to the bracketry using 5.5mm x 25mm Stainless Steel Tek screws with a 16mm EPDM washer.
ACCESSORIES:	• Ventilation: Perforated panels • Bespoke Corners/Transition Sections • Starter Trim: Supplied in 3m Lengths • Closure Trims: Supplied in 3m Lengths • Sills: Supplied in 3m Lengths • Butt Straps: Supplied in 100-150mm Lengths

SYSTEM ILLUSTRATION

SYSTEM COMPONENTS:

- Cladding Rail
- Fire Barrier
- Weatherboard
- CladMAC S-F
- Insulation
- Helping Hand Brackets
- Stud Rail
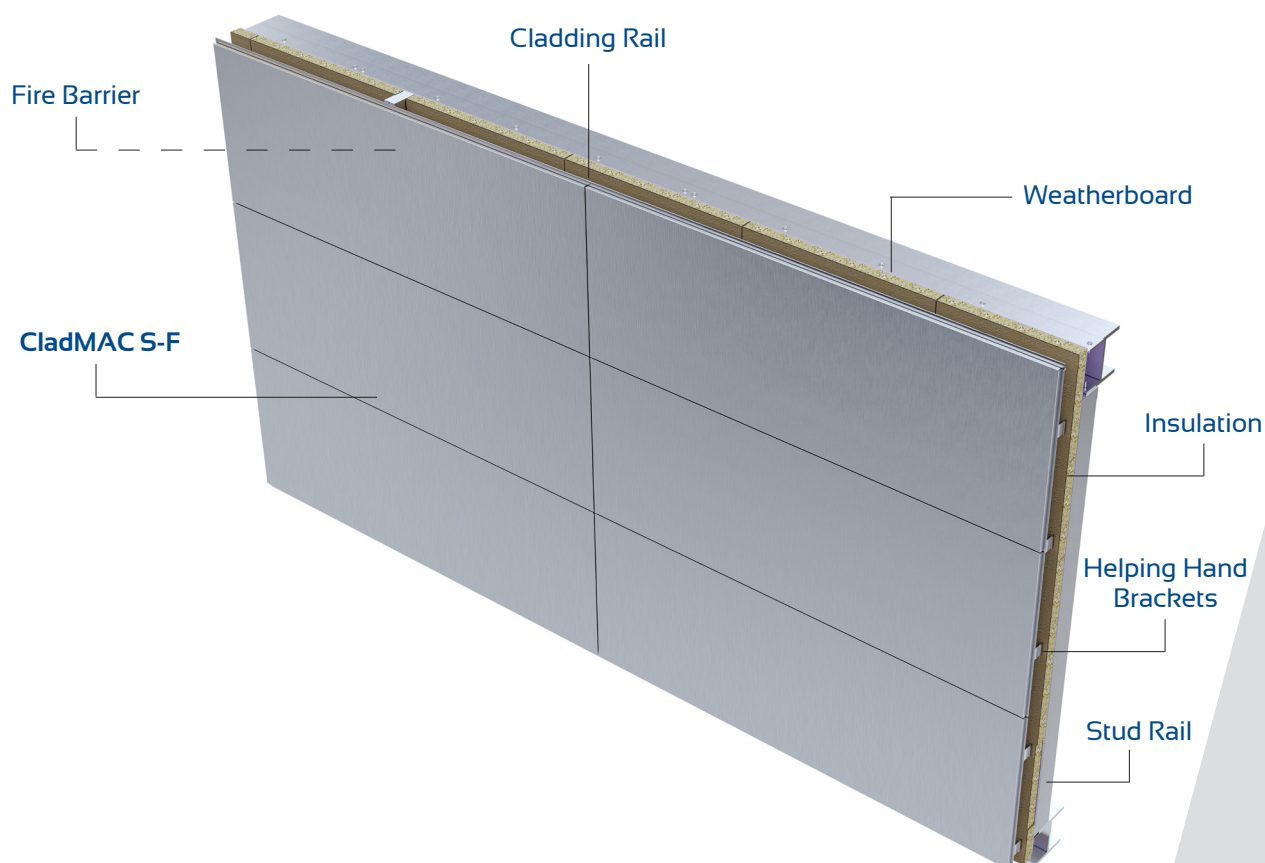
FURTHER INFORMATION

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CladMAC S-F Video

Scan to view our other
CladMAC Systems

Manufacturing In Britain