## SOFFIT PLANIKING SYSTEM

## **TECHNICAL DATASHEET**





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

SIZE: Each plank locks into its adjacent plank. There are no restrictions on the girth of this system, making it an ideal alternative to traditional materials.

(NB: Please note that planks over 600mm wide may require stiffeners.

GAUGE: 2mm.

FINISH:

Mill finish or polyester powder coated.

COLOUR:

**DESCRIPTION:** 

FIXING METHOD:

A secret fix system is used to ensure an aesthetically pleasing finish.

- Fixing of the 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.

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, as such 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.

**ACCESSORIES:** 

Hidden fixing brackets and a range of finishing trims available.



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