

SOFFIT PLANKING SYSTEM

TECHNICAL DATA SHEET



DESCRIPTION:

Tongue and groove soffit system that sits perpendicular to the fascia, or runs parallel to the wall in order to enhance the aesthetic appearance of a building.

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:

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.

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.

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.

ACCESSORIES:

Hidden fixing brackets and a range of finishing trims available.