



Elliptical Fascia System

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Detailed description

Dales Fabrications Ltd design and manufacture a range of architectural systems incorporating aluminium soffits and fascias. In addition to the standard systems, they can also design and manufacture bespoke systems to suit individual project requirements.

Elliptical fascias provide a modern and sleek eaves profile whilst keeping the leading edge of the system to a minimum. This can be very useful if you wish to minimize the appearance of a deep roof construction.

Features and benefits:

- Sleek profile.
- Sustainable.
- Low maintenance.
- 100% recyclable.
- 25-year guarantee.

Applications:

Suitable for a variety of applications including:

- Commercial offices.
- Private housing.
- Education and healthcare.

Product guidance - As Standard

Material:

Aluminium sheet to BS EN 485, BS EN 515 and BS EN 573, Grade 1050 AH14.

Profile:

Elliptical fascia.

Thickness/ Gauge:

Fascia: 14 gauge (2 mm).

Method of jointing fascia:

Butt jointed with 3 mm expansion gap, secured with 3 mm pop rivet through pre-punched slot into profiled butt strap.

Options

Hidden gutter:

Dales Fabrications Ltd - Aluminium Eaves Products



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Consult manufacturer for details of sizes, fixing etc.

Other requirements:

Preformed ventilation slots, slots sized to stop the ingress of nesting or winged insects, pre-cut holes for items such as waste vents can be incorporated into panels to eliminate site cutting. This can also be used with off-site assembly to integrate LED lighting or other components. Consult manufacturer for more information.

Product specification

Manufacturer

- Name: Dales Fabrications Ltd - Aluminium Eaves Products
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Product reference Elliptical Fascia System

Fascia

- Depth []
- Width []
- Profile []
- Finish Anodized
Mill finish
PVF2
Syntha Pulvin polyester powder coating -
To BS 6496.
Timber effect powder coating

Colour []

Soffit

- Type Kwikfix planks
Perpendicular Kwikfix planks
Secret fix panels
Standard panels
- Finish Anodized
Mill finish
PVF2
Syntha Pulvin polyester powder coating -
To BS 6496.
Timber effect powder coating



Fixing	Direct fix - Can be fixed directly to timber or steel primary supports. Plexus carcass system - A secondary support system may consist of only one or two pieces of galvanized steel angle, designed to incorporate appropriate tolerances and positioned to provide a straight and level substructure onto which the eaves system can be installed.
Hidden gutter	Required Not required
Other requirements	[_____]
Accessories	[None] [Pre-formed ventilation slots] [Joint straps] [Stop ends] [Internal and external corners] [Gable boxes ends] [Apex pieces] [Soffit end closures] [Mitre cover strips] [Monocoque supports] [Tile support angle]