



## Quadrant 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.

### Features and benefits:

- Contemporary design.
- 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:

Quadrant 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

#### 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

Dales Fabrications Ltd - Aluminium Eaves Products



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incorporate appropriate tolerances and positioned to provide a straight and level substructure onto which the eaves system can be installed.

#### Hidden gutter:

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**      Quadrant 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
<b>Fixing</b>	Direct fix Plexus carcass system
<b>Hidden gutter</b>	Required Not required
<b>Other requirements</b>	[_____]
<b>Accessories</b>	[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]