

Description

The Dales Ogee range is an ideal choice for refurbishment projects or where a traditional appearance is sought.

The visual lines of the system are further enhanced by Dales unique overstrap joint system resulting in no visible fixings on the seen faces. The method of jointing allows for the high coefficient of expansion of aluminium. This combined with the method of fixing the system, ensures trouble free joints.

The Dove gutter system fixes directly to the fascia, eliminating the need for support brackets.

The Severn gutter, however, utilises the top-fix internal bracket system achieving a rigid profile whilst still providing an uninterrupted line to the eaves.

Accessories

A wide range of standard components are available (see illustrations), however as manufacturers Dales Fabrications Ltd are able to offer purpose made components to suit individual project requirements.

Finish

All Dales aluminium products are available in the Syntha Pulvin Plus or Interpon D polyester powder coating range of colours. This gives around 200 colours. For a current colour swatch, please contact our Project Management Team on Tel: 0115 930 1521.

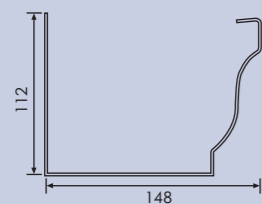
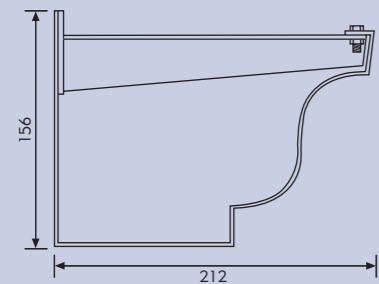
A full list of the standard colours is available on our web site www.dales-eaves.co.uk. For non standard colours, please contact our Project Management Team on Tel: 0115 930 1521 and they will be happy to discuss your requirements.

Dales Severn Gutter

Gutter Capacity:	7.35 l/s
101.6mm Sq Outlet Capacity:	6.54 l/s
101.6mm dia Outlet Capacity:	5.32 l/s
76.2mm Sq Outlet Capacity:	3.66 l/s
76.2mm dia Outlet Capacity:	2.93 l/s

Dales Dove Gutter

Gutter Capacity:	4.21 l/s
101.6mm Sq Outlet Capacity:	5.75 l/s
101.6mm dia Outlet Capacity:	4.60 l/s
76.2mm Sq Outlet Capacity:	3.16 l/s
76.2mm dia Outlet Capacity:	2.53 l/s



Scale 1:5 - dimensions in mm

<p>Internal Corner</p> <table border="0"> <tr> <td>Angle</td> <td>Severn</td> <td>Dove</td> </tr> <tr> <td>90°</td> <td>SE-05-090-I</td> <td>DV-050-090-1</td> </tr> <tr> <td>135°</td> <td>SE-05-135-I</td> <td>DV-050-135-1</td> </tr> </table>	Angle	Severn	Dove	90°	SE-05-090-I	DV-050-090-1	135°	SE-05-135-I	DV-050-135-1		<p>Joint Strap</p> <p>1 No Req for each gutter 1 No Req for each corner 2 No Req for each outlet</p> <table border="0"> <tr> <td>Severn</td> <td>Dove</td> </tr> <tr> <td>SE-02-000-X</td> <td>DV-02-000-X</td> </tr> </table>	Severn	Dove	SE-02-000-X	DV-02-000-X				
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<p>Stop Ends</p> <table border="0"> <tr> <td>Left Hand</td> <td>Right Hand</td> </tr> <tr> <td>SE-03-000-L</td> <td>SE-03-000-R</td> </tr> <tr> <td>DV-03-000-L</td> <td>DV-03-000-R</td> </tr> </table>	Left Hand	Right Hand	SE-03-000-L	SE-03-000-R	DV-03-000-L	DV-03-000-R		<p>External Corner</p> <table border="0"> <tr> <td>Angle</td> <td>Severn</td> <td>Dove</td> </tr> <tr> <td>90°</td> <td>SE-05-090-E</td> <td>DV-050-090-E</td> </tr> <tr> <td>135°</td> <td>SE-05-135-E</td> <td>DV-050-135-E</td> </tr> </table>	Angle	Severn	Dove	90°	SE-05-090-E	DV-050-090-E	135°	SE-05-135-E	DV-050-135-E		
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<p>Internal Gutter Bracket</p> <table border="0"> <tr> <td>Part Ref</td> <td>SE-06-000-X</td> </tr> </table>	Part Ref	SE-06-000-X		<p>Outlets</p> <p>Spigot 60mm long</p> <table border="0"> <tr> <td>Size</td> <td>Severn</td> <td>Dove</td> </tr> <tr> <td>76 Sq</td> <td>SE-04-076-S</td> <td>DV-04-076-S</td> </tr> <tr> <td>76 dia</td> <td>SE-04-076-D</td> <td>DV-04-076-D</td> </tr> <tr> <td>101 Sq</td> <td>SE-04-101-S</td> <td>DV-04-101-S</td> </tr> <tr> <td>101 dia</td> <td>SE-04-101-D</td> <td>DV-04-101-D</td> </tr> </table>	Size	Severn	Dove	76 Sq	SE-04-076-S	DV-04-076-S	76 dia	SE-04-076-D	DV-04-076-D	101 Sq	SE-04-101-S	DV-04-101-S	101 dia	SE-04-101-D	DV-04-101-D
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FOR ADDITIONAL COMPONENTS, PLEASE CONTACT ONE OF OUR PROJECT MANAGERS ON
TEL: 0115 930 1521

**POWDER COATED ALUMINIUM GUTTERS
230**

Manufacturer and Reference: Dales Fabrications Ltd: Dales Severn Gutter
Crompton Road Industrial Estate, Ilkeston, Derbys DE7 4BG. Tel: 0115 930 1521. Fax: 0115 930 7625.
website: www.dales-eaves.co.uk email: sales@dales-eaves.co.uk

Manufacturer to be BS EN ISO 9001 approved and hold Design/Professional Indemnity Insurance with a first class security in the London Market.
Material/Grade: Aluminium Sheet to EN 485/515/573 : Designation NS3, Condition H14, supplied by BS EN ISO 9002 registered stockist to ensure traceability.

Gauge: 1.6mm
Size: Severn 212 x 156mm
Dove 148 x 112mm

Finish/Colour: Polyester powder coated, colour from Syntha Pulvin Plus range coated by only Syntha Pulvin approved and BS EN ISO 9002 registered applicators.

Accessories: Polyester powder coated joint straps, stop ends, internal and external corners, outlets and special items. 2.0mm aluminium top fix gutter brackets, mill finish. Fixings and joint sealant recommended for the purpose and supplied by Dales Fabrications Ltd.

- Method of Jointing:** Joint straps securely bolted at top front edge. Joints assembled dry with 8mm expansion gap filled with Dales silicone sealant applied to dry surfaces after assembly.
- Method of Fixing:** Internal gutter brackets fixed at nominal 750mm centres with HEX HD Climadure anti-corrosion coated, zinc plated, self drill self tap fastener 5.5mm gauge x 38mm long with EPDM bonded seal washer through all pre-punched holes in the back of the gutter and accessories.

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