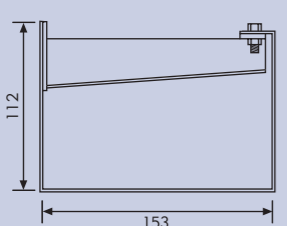
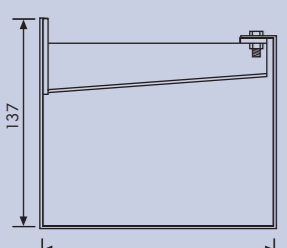
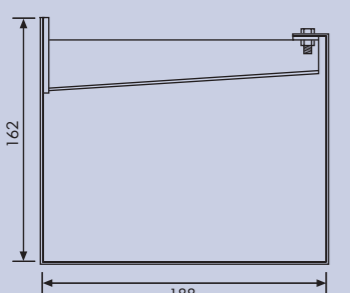
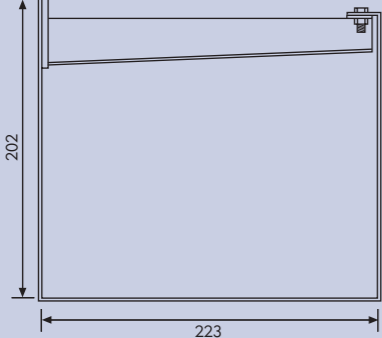


**PROFILES**

**Description**

The Delta Range combines the low maintenance life expected of aluminium gutter systems with high capacities and comparatively low costs.

**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.

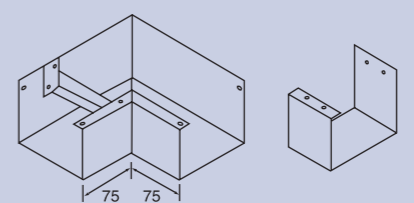
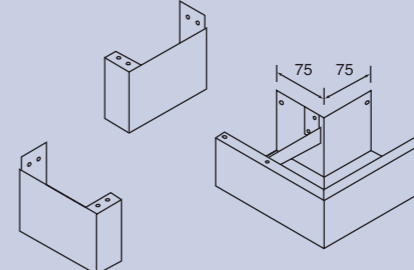
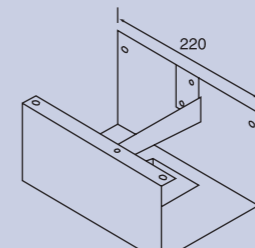
**Finish**

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](http://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.

<b>Dales Delta 100</b>	
Gutter Capacity:	4.83 l/s
101.6mm Sq Outlet Capacity:	5.40 l/s
101.6mm dia Outlet Capacity:	4.35 l/s
76.2mm Sq Outlet Capacity:	3.07 l/s
76.2mm dia Outlet Capacity:	2.46 l/s
<b>Dales Delta 125</b>	
Gutter Capacity:	6.72 l/s
101.6mm Sq Outlet Capacity:	6.13 l/s
101.6mm dia Outlet Capacity:	4.99 l/s
76mm Sq Outlet Capacity:	3.43 l/s
76mm dia Outlet Capacity:	2.74 l/s
<b>Dales Delta 150</b>	
Gutter Capacity:	10.36 l/s
152.4mm dia Outlet Capacity:	14.34 l/s
101.6mm Sq Outlet Capacity:	6.62 l/s
101.6mm dia Outlet Capacity:	5.38 l/s
<b>Dales Delta 200</b>	
Gutter Capacity:	17.66 l/s
152.4mm dia Outlet Capacity:	17.25 l/s
101.6mm Sq Outlet Capacity:	7.46 l/s
101.6mm dia Outlet Capacity:	6.07 l/s

Scale 1:5 - dimensions in mm

<p><b>Internal Corner</b></p> <table border="0"> <tr> <th>Profile</th> <th>Angle</th> <th>Part Ref.</th> </tr> <tr> <td>Delta 100</td> <td>90°</td> <td>D1-05-090-I</td> </tr> <tr> <td>Delta 125</td> <td>90°</td> <td>D2-05-090-I</td> </tr> <tr> <td>Delta 150</td> <td>90°</td> <td>D3-05-090-I</td> </tr> <tr> <td>Delta 200</td> <td>90°</td> <td>D4-05-090-I</td> </tr> </table>	Profile	Angle	Part Ref.	Delta 100	90°	D1-05-090-I	Delta 125	90°	D2-05-090-I	Delta 150	90°	D3-05-090-I	Delta 200	90°	D4-05-090-I		<p><b>Joint Strap</b></p> <table border="0"> <tr> <th>Profile</th> <th>Part Ref</th> </tr> <tr> <td>Delta 100</td> <td>D1-02-000-X</td> </tr> <tr> <td>Delta 125</td> <td>D2-02-000-X</td> </tr> <tr> <td>Delta 150</td> <td>D3-02-000-X</td> </tr> <tr> <td>Delta 200</td> <td>D4-02-000-X</td> </tr> </table> <p>1 No Req for each gutter 1 No Req for each corner 1 No Req for each outlet</p>	Profile	Part Ref	Delta 100	D1-02-000-X	Delta 125	D2-02-000-X	Delta 150	D3-02-000-X	Delta 200	D4-02-000-X
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<p><b>Stop Ends</b></p> <table border="0"> <tr> <th>Profile</th> <th>Part ref (RH)</th> </tr> <tr> <td>Delta 100</td> <td>D1-03-000-R</td> </tr> <tr> <td>Delta 125</td> <td>D2-03-000-R</td> </tr> <tr> <td>Delta 150</td> <td>D3-03-000-R</td> </tr> <tr> <td>Delta 200</td> <td>D4-03-000-R</td> </tr> </table> <p>For LH replace R with L</p>	Profile	Part ref (RH)	Delta 100	D1-03-000-R	Delta 125	D2-03-000-R	Delta 150	D3-03-000-R	Delta 200	D4-03-000-R		<p><b>External Corner</b></p> <table border="0"> <tr> <th>Profile</th> <th>Angle</th> <th>Part Ref</th> </tr> <tr> <td>Delta 100</td> <td>90°</td> <td>D1-05-090-E</td> </tr> <tr> <td>Delta 125</td> <td>90°</td> <td>D2-05-090-E</td> </tr> <tr> <td>Delta 150</td> <td>90°</td> <td>D3-05-090-E</td> </tr> <tr> <td>Delta 200</td> <td>90°</td> <td>D4-05-090-E</td> </tr> </table>	Profile	Angle	Part Ref	Delta 100	90°	D1-05-090-E	Delta 125	90°	D2-05-090-E	Delta 150	90°	D3-05-090-E	Delta 200	90°	D4-05-090-E
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Delta 200	90°	D4-05-090-E																									
<p><b>Outlets</b></p> <table border="0"> <tr> <th>Profile</th> <th>Size</th> <th>Part Ref.</th> </tr> <tr> <td>Delta 100</td> <td>76 Sq</td> <td>D1-04-076-S</td> </tr> <tr> <td>Delta 125</td> <td>76 Sq</td> <td>D2-04-076-S</td> </tr> <tr> <td>Delta 150</td> <td>100 Sq</td> <td>D3-04-100-S</td> </tr> <tr> <td>Delta 200</td> <td>100 Sq</td> <td>D4-04-100-S</td> </tr> </table> <p>For part references for other outlets please contact our Project Management team on Tel: 0115 930 1521</p>	Profile	Size	Part Ref.	Delta 100	76 Sq	D1-04-076-S	Delta 125	76 Sq	D2-04-076-S	Delta 150	100 Sq	D3-04-100-S	Delta 200	100 Sq	D4-04-100-S												
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Delta 200	100 Sq	D4-04-100-S																									

**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 Delta Gutter  
Crompton Road Industrial Estate, Ilkeston, Derbys DE7 4BG. Tel: 0115 930 1521. Fax: 0115 930 7625.  
website: [www.dales-eaves.co.uk](http://www.dales-eaves.co.uk) email: [sales@dales-eaves.co.uk](mailto: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, supplied by BS EN ISO 9002 registered stockist to ensure traceability.

<b>Gauge:</b>	1.6mm	Delta 100 only
	2mm	Delta 125/150/200
<b>Size:</b>	153 x 112 (100)/	154 x 137 (125)/
	188 x 162 (150)/	223 x 202 (200)

**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. Fixings and joint sealant recommended for the purpose and supplied by Dales Fabrications Ltd.

- **Method of Joining:** 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:** HEX HD Climadure anti-corrosion coated, zinc plated, self drill self tap fastener 5.5mm gauge x 50mm long with EPDM bonded seal washer through all pre-punched holes in the back of the gutter and accessories.

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Telephone: 0115 930 1521 • Fax: 0115 930 7625 • Email: [sales@dales-eaves.co.uk](mailto:sales@dales-eaves.co.uk)

