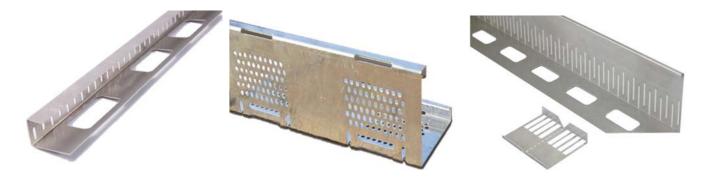PRODUCT DATASHEET

Bauder AL40, AL80/100 & AL150

Bauder's range of edge and drainage trims used with XF301 and other green roof products

Intended Use

Perforated edge/drainage trims used to frame and contain the green roof build up.

 AL40 is specifically designed to be used with Bauder's XF301 sedum system where it prevents the system being lifted around the edge of the roof.

AL 80/100 and AL150 are used with substrate based, extensive green roof systems. They are suitable for system depths of 60 - 180mm

AL40   **AL80/100**   **AL150**

PRODUCT INFORMATION AND TECHNICAL PERFORMANCE		
Characteristic	**Unit**	**AL40**
Material		1.5mm Aluminium
Trim Height	mm	40mm
Dimensions	mm	70 x 2,000
Corner Sections		Yes
Joint Sections		Yes
Supply Form		Boxes of 10 x 2m lengths

PRODUCT INFORMATION AND TECHNICAL PERFORMANCE		
Characteristic	Unit	AL80/100
Material		1.5mm Aluminium
Trim Height	mm	80 or 100
Dimensions		Width and height are interchangeable x 2.5m
Corner Sections		No
Joint Sections		No
Supply Form		2.5m lengths

PRODUCT INFORMATION AND TECHNICAL PERFORMANCE		
Characteristic	Unit	AL150
Material		1.5mm Aluminium
Trim Height	mm	150mm
Dimensions	mm	150 x 2,000
Corner Sections		Yes (multi-purpose connection piece)
Joint Sections		Yes (multi-purpose connection piece)
Supply Form		2m lengths

CERTIFICATION AND ENVIRONMENTAL INFORMATION	
International Standards Organisation (ISO)	ISO 9001:2015 Quality Management Certificates EN1271 (UK) and 70499/03-15_e (Germany). ISO 14001:2015 Environmental Management Certificates A10552 (UK) and 70499/03-15_d (Germany). ISO 50001: 2011 Energy Management Certificate 70499/03-15_c
Recycled content	NA

INSTALLATION GUIDANCE

Normally installed directly onto waterproofing, the drainage trims can be welded down using lengths of the waterproofing membrane. The trim is used to frame the green roof build up and should be completed and inspected prior to living material being delivered to site. See Bauder's Green Roof Installation Guide for full details.