

## PRODUCT DATASHEET

**Bauder Filter Fleece**

Fine mesh geotextile used in conjunction with Bauder substrates.

**Intended Use**

Bauder's Filter fleece is designed to separate and contain Bauder substrates from the drainage element of the green roof system. It prevents fine material from being washed out of the substrate layer.



PRODUCT INFORMATION AND TECHNICAL PERFORMANCE			
Characteristic	Test method	Unit	Value
Weight	DIN EN 1848-1	g/m <sup>2</sup>	125
Pore size		mm	0.13
Water Storage		Ltr/m <sup>2</sup>	0
Thickness		mm	1
Size (supplied in rolls)		m	1 or 2 x 100
Coverage		m <sup>2</sup>	100 or 200
Material	Polypropylene fleece		

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	Varied

**INSTALLATION GUIDANCE**

Normally installed to contain the substrate. The fleece should be taken up the sides of the substrate between the substrate and drainage trim or pebble margin. Fleece joints should be overlapped 150mm. Fleece should not be taken over the top of drainage outlets. See Bauder's Green Roof Installation Guide for full details.

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