

PRODUCT DATASHEET

Bauder SDF Mat Drainage and Protection Layer

Lightweight, multi-directional drainage layer. Used on roofs below 2° pitch.

Intended Use

Laid on to the completed waterproofing to provide drainage, protection and a filtration layer for lightweight, extensive, green roofs.



PRODUCT INFORMATION AND TECHNICAL PERFORMANCE			
Characteristic	Test method	Unit	Value
Weight (dry)	DIN EN 1848-1	Kg/m ²	0.6
Weight (saturated)		Kg/m ²	1
Water Storage		Ltr	0
Depth		mm	20
Size		m	1 x 50
Coverage		m ²	50

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
Product Description	Nylon loop mesh between two layers of geotextile fleece

INSTALLATION GUIDANCE
Normally installed without a protection layer, rolles are laid over entire areas. Butt up each sheet and overlap the flaps. See Bauder's Green Roof Installation Guide for full details.

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