

Revision: January 2018

## PRODUCT DATASHEET

## **Bauder FSM 600 & FSM 1100**

Heavy duty protection layer made from polyester and polypropylene fibers. Supply in two thicknesses.

## **Intended Use**

Laid on to the completed waterproofing to protect the completed waterproofing from mechanical damage.



PRODUCT INFORMATION AND TECHNICAL PERFORMANCE			
Characteristic	Unit	FSM 600	FSM 1100
Weight (dry)	Kg/m²	0.6	1.1
Weight (saturated)	Kg/m²	3.6	7.1
Water Storage	Ltr/m2	3	6
Thickness	mm	4	8
Size (supplied in rolls)	m	2 x 30	2 x 15
Coverage	m²	60	30
Material		Polyester and polypropylene fibre mix	

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	Polyester and polypropylene fibre mix		

## **INSTALLATION GUIDANCE**

Normally installed under the entire green roof area, but kept clear of outlets and drainage trims. See Bauder's Green Roof Installation Guide for full details.