

## PRODUCT DATA SHEET

## BauderTEC KSD Foil Air & Vapour Control Layer

A technically advanced self-adhesive elastomeric bitumen air and vapour control layer with an aluminium foil facing for vapour impermeability. The product will require the use of a Bauder Self Adhesive primer, please check with Bauder Technical Department for product details.

The product benefits from cleaner, safer and faster installation than traditional torch applied membranes.



PRODUCT INFORMATION AND TECHNICAL PERFORMANCE		
Weights and Sizes	Unit	Value
Roll width	m	1
Roll length	m	15
Thickness	mm	1.5
Weight	kg/m <sup>2</sup>	1.8
Reinforcement	g/m <sup>2</sup>	60 - glass fleece

SURFACE FINISHES	
Top:	Aluminium foil
Bottom:	Peel off release film covering self-adhesive bitumen

PRODUCT INFORMATION AND TECHNICAL PERFORMANCE			
Characteristics	Test method	Unit	Value
Tensile strength	Length	N/mm	≥ 400/50
	Diagonal		≥ 400/50
Cold bending test		°C	≤ -30
Softening point			9 months from date of manufacture

**UNITED KINGDOM**

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**CERTIFICATION AND ENVIRONMENTAL INFORMATION**

BBA Certificate	06/4354
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

**INSTALLATION GUIDANCE**

Refer to the Bauder Instruction Manual for Guidance.

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