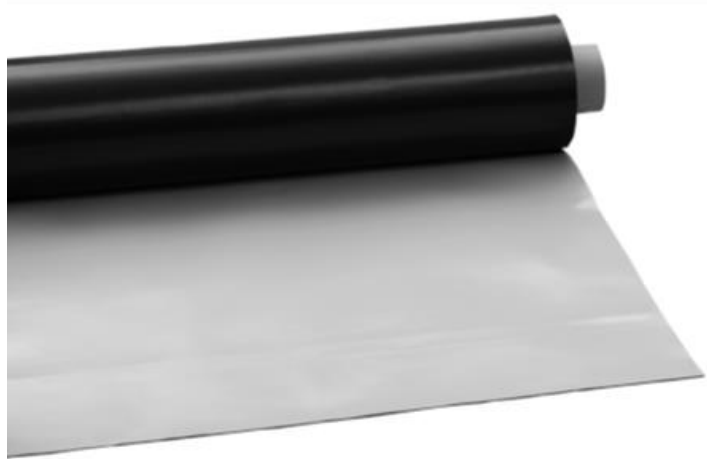





PRODUCT DATA SHEET

Bauder Thermofol D18 PVC Detailing Membrane

This unreinforced detailing membrane is manufactured from Poly Vinyl Chloride membrane (PVC). The product is highly flexible due to the incorporation of internal plasticizers during the manufacturing process. This combination of materials gives high tensile strength, good thermal stability, chemical resistance and flexibility.



PRODUCT INFORMATION AND TECHNICAL PERFORMANCE		
Weights and Sizes	Unit	Value
Roll width	m	0.5
Roll length	m	10
Thickness	mm	1.8
Weight	kg/m ²	2.2
Reinforcement		None

SURFACE FINISHES	MEMBRANE COLOURS
Top:	Light Grey – RAL 7035 
	Blue Grey – RAL 7031 
	Anthracite – RAL 7016 
Bottom:	Dark Grey

PRODUCT INFORMATION AND TECHNICAL PERFORMANCE			
Characteristic	Test method	Unit	Value
Tensile strength	EN 12311-1	N/mm	≥ 15/50
Elongation at break	EN 12311-1	%	≥ 300
Flexibility at low temperature	EN 1109	°C	-30

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PRODUCT DATA SHEET

CERTIFICATION AND ENVIRONMENTAL INFORMATION

BBA Certificate	BBA Fire Rating – Test results indicate the product to be designated as being Un-Restricted 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 PVC Application Instructions Bauder Thermofol Guide

Bauder reserves the right to amend information and product specifications without prior notice. All reasonable care has been taken to ensure that all data is current at the time of print, however because Bauder pursues a policy of constant development we recommend ensuring that your copy of this information is current by contacting our Technical Department at technical@bauder.co.uk

Recommendations for use should be verified as to the suitability and compliance with actual requirements, specifications, installation techniques and any applicable laws and regulations.

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