

## PRODUCT DATA SHEET

**Bauder 110g Reinforcement Fleece**

Polyester reinforcement fleece used in conjunction with Bauder LiquiTEC products to provide strength and allow elasticity of the membranes without splitting.

**Intended Use**

Bauder 110g Reinforcement Fleece is used as the reinforcement in the Bauder LiquiTEC Roof, Detail and Balcony Systems. It is suitable for use in cold roof, warm roof and inverted applications.

The reinforcement has the following characteristics;

- High tensile strength
- Provides thickness control

PRODUCT INFORMATION AND TECHNICAL PERFORMANCE				
Characteristic	Test method	Unit	Value	
Roll length	-	m	50	
Roll widths	-	mm	1050 525 350 262 150	
Colour	-	-	White	
Weight	-	g/m <sup>2</sup>	110	
Tensile properties: Strength	-	N/50mm	Length: > 150	Transverse: > 130
Tensile properties: Elongation	-	%	Length: > 50	Transverse: > 60

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**INSTALLATION GUIDANCE**

Installation is to be carried out by Bauder Approved Contractors in accordance with the specification and guidelines. Please consult the Bauder Technical Department.

Apply an even layer of embedment resin in accordance with the Bauder project specification and immediately embed the Bauder 110g Reinforcement Fleece into the wet resin, pressing trapped air free using the roller. Ensure the Bauder 110g Reinforcement Fleece is always fully saturated before applying a further layer of resin wet-on-wet in accordance with the specification.

Ensure a minimum 50mm overlap between adjacent sections (100mm if left over 12 hours).

**Storage**

Store in a dry place above freezing and protect from moisture.

**Shelf Life**

When stored correctly, the shelf life is unlimited.

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](mailto: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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