

### Breather membrane for timber and steel frame walls

Daltex<sup>®</sup> FrameTX<sup>®</sup> is a high performance air permeable breather membrane for use in timber & steel frame constructions. It is flexible & lightweight allowing for easy installation, and offers temporary protection for timber & steel frames against wind driven rain, snow & dust. Daltex<sup>®</sup> FrameTX<sup>®</sup> complies to the Construction Products Regulation (EU Regulation No. 305/2011), Underlay for walls (Annex ZA of EN 13859-2) and is manufactured under control of an ISO 9001 quality management system.

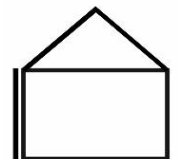
TEST	METHOD	FrameTX <sup>®</sup>	
Product Code		FU3 100	
Mass Per Unit Area (g/m <sup>2</sup> )	EN 1849-2	100 (+/- 6)	
Reaction to Fire	EN 11925-2	Class E	
Water Vapour Resistance (Sd)	EN ISO 12572	0.006 m (+/- 0.002)	
Water Penetration	EN 13111	Before ageing	Class W2
		After ageing	Class W2
Tensile Strength (N/5cm)	EN 12311-1	Before ageing	<b>MD</b> 240 (-80) <b>CD</b> 180 (-60)
		After ageing	<b>MD</b> 200 (-80) <b>CD</b> 150 (-60)
Elongation (%)	EN 12311-1	Before ageing	<b>MD</b> 85 (-20) <b>CD</b> 100 (-20)
		After ageing	<b>MD</b> 45 (-20) <b>CD</b> 60 (-20)
Tear Resistance (N)	EN 12310-1	<b>MD</b> 135 (-50) <b>CD</b> 145 (-50)	
Flexibility at low temperature	EN 1109	No cracking at minus 60°C	
Air Permeability (50Pa)	EN 12114	1,030 m <sup>3</sup> /m <sup>2</sup> /hr	

### Conditions applicable to the end use of the product

Rolls should be stored flat on a clean, level surface and kept under cover. Once the underlay is applied to the wall, the primary wall covering should be installed within one month.

### Method of Installation

The membrane should be installed as detailed in the relevant national regulations. Any guidelines concerning installation that are supplied with the product should be consulted prior to laying. For general information – unroll the breather membrane and fit directly to the timber sheathing ensuring that the lower base timbers are covered. Lap the breather membrane by 100mm horizontally, 150mm vertically and external corners by 300mm. Upper layers should overlap lower to shed water away from the sheathing.



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