

Probreathe® A2 Air

DESCRIPTION

Probreathe® A2 Air is a woven glass fibre membrane which provides water resistance and breathability to the building fabric.

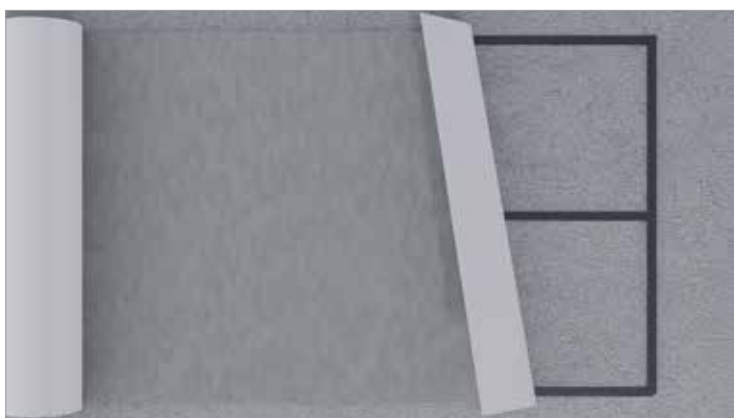
This membrane is air permeable, and will be installed either directly to the sheathing board, or over the insulation, providing a Reaction to Fire classification of A2-s1,d0.

KEY BENEFITS

- A2 Reaction to Fire Classification
- Vapour permeable membrane for use either directly onto sheathing or over insulation.
- Ideal for use in rainscreen/facade construction
- Suitable for applications over 18m (11m in Scotland)

APPLICATION

Probreathe A2 Air is fixed to the sheathing board temporarily using Probreathe Duo Tape. Horizontal laps should be a minimum 150mm and vertical overlaps should be minimum 100mm. These are sealed using Probreathe FR Tape. See Installation Guide for full instructions.



ACCESSORIES

- Probreathe FR Tape (75mm x 25m)
- Probreathe Duo Tape (50mm x 50m)

PHYSICAL PROPERTIES

Property	Test Method	Mean Results
BS EN 13859-2:2010		
Roll Size		1.5m x 50m
Thickness		0.18mm
Weight		210 g/m ²
Air permeability	EN 12114:2000	27m ³ /(h.m ²)
Vapour permeability	EN 12572	Sd 0.03m
Resistance to water penetration	EN 1928	W2
Temperature range		-36°C to 150°C
Reaction to Fire*	EN 13501-1	A2, s1, d0

*free-hanging

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Visit our website...

www.proctorgroup.com



contact@proctorgroup.com | +44 (0) 1250 872261

Issued: February 2026 Version 1.006 Next Review Due: February 2027