Probreathe® A2

DESCRIPTION

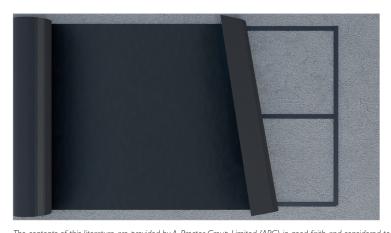
Probreathe® A2 is an airtight woven glass fibre membrane with a PU coating. The membrane combines breathability, good water resistance and airtightness in one membrane. It has a Reaction to Fire classification of A2-s1,d0 when installed free-hanging or onto a substrate which is minimum A2,s1,d0.

KEY BENEFITS

- A2 Reaction to Fire Classification
- Increased airtightness over traditional breather membranes
- Vapour permeable membrane for use either directly onto sheathing or over insulation.
- Ideal for use in rainscreen/facade construction
- Suitable for applications in relevant buildings and those over I I m/18m
- Robust & Durable wall membrane
- Allows temporary protection of the building until the primary external covering is installed

APPLICATION

Probreathe A2 is partially fixed to the sheathing board using Probreathe FR Duo Tape. Horizontal laps should be a minimum 150mm and vertical overlaps should be a minimum 100mm. These are sealed using Probreathe FR Tape.





ACCESSORIES

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

PHYSICAL PROPERTIES

Property	Test Method	Mean Results
Roll Size		1.5m × 50m
Weight		230 g/m²
Thickness		0.20mm
Temperature range		-36°C to 150°C
Water vapour resistance	EN 12572	Sd 0.095m
Reaction to Fire	EN 13501-1	A2-s1, d0
Resistance to air penetration		0.006m³/(h x m² @ 50Pa)

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