

Probreathe® FR Tape

FIRE RESISTANT ADHESIVE TAPE FOR FIXING PROBREATHE MEMBRANES

DESCRIPTION

Probreathe FR Tape is a black vapour tight tape designed for use with our Probreathe A2 and Probreathe A2 Air vapour permeable membranes.

TECHNICAL CHARACTERISTICS

	Types	Values
Roll size		75mm x 25m
Thickness		0.34mm
Weight	EN 1849-2	340g/m ²
Tensile strength	EN 12311-1	MD 4200 N/50mm CD 3100 N/50mm
Elongation	EN 12311-1	MD 6% CD 5%
Resistance to tearing	EN 12310-1	MD 290N CD 390N
Peeling resistance, after 72h	EN 12316-2	20* N/50mm
Reaction to fire, System with max. 10% tape	EN 13501-1	A2-s1, d0

*cohesive failure

KEY BENEFITS

- Water vapour diffusion tight
- Easy to install
- High UV resistance
- Reinforced with glass cloth
- High resistance to tearing
- Reaction to fire Euroclass A2 for system when used in conjunction with Probreathe® A2

Storage: +5°C to +40°C temperature. 50 – 60 % relative humidity recommended.

Please keep the rolls with the original packaging and store in a dry place.

Application temperature: from +5°C.

Service temperature after installation: -30°C to +90°C.

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