FramePro® W1

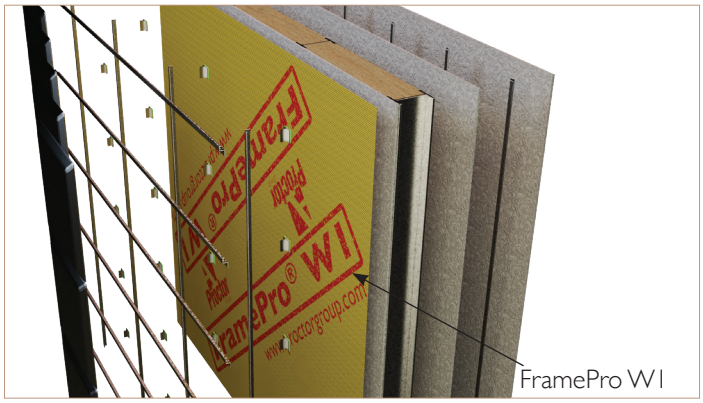
DESCRIPTION

FramePro W1 is a vapour permeable, airtight wall underlay, which is flexible allowing for simple installation. FramePro W1 is water resistant to class W1 and has a resilient composition, which resists punctures and tears during installation.

FramePro W1 can be utilised with Wraptite Tape to provide a simplified method of achieving low air leakage rates, particularly when installed on site, as is typical with large scale rain screen construction, or when sealing junctions between prefabricated building components. By reducing the likelihood of failures to meet designed airtight levels, FramePro W1 helps ensure "as designed" performance is achieved. This helps to narrow the performance gap between as designed and actual energy performance. FramePro W1 is designed to cost effectively replace conventional breather membranes whilst increasing airtightness.

KEY BENEFITS

- Increased airtightness over traditional breather membranes
- Allows temporary protection until primary external covering is installed / applied
- Provides a reduced risk of tears and subsequent remedial work
- Airtight and vapour permeable
- BBA Certificate No. 24/7182



Property	Test Method	Mean Results	
	BS EN 13859-2:2010		
Roll sizes	-	1.5m x 50m	
Thickness	-	0.4mm	
Mass per unit area	EN 1849-2	100 g/m²	
Reaction to Fire	EN 11925-2	Class E	
Water vapour resistance	EN 12572	Sd 0.02m	
Water Penetration	EN 1928	Class W1 (before ageing) Class W1 (after ageing)	
Tensile Strength	EN 12311-1	MD 240N MD 200N	CD 125N (before ageing) CD 110N (after ageing)
Tear Resistance	EN 12310-1	MD 100N	CD 120N
Elongation	EN 12311-1	MD 60% MD 50%	CD 70% (before ageing) CD 90% (after ageing)

BBA APPROVAL INSPECTION TESTING CERTIFICATION
CERTIFICATE 24/7182

NBS

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