

FramePro[®] WI

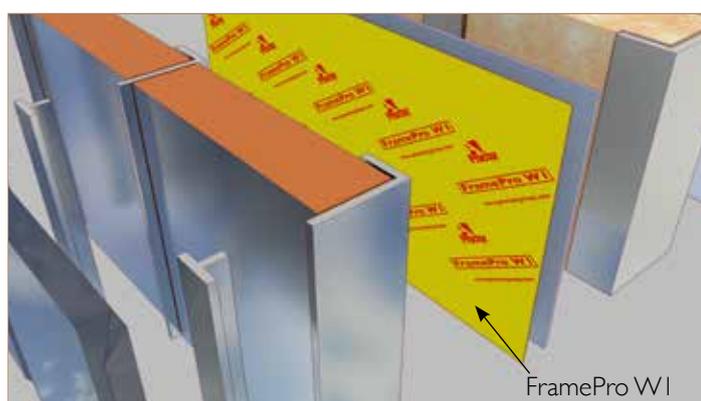
DESCRIPTION

FramePro WI is a vapour permeable, airtight wall underlay, which is durable, flexible and lightweight allowing for easy installation. FramePro WI is water resistant and has a resilient composition, which resists punctures and tears during installation.

FramePro WI can be utilised with Wraptite Tape to provide a simplified and robust 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 WI helps ensure “as designed” performance is achieved. This helps to narrow the performance gap between as designed and actual energy performance. FramePro WI 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 durability and reduced risk of tears and subsequent remedial work
- Airtight and vapour permeable



Property	Test Method	Mean Results	
Roll sizes	-	1.5m x 50m	
Mass per unit area	EN 1849-2	92 g/m ²	
Reaction to Fire	EN 11925-2	Class E	
Water vapour resistance Sd	EN 12572	0.029m	
Water Penetration	EN 1928	Class WI (before ageing) Class WI (after ageing)	
Tensile Strength	EN 12311-1	MD 230N MD 190N	CD 125N (before ageing) CD 100N (after ageing)
Tear Resistance	EN 12310-1	Mean MD	75N Mean CD 80N



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