(f)air tightness® membrane

EXTRA

Reinforced Vapour Control Membrane

Two layer vapour control membrane made of polypropylene with an additional mesh layer.
Extra is designed to reduce the sagging of insulation materials like mineral wool or cellulose.
The smooth surface at the front creates a very good substrate for all types of air tight tapes. CE certified membrane in accordance to EN 13984. Air Tight according to DIN 4108/7.
The membrane has to be installed on the warm side of the building envelope.



Technical data sheet

Version: 05/2024

PARAMETER	UNIT	VALUE
Vapour-permeability	[g/m²/24h]	2-3
Reaction to fire		E
Temperature range	[°C]	-40 to +80 / +100**
Sd value	[m]	ca. 20
UV resistance	[month]	4*
Mass per unit	[g/m²]	ca. 115 (±10%)
Water-tightness		W1
Air Tightness	[m³/m²*h*50Pa)]	< 0.004
Tensile strength MD	[N/50 mm]	≥300
Tensile Strength CD	[N/50mm]	≥245
Tear Resistance MD	[N]	≥275
Tear Resistance CD	[N]	≥295
Colour		white with black & grey printing
Dimension per roll	m	1.5 x 50

* UV stabilization of up to 4 months according to artificial ageing performed in a laboratory related to the conditions of average sun exposure in Central Europe.

** Limited time exposure.

Contained information, advice and guidance is given based on our knowledge, researches, experience and in good faith. We´re taking no responsibility for the consequences of improper or incorrect use of our products. Each user of our products has to ensure in every possible way (including an examination of the final product in the relevant conditions) the suitability of the selected material to achieve the objectives, pursued by herself.

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