

9060FR Self-Adhesive Breathable Membrane

Technical Data Sheet

Version 01.01.02 Updated 31.07.25

Product Description

OBEX CORTEX 9060FR Self-Adhesive Breather Membrane provides a weather-resistant, air- and dusttight barrier for walls and roofs, helping to protect the building envelope from external elements. While shielding the structure from wind and rain, the membrane remains vapour-permeable—allowing moisture to escape and reducing the risk of condensation and mould growth. Highly UV-resistant, Cortex 9060 can be left exposed for up to six months, offering flexibility during the construction schedule.

Key Features

- » Adhesive backed for easy application
- » 6 months UV Resistance
- » Part of the OBEX CORTEX Membrane System

Product Applications

» Breathable membrane for walls and roofs

Product Specifications

Widths	1500mm
Lengths	30m
Thickness	0.4mm
Colour	Grey
Mass Per Unit Area	180/m²
Packaging	Individually Wrapped
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Resistance to Dry Delamination	AS/NZS 4201.1-1994	Pass
Resistance to Dry Delamination	AS/NZS 4201.2-1994	Pass
Shrinkage	AS/NZS 4201.3-1994	0.10%
Tensile Strength (mean)	AS 1301.448s-2019	MD – 4.3 kN/m LD – 2.6 kN/m
Duty Classification		Light Wəll
Edge Tear Resistance (mean)	AS/NZS 4200.1-2017 Clause 5.3.2.3	MD – 218 N LD – 140 N
Duty Classification		Extra Heavy
Bursting Force (mean)	AS 2001.2.19-1988	283 N
Emittance	AS/NZS 4201.5.1994	IR Non-Reflective
Water Vapour Transmission	ASTM E96-2016	2.0 MN.s/g, Class 3
Resistance to Water Penetration	AS/NZS 4201.4-1994	Water Barrier (Pass)
Surface Resistivity	AS/NZS 3100-2017	Electrically Non-Conductive
Flammability Index	AS 1530.2-1993	0
Climate Zone		





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UV resistance (prior to overcladding)	6 months
Warranty	12 years

Important Notes

» It is the responsibility of the user to check for compatibility and ensure the correct use and installation of this product.

Storage

- » Store between 5-25°C in a dry place and out of direct sunlight.
- » 12 month shelf life

Related documents

- » Installation Guide
- » Safety Data Sheet

