

Declaration of Performance Lexshield™



Declaration of Performance (EU) No 305/2011

Type:	Lexshield™ Vapour & Air Barrier Membrane
Intended Uses:	Vapour and air barrier membrane for use in walls and roofs
Manufacturer:	Lexsuco Corporation. 3275 Orlando Drive, Mississauga, Ontario, L4V 1C5, Canada.
Attestation Level:	System 4
DOP number:	LC001/17

Essential Characteristic	Performance	Technical Specification
Water tightness	NPD	EN 1928:2000
Resistance to impact	130 Kg/cm	EN 12691
Durability <ul style="list-style-type: none"> Water vapour resistance after artificial ageing Chemical resistance 	NPD NPD	EN 1931 EN 1847
Resistance to tearing	3.1 Kg	EN 12310-1
Joint strength	190 g/cm	EN 12317-2
Moisture resistance factor	500,700 μ	EN 1931
Vapour resistance	425 MN.s/g	EN 1931
Water vapour diffusion - equivalent air layer thickness Sd	85 m	EN 1931
Tensile properties	49 kPa	EN 12311-2
Resistance to fire	NPD	EN 13501-1

The performance of the product identified above is in conformity with the declared performance identified in the table.

Signed on Behalf of Lexsuco Corporation.

Mike Eikermann



VP of Manufacturing & Supply Chain
Dated: 25th January, 2017