

FABRENE® AIR-GARD® XL

Made from polypropylene non-woven coated one side with a breathable coating,

<u>PROPERTY</u>	<u>UNIT</u>	<u>VALUES</u>	<u>TEST METHOD</u>
Unit Weight	g/m ²	115	ASTM D3776
1" Tensile Strength	Newtons	140.3	ASTM D882
Scrim Colour	Newtons	109	
Dry Break Force	Newtons	374	ASTM D5034
Coating Thickness	μm	25.4	ASTM D1777 Mod
Water Ponding	24 hours	PASS	ASTM D751 sec 48.1.2
Hydrostatic Resistance	kPa	386	ASTM D751 MA P1
Hydrostatic Resistance	head of water (m)	39	ASTM D751 MA P1
Hydrostatic Resistance	kPa	37.6	AATCC 127-2003
Hydrostatic Resistance	head of water (m)	3.8	AATCC 127-2003
Water Resistance	hours	Pass	ASTM D-779
Vapour Permeance	Perms	6.2	ASTM E-96 Proc. A
Air Leakage	L/(s•m ²)	0.004	ASTM E283-91
Thickness	μm	406	Caliper

* Includes force to shift tapes - Tear may be crosswise to direction of force.

Fabrene® AIR-GARD® XL contains ultraviolet inhibitors and is suitable for short-term outdoor applications. For further information, contact your FABRENE Inc. representative.

Suggested Applications:
Housewrap

NOTE: These values are typical data and are not intended as limiting specifications.

SALES INQUIRIES

ORDER DESK

MAILING ADDRESS

Date: 2015/09/30

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ISO 9001:2008
Certified
Certificate 95610