



**Monolithic Weather Resistive Barrier**

**DATA SHEET**

Polypropylene non-woven fabric with an advanced breathable coating.

WEAVE Nonwoven PP scrim  
 COLOUR clear coating, coloured fabric available  
 WEIGHT 2.70 oz/yd<sup>2</sup> (92 g/m<sup>2</sup>) +/- 5 %

**PERFORMANCE**

GRAB TENSILE	Warp 58 lbs 258 N	Weft 40 lbs 178 N	ASTM D5034
TRAPEZOIDAL TEAR	Warp 20 lbs 89 N	Weft 15 lbs 68 N	ASTM D5587
MULLEN BURST	102 psi 703 kPa		ASTM D3786
MOISTURE VAPOUR TRANSMISSION	77 g/m <sup>2</sup> /24 hours @ 23°C & 50% RH (11 perms)		ASTM E-96A
WATER PONDING	PASS		CCMC 07012
HYDROSTATIC RESISTANCE	581 cm		AATCC 127
AIR POROSITY	>1800 seconds/100 cc		TAPPI T-460
AIR PERMEANCE	0.0014 (L/s/m <sup>2</sup> @75 Pa)		ASTM E2178
UV WEATHERING	UV stabilizer added to coating for improved UV resistance		
SURFACE BURNING CHARACTERISTICS	CLASS A		ASTM E84
LOW TEMPERATURE BEND	PASS (-50 °C)		ASTM D213-02 (2007)
ICC-ES	Meets AC38 (ESR-2235)		
Breather-type Sheathing Membrane	CCMC #13292-R		
Air Barrier Material	CCMC #13329-R		

**ROLL SPECIFICATIONS**

CORES 2 or 3 inch I.D. (retail packages); 4 or 5 inch I.D. (master rolls)  
 WIDTH 108 inches (-0, + 0.5) standard; 36 to 120 inch available upon request  
 LENGTH Minimum 100 ft/roll (30.5 m); master rolls available (max. 1500 ft/roll; 457 m/roll)

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

DM2008(Aspire)  
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**Brantford, ON      Langley, BC      Hawkesbury, ON      Truro, NS**  
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