

# HomeGuard



	STANDARD SPECIFICATIONS	HomeGuard LP Plus Housewrap Low Perm
TEST METHOD / DESCRIPTION	ICC - AC235	
Drainage Efficiency (ASTM E-2273)	90% Drainage Efficiency	Pass - 95%
	ICC - AC38	
COMPOSITION	N/A	NON-PERFORATED, NON-WOVEN POLYOLEFIN
THICKNESS	N/A	0.009"
TRAPEZOID TEAR (ASTM D-117) MD/CD	N/A	10 LBS / 16 LBS
TENSILE STRENGTH (ASTM D-882) MD/CD	> 20 LBS BOTH DIRECTIONS	24 LBS / 28 LBS
BREAKING FORCE (ASTM-5034-95) MD/CD	> 40 LBS BOTH DIRECTIONS	53 LBS / 51 LBS
WATER VAPOR TRANSMISSION RATE (ASTM E-96A)	> 35 g / m <sup>2</sup> / 24hrs (5 Perms)	11.5 PERMS
ASTM E-2178-03 AIR PERMEANCE	< 0.02 L / s / m <sup>2</sup>	< 0.001 L / s / m <sup>2</sup>
AIR POROSITY (TAPPI T-460)	N/A	> 1000 seconds
FLAME SPREAD (ASTM E-84)	CLASS A	CLASS A
WATER RESISTANCE (ASTM D-779) "Boat Test"	NO LEAKAGE AFTER UV & HEAT AGE	Pass
WATER RESISTANCE (AATCC-127)	55 cm H <sub>2</sub> O	> 220 cm H <sub>2</sub> O
BASIS WEIGHT (g/m <sup>2</sup> & oz/yd <sup>2</sup> )	N/A	72 g/m <sup>2</sup> & 2.12 oz/yd <sup>2</sup>
CFC'S USED IN PRODUCTION	none	none
UV EXPOSURE RATING	TESTING AFTER AGING	120 days



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