




PERFORATED HOUSEWRAP

Polypropylene one-side coated fabric, micro-perforated for water vapor permeability, designed for housewrap.

FABRIC SPECIFICATIONS

WEAVE	Woven clear PP scrim
COATING	1.3 mil average (30 g/m ² /side)
COLOUR	white coating available
WEIGHT	2.30 oz/yd ² (78 g/m ²) +/- 5 %
PRINTING	Up to 3 colours

PERFORMANCE

GRAB TENSILE	Warp 100 lb 454 N	Weft 58 lb 258 N	ASTM D5034
STRIP TENSILE (N/5cm)	Warp 84 lb/in (737)	Weft 25 lb/in (219)	ASTM D882
TONGUE TEAR	Warp 30 lb 134 N	Weft 28 lb 125 N	ASTM D751
TRAPEZOIDAL TEAR	Warp 60 lb 267 N	Weft 28 lb 125 N	ASTM D5587
SURFACE BURNING CHARACTERISTICS	Flame Spread = 5; Smoke Developed =100 (Class A)		ASTM E84
MULLEN BURST	150 psi 1035 kPa		ASTM D3786
UV WEATHERING	UV stabilizer added to coating for improved UV resistance		
MOISTURE VAPOUR TRANSMISSION (ASTM E-96A)	> 35 g/m ² /24 hours for a porosity < 36 sec/100ml (Typically 98 g/m ² /24 hours; 14 Perms)		
	Flex-Gard Polymeric Weather Barrier has been tested and meets or exceeds all relevant requirements of ICC-ES AC38 "Acceptance Criteria for Water-Resistive Barriers". ESR-2235		

ROLL SPECIFICATIONS

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

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

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