

Physical Properties Data Sheet

HYDROGAP® DRAINABLE HOUSEWRAP

Test	Test Standard	HYDROGAP® Performance
Tensile	ASTM D 5034	Machine 58.04 lbf
Strength		Crosswise 50.64 lbf
Hydrostatic	AATCC 127	Pass
Head		55cm of water column for 5 hours
Water Vapor	ASTM E 96	16 perms
Transmission		
Air	ASTM E 2178	At 75 Pa calculated flow rate:
Permeance		0.0082 L/(s.m ²)
Drainage	ASTM E 2273	96% Drainage Efficiency
Efficiency		
Surface		Flame Spread Index (FSI) = 0
Burning	ASTM E 84	Smoke Developed Index (SDI) = 75
Characteristic		Class A

^{*}Product to comply with ½ 15% tolerance when evaluated with listed test standard.

UV rated: 120 days of exposure before cladding installation

HYDROGAP® roll information:

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- 5 ft width x 100 ft length | 19 lbs/roll
- 9 ft width x 100 ft length | 34 lbs/roll