



PHYSICAL PROPERTIES
DATA SHEET

HYDROGAP®SA SELF-ADHERED DRAINABLE HOUSEWRAP

Test	Test Standard	HYDROGAP®SA Performance
Tensile Strength	ASTM D 5034	Machine 68.3 lbf Crosswise 60.1 lbf
Hydrostatic Head	AATCC 127	Pass 55cm of water column for 5 hours
Water Vapor Transmission	ASTM E 96	12 perms
Air Permeance	ASTM E 2178	At 75 Pa calculated flow rate: 0.011 L/(s.m ²)
Drainage Efficiency	ASTM E 2273	96% Drainage Efficiency
Surface Burning Characteristic	ASTM E 84	Flame Spread Index (FSI) = 5 Smoke Developed Index (SDI) = 75 Class A
Nail Sealing	ASTM D 1970	Pass

*Product to comply with +/- 15% tolerance when evaluated with listed test standard.

UV rated: 120 days of exposure before cladding installation

HYDROGAP®SA roll information:

- 4.75 ft width x 80 ft length | 34 lbs/roll