

Prime Wrap

Specifications & Test Results

Product Description A woven and coated polyethylene fabric with micro-perforations engineered as a Water-Resistive Barrier, Air Barrier, Moisture Protection Barrier, and Weather-Resistant Barrier for use in residential and commercial sidewall construction.

Dimensions

Weight	15 lbs/1,000 sq. ft.
Roll Sizes/Widths Available	3, 4.5, 9, & 10 ft.
Roll Sizes/Lengths Available	100, 150, & 195 ft.

Building Code Report **ICC-ES Report No. ESR-2496**
 2015 International Building Code (IBC)
 2015 International Residential Code (IRC)
 2015 International Energy Conservation Code (IECC)

Property	Test Method	Typical Values
Tensile Strength	ASTM D-882	MD 50 (lbs/in) CD 46
Air Penetration Resistance	ASTM E-2178	< 0.02 L/s/m ² @ 75 Pa (< 0.004 cfm/ft ² @ 1.57 psf)
Water Resistance	ASTM D-779-94	Pass
Water Vapor Transmission	ASTM E-96-A	63.1 (grams/sq. meter)
Water Vapor Permeance	ASTM E-96-A	9.1 (perm)
Canadian Water Ponding	CCMC 07193	Pass
Pliability	SBCCI	Pass
Flame Spread*	ASTM E-84-97	Class A
Smoke Developed*	ASTM E-84-97	Class A