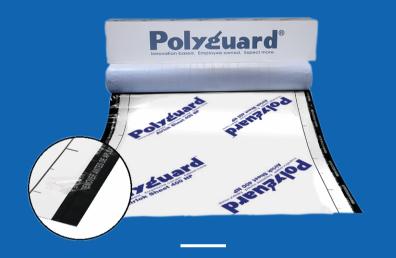


Airlok[®] Sheet 200 BU/NP

Product Overview



Airlok[®] Sheet 200 BU/NP is a 28-mil, 100' laminated butyl, that is a self-adhesive, non-permeable sheet membrane bonded to a cross-laminated polyethylene sheet designed for air and moisture applications. It provides a 60-day UV exposure and with a service/performance temperature range up to 240°F. The butyl properties allow for self-sealing around fasteners, sealing of laps, and adhesion to the substrate at ambient application temperatures 20°F (-7°C) and rising.

Each of our sheet products come with complementary flashing products made to a similar specification to our sheet membranes. As an alternative, we have a series of fluid-applied flashing and detail products.





Airlok[®] Sheet 200 BU / NP signifies this product's Butyl composition which boasts a Non-Permeable formulation.



Available in 6", 9", 12", 18", and 24" widths.



All rolls are 100 linear feet.



Excellent bonding to substrate in extreme conditions both hot and cold.



Do not have to prime fieldapplied 36" wide membranes in most conditions.



Provides excellent resistance to air leakage and vapor diffusion.



High puncture resistance provides protection on the job site.



Can be field cut to meet the needs of your job.

Property	Test Method	Typical Value
Membrane Thickness	ASTM D 1000	28 mils
Color		36" width: pre-printed white 6" to 24" widths: white
Service Temperature		-40°F to 240°F (-40°C to 116°C)
Water Resistance	AATCC 127-08	Pass
Tensile Strength - Membrane	ASTM D 412 Modified Die C	1056 PSI (MD) 1574 PSI (TD)
Tensile Strength - Membrane	ASTM D 882 Modified	1346 PSI (MD) 2007 PSI (TD)
Elongation - Ultimate failure of Butyl Compound	ASTM D 412 Modified Die C	> 800%
Permeance to Water Vapor Transmission	ASTM E 96 Method B	0.44 Perms
Nail Sealability	ASTM D 1970	Pass
Low Temperature Flexibility	ASTM D 1970	Pass
Puncture Resistance - Membrane	ASTM E 154	48 lb _f
Pull Adhesion	ASTM D 4541	41 PSI
Peel Adhesion	ASTM D 903	13 lbs./in. width
Lap Peel Adhesion	ASTM D 1876	5 lbs./in. width
Evaluation of Fire Propagation of Building Materials	NFPA 285	Compliant*

*Related to specific assemblies

Companion Products



650 LT Liquid Adhesive



California Sealant



Detail Sealant PW™

contact us 💽

3801 S. IH-45 Ennis, TX 75119

Phone: 214-515-5000 Web: www.polyguard.com Social: @polyguardproducts



