



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 n extreme conditions both hot and cold.
- Do not have to prime field-applied 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		
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 lbr
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™

REV071024