



Shadowlastic Plus Premium Window & Door Flashing-627

Backing Carrier: Woven Polyethylene (Printed)
Adhesive: Butyl Rubber
Release Liner: Kraft Paper Liner
Standard Colors: Black (w/White Print)
Specifications: AAMA-711, ASTM E2112
Standard Sizes: 4" x 100Ft, 6" x 100Ft, 9" x 100Ft

Applications

- Window and door installations
- Sidewall sheathing seams
- Sealing other detail areas against water and air penetration
- Corner board abutments
- Deck-to-wall joints

Features

Woven Polyethylene Backing

Butyl Rubber Adhesive

Paper Release Liner

Benefits

- Conformable and durable
- Excellent air and moisture barrier properties
- Suitable for up to 3 years outdoor UV exposure
- Provides permanent weather-tight seal on most clean, dry building surfaces
- Good all-temperature performance
- Compatible with sealants and caulking
- Self-healing after puncture
- Used properly, can contribute toward requirements for EA Credit 1 (Optimize Energy Performance) under LEED®
- Easy to remove

Typical Test Values

	Standard UOM	Metric UOM	Test Method
Total Thickness	20 mils	0.508 mm	ASTM D-1000
Adhesion to Steel	219 oz/in	23.96 N/cm	ASTM D903-93
Adhesion to PVC	162 oz/in	17.72 N/cm	ASTM D903-93
Adhesion to Plywood	63 oz/in	6.89 N/cm	ASTM D903-93
Adhesion to OSB	64 oz/in	7 N/cm	ASTM D903-93
Adhesion to Housewrap	210 oz/in	22.97 N/cm	ASTM D903-93
Tensile Strength	59 lb/in	103.33 N/cm	ASTM D412-97
Installation Temperature	30 to 180 °F	-1 to 82 °C	
Operating Temperature	-30 to 200 °F	-34 to 93 °C	
Recommended Storage Temperature	60 to 80 °F		
Recommended Storage Humidity	40 to 60 %		
Shelf Life (Standard)	36 Months		

Values shown are based on laboratory testing and represent typical product characteristics. Actual performance will vary depending on application conditions, and no guarantee of performance is made. The user is responsible for determining suitability for the intended application. No express or implied warranty, including merchantability or fitness for a particular purpose, is made.