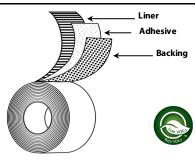
POLYKEN[®]

627-35

Shadowlastic[®] Plus - Roof Flashing Tape



Backing: Woven Polyethylene (Printed)

Adhesive: Butyl Rubber

Liner: Kraft Paper Liner

Colors: Black (w/White Print)

Specifications: AAMA-711-13, ASTM E2112 15 Year Liminted Warranty

Standard Sizes: 6" x 50Ft, 9" x 50Ft

Applications

- Flashing hip, ridge, and penetration details on concrete tile roofs
- Sealing gutters, roof valleys and eaves, chimneys and vents, and rooftop duct systems
- Deck-to-wall jointsSheet metal repairs on mobile homes, trailers
- Sealing other detail areas against water and air penetration

Features Benefits

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

Typical Test Values

	Standard UOM	Metric UOM	Test Method
Total Thickness	35.0 mils	0.889 mm	ASTM D-1000
Adhesion to Steel	229 oz/in	25.05 N/cm	ASTM D903-93
Adhesion to Plywood	251 oz/in	27.46 N/cm	ASTM D903-93
Adhesion to OSB	232 oz/in	25.38 N/cm	ASTM D903-93
Adhesion to PVC	241 oz/in	26.37 N/cm	ASTM D903-93
Adhesion to Cement Brick	246 oz/in	26.91 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 Conditions: 60-80 °F at 40-60% RH Standard Shelf Life (at 25 °C): 36 months from date of manufacture.

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