

# LASTOBOND SANDED FINISH

## EAVE PROTECTOR



Adhesive membrane roofing underlayment consisting of a reinforced glass mat and sand covered surface which is slip resistant.

- Excellent resistance to temperature variations
- Excellent dimensional stability
- Easy Installation

### PRODUCT PURPOSE

Application	Waterproofing	
Building Part	Roofing	
Types of Slope	Outside steep slope	
Type of roof covering	Asphalt shingles	
Substrate	Plywood	Asphaltic panel
	OSB	

### PRODUCT CHARACTERISTICS

Technology	SBS modified bitumen
Surface	Sand
Underface	Two parts silicone release film (split-back)
Installation Method	Self-adhesive
Operating Temperature	-45 °C to 90 °C (-49 to 194 °F)
Maximum exposure	Cover as soon as possible

### PACKAGING




Code	Width		Length		Thickness		Selvage Width	Net Area		Brute Area		Quantity (per pallet)
	m	in	m	ft	mm	mils	mm	m <sup>2</sup>	ft <sup>2</sup>	m <sup>2</sup>	ft <sup>2</sup>	
00167	0.91	36	10	33	1.6	63	75	8.35	89.88	9	99	36
00166	0.91	36	20	65	1.6	63	75	16.70	179.76	18	195	25

### PROPERTIES

Properties	STANDARDS	LASTOBOND
Breaking Strength – MD/XD	ASTM D1970	10 / 7 kN/m (57 / 40 lbf/ft)
Elongation at Break – MD/XD	ASTM D1970	20 / 20%
Tear Resistance	ASTM D1970	350 / 300 N (79 / 67 lbf)
Static Puncture resistance	ASTM E154	200 N (45 lbf)
Adhesion to Plywood, 4.5 °C (40 °F)	ASTM D1970	120 N/m (8.3 lbf/ft)
Adhesion to Plywood, 24 °C (75 °F)	ASTM D1970	300 N/m (20 lbf/ft)
Low Temperature Flexibility	ASTM D1970	29 °C (-20 °F)
Water Vapour Permeance	ASTM E96	<2.1 ng/Pa·s·m <sup>2</sup> (<0.04 perm)
Nail Sealability	ASTM D1970	Pass

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### INSTALLATION

Storage	Rolls should be stored upright, tape side up. If the products are stored outdoors, cover them with an opaque protective cover after removing the delivery packaging. Can withstand freezing but must be reactivated to at least 5 °C (41 °F) before installation.		
Minimum Application Temperature	5 °C (41 °F)		
Complementary products	EXTERIOR PRIMER	OR H <sub>2</sub> O PRIMER	
Tools required	 Smoothing roller		Tape measure
	 Knife		
Surface Preparation	The substrate must be clean, dry and free of dust, grease or other contaminants.		
Installation	<ol style="list-style-type: none"> <li>1. If conditions require, prepare the substrate with EXTERIOR PRIMER or H<sub>2</sub>O PRIMER</li> <li>2. Position the membrane parallel to the roof edge while leaving about 8 cm (3.2 in) at the front where the gutter will be installed.</li> <li>3. Remove the underside silicone film, about 10 cm (4 in).</li> <li>4. Press the membrane in place.</li> <li>5. Continue removing the silicone film.</li> <li>6. While pressing the membrane, smoothen with a rubber roller, to increase adhesion.</li> <li>7. Remove the remaining silicone release film, press the entire surface of the membrane, with a heavy smoothing rubber roller.</li> </ol> <p>Note: The transverse and longitudinal overlap should be 75 mm (3 in).</p>		
Tricks / Tips	Although it is not mandatory, a primer improves the adhesion of self-adhesive membranes to the support. H <sub>2</sub> O PRIMER is not compatible with asphaltic panels.		
Recommendations/ Limitations	It is not recommended to use a product containing bitumen directly on softwood boards or flexible polyvinyl chloride. Finishing membranes must be installed the same day as the application. Do not use under metal coatings.		
Warnings	Should be stored upright, protected from weather damage and UV rays		

For UL product evaluation, see UL Evaluation ER-21824-01

