RESISTO

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		Selvedge Width	Net Area		Brute Area		Quantity
	m	in	m	ft	mm	mils	mm	m²	ft ²	m²	ft ²	(per pallet)
00151	0.91	36	20	65	1.6	63	75	16.4	178	18.2	195	25
00159	0.91	36	24.4	80	1.6	63	75	20.3	220	22.2	240	25

PROPERTIES

Properties	STANDARDS	LASTOBOND
Breaking Strength – MD/XD	ASTM D1970	10 / 7 kN/m (57 / 40 lbf/po)
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 $^{\circ}$ C (40 $^{\circ}$ 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•m² (<0.04 perm)
Nail Sealability	ASTM D1970	Pass

(All values are nominal) EVALUATION REPORT CCMC 13184-L

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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 Complementary products	5 °C (41 °F) EXTERIOR PRIMER	OR H ₂ O PRIMER			
Tools required	Smoothing roller Knife	O, Tape measure			

Surface Preparation	The substrate must be clean, dry and free of dust, grease or other contaminants.			
Installation	 If conditions require, prepare the substrate with EXTERIOR PRIMER or H₂O PRIMER 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. Remove the underside silicone film, about 10 cm (4 in). Press the membrane in place. Continue removing the silicone film. While pressing the membrane, smoothen with a rubber roller, to increase adhesion. Remove the remaining silicone release film, press the entire surface of the membrane, with a heavy smoothing rubber roller. 			
	Note: The transverse and longitudinal overlap should be 75 mm (3 in).			
Tricks / Tips	Although it is not mandatory, a primer improves the adhesion of self-adhesive membranes to the support. $\rm H_2O$ PRIMER is not compatible with asphaltic panels.			
Recommendations/	It is not recommended to use a product containing bitumen directly on softwood boards or flexible polyvinyl			

- 1	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
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For UL product evaluation, see UL Evaluation ER-21824-01









