RESISTO

LB1236 LB1244

EAVE PROTECTOR



Self-adhesive roof underlayment membrane consisting of a reinforced glass mat and sand covered surface which is slip resistant.

- Excellent resistance to temperature variations
- Excellent dimensional stability

PRODUCT PURPOSE

Application	Ice and water protector			
Building Part	Eaves, valleys, rake edges and full deck			
Types of Slope	Exterior steep slope			
Type of covering	Asphalt shingles			
Substrates	Plywood	Asphaltic panel		
	OSB			

PRODUCT CHARACTERISTICS

Technology	SBS modified bitumen	
Surface	Sand	
Underface	Two parts silicone release film	
Reinforcement	Glass mat	
Installation Method	Self-adhesive	
Operating Temperatures	-40 °C to 90 °C (-40 °F 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	m ²	ft ²	(per pallet)
00844	0.91	36	24.4	80	1.35	53	75	20.3	219	22.2	240	25
00822 (no box)	0.91	36	20	65	1.35	53	75	16.53	177.96	18.1	195	36
00911 (LB1244)	1.12	44	22.8	75	1.35	53	75	23.8	256.4	25.5	275	30
00941 (LB1244)	1.12	44	18.7	61.3	1.35	53	75	20.9	225	19.5	210	42

PROPERTIES

Properties			STANDARDS	RESISTO LB1236 / LB1244		
Roll Weight	LB1236	Length: 19.8 m (65 ft)		27 kg (60 lb)		
	LB1244	Length: 22.8 m (75 ft)	-	39.9 kg (88 lb)		
Tensile Strength, MD/XD			ASTM D1970	10.7 / 8.1 kN/m (61 / 46 lbf/in)		
Ultimate elongation, MD/XD			ASTM D1970	16 / 14%		
Tear Resistance			ASTM D1970	400 / 353 N (90 / 79 lbf)		
Static Puncture			ASTM D5602	140 N (31 lbf)		
Adhesion to Plywood, 24 °C (75.2 °F)			ASTM D1970	211 N/m (14.5 lbf/pi)		
Thermal Stability, 14 days @ 70 °C (158 °F)			ASTM D1970	<2.5 mm (<0.1 in)		
Low Temperature Flexibility			ASTM D1970	Pass at -29 °C (-20 °F)		
Nail Sealability			ASTM D1970	Pass		

For CCMC product evaluation in compliance with CSA A123.22-08, see CCMC Evaluation Listing # 13620-L (All values are nominal)

RESISTO

LB1236/LB1244

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 ₂ O PRIMER				
Tools Required	Neavy roller	O, Tape measure				
	Knife					

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.
	 Fold the sheet over itself, by half of its width, or 50 cm (20 in) over the whole length already positioned. It is recommended to kneel on the unfolded portion of the membrane to keep it in place during this operation. Remove the protective film from the folded section while placing the membrane on the support. The self-adhesive portion will adhere to the support.
	 5. Then take the other side of the membrane and repeat the previous two steps. 6. Immediately apply pressure on the membrane using a heavy metal roller or a hard rubber roller to ensure adhesion between the support and the membrane and avoid forming bulges, folds or gaps.
	Note: The transverse and longitudinal overlap should be 75 mm (3 in).
	Refer to ROOF SYSTEM INSTALLATION for waterproofing membrane installation to roof details and upstands.
	Rolling or brooming the product to the deck is advised with special attention to seams. This is especially important if the roof is not to be finished immediately of if inclement weather is in the forecast.
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. Do not apply directly onto wood planks, cover surface with plywood or OSB panels prior to the membrane application.

Should be stored upright, protected from weather damage and UV rays.

For product evaluation, see NER-SOP-003.R2









