

LASTOBOND PRO LT

LOW TEMP EAVES PROTECTION MEMBRANE

HIGH PERFORMANCE

DESCRIPTION

LASTOBOND PRO LT is a self-adhesive waterproofing membrane composed of SBS modified bitumen and a tough UV resistant anti-slip trilaminate woven polyethylene top facer. The silicone release film backing is also UV resistant and protects the product from degradation during storage.

LASTOBOND PRO LT underlayment is designed to provide waterproof protection before, during, and after the installation of metal roofing or other roof covering.

LASTOBOND PRO LT is designed for use in climates where in-service temperatures range from -40 °C to 93 °C (-40 to 200 °F). Installation temperature must be from -10 °C to 10 °C (14 °F to 50 °F).

SURFACE PREPARATION

Apply on a clean and dry plywood or asphalt panels such as **RESISTOBOARD**.

The use of Exterior Primer enhances the adhesion strength of self-adhesive membranes. Primer is not required on most surfaces when the membrane is covered within 24 hours. However, for longer exposition, the use of **Exterior Primer** is mandatory.

LASTOBOND-PRO LT may be left exposed for a maximum of 90 days prior to the installation of the roofing system under certain conditions.

PROPERTIES

LASTOBOND-PRO LT meets requirements of CAN/CGSB-37-GP-56M standard.

Properties	Standards	LASTOBOND PRO LT	
Thickness	–	1.0 mm	40 mil
Dimensions	–	0.91 x 20 m	3 x 65 ft
Gross / Net Coverage per Roll	–	18.1 / 16.6 m ²	195 / 178 ft ²
Roll Weight	–	20 kg	44 lb
Surface	–	Trilaminate woven polyethylene	
Underface	–	Silicone Release Film (split-back)	
Breaking Strength, MD / XD	ASTM D1970	11.3 / 15.4 kN/m	64 / 88 lbf/in
Ultimate Elongation, MD / XD	ASTM D1970	40 / 25%	
Static Puncture	ASTM D5602	400 N	90 lbs
Lap Adhesion	ASTM D1876	2000 N/m	11.4 lbf/in
Peel Strength	ASTM D903	2800 N/m	16 lbf/in
Tear Resistance, MD / XD	ASTM D5601	375 / 400 N	84 / 90 lbf
Nail Sealability	ASTM D1970	PASS	
Cold Bending	ASTM D1970	-30 °C	-22 °F
Water vapour permeance	ASTM E96 (Procedure B)	< 0.90 ng/Pa.s.m ²	< 0.016 perm

(All values are nominal)

RESTRICTIONS

- It is not recommended to install membrane directly onto wood planks. Cover surface with plywood prior to the installation of membrane.
- It is not recommended to use an elastomeric bitumen membrane directly on softwood boards or on flexible polyvinyl chloride.