

LASTOBOND 195

LASTOBOND 240

Description: *LASTOBOND 195* and *LASTOBOND 240* are self-adhesive roofing underlayments composed of glass fleece reinforcement and SBS modified bitumen.

LASTOBOND 195 and *LASTOBOND 240* are used under asphalt shingles or as an air/vapour barrier under thermal insulation.

Install roof covering as soon as possible following the membrane installation.

Application temperatures: 4.5 to 50°C (40 to 122°F)

Service temperatures: -45 to 90°C (-49 to 194°F)

Surface preparation:

Although it is not mandatory, the use of a primer enhances the adhesion strength of self-adhesive membranes.

Contact your local Soprema technical representative for a list of approved surfaces, their preparation and the use of primer.

Properties: (*LASTOBOND 195* is covered by CCMC 13184-R)

Properties	Standards	LASTOBOND 195	LASTOBOND 240
Thickness (mm)	-	1.6 (63 mil)	
Dimension (m)	-	19.8 x 0.91 (36 in)	20.0 x 1.12 (44 in)
Roll Weight (kg)	-	33 (73 lb)	38 (84 lb)
Top Face	-	Sanded	
Underface	-	Split-Back Silicone Release Film	
Reinforcement	-	Glass Mat	
Breaking Strength, MD/XD (kN/m)	ASTM D1970	10.7 / 8.1 (61 / 46 lbf/in)	
Elongation at Break, MD/XD (%)	ASTM D1970	16 / 14	
Tear Resistance (N)	ASTM D1970	400 / 353 (90 / 79 lbf)	
Static Puncture (N)*	ASTM D5602	140 (31 lbf)	
Adhesion to Plywood, 4.5 °C (N/m)	ASTM D1970	120 (8.2 lbf/ft)	
Adhesion to Plywood, 24 °C (N/m)	ASTM D1970	340 (23 lbf/ft)	
Low Temperature Flexibility (°C)	ASTM D1970	Pass at -29 (-20 °F)	
Water Vapour Permeance (ng / Pa•s•m ²)	ASTM E96	1.2 (0.02 perm)	
Nail Sealability	ASTM D1970	Pass	

(All values are nominal)

* This property is not evaluated by CCMC.