

LAURENCO G CAP TECHNICAL DATA SHEET

Item #: A7470

PRODUCT DESCRIPTION

Laurenco G CAP membranes are high quality elastomeric polymer modified asphalt roofing membranes specially designed for cold adhesive applications when UV protection is required for the Laurenco Waterproofing System. Reinforced with a superior polyester membrane, the Laurenco G CAP exhibits exceptional tensile strength and puncture resistance. The Granulated surface provides superior long term UV protection. Manufactured specifically for use with the Laurenco Waterproofing System, the proprietary polymer modified asphalts and product composition will offer long term resistance to moisture, dimensional stability, and flexibility.

CLASSIFICATION:

Polymer Modified Granulated Cap Sheet

AVAILABLE COLORS

The top surface of Laurenco G CAP membrane has a granular finish available in white as standard.

Colors available as special order are: Black and Grey.

The membrane is free of granules along the selvage edge.

APPLICATION METHOD

Laurenco G CAP is applied using Laurenco Adhesives and Cements.

APPROVALS

Meets ASTM D 6164 Type 1.

Contact Laurenco for specific/applicable codes.

PRODUCT DATA

LAURENCO G CAP PRODUCT DATA	
Thickness	4.0mm (160 mils)
Weight	103 lbs/roll (46.7kg)
Roll Dimensions	39-3/8" x 39' 10" (1m x 10m)
Rolls Per Pallet:	20

Test Method:	Property:	Typical:
ASTM D 5147	Thickness, typical, mm (mils)	4.0 (160)
ASTM D 5147	Peak Load @ 23 +/- 2°C (73.4 +/- 3.6°F), MD and XMD, min, kN/m (lbf/in.)	8.8 (50)
ASTM D 5147	Elongation @ 23 +/- 2°C (73.4 +/- 3.6°F), MD and XMD, min (%)	35
ASTM D 5147	Tear Strength @ 23 +/- 2°C (73.4 +/- 3.6°F), min, N (lbf)	246 (55)
ASTM D 5147	Low Temperature Flexibility, max, °C (°F)	-18 (0)
ASTM D 5147	Granule Embedments, g	2

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