

RESISTOR PLUS

SYNTHETIC ROOF UNDERLAYMENT

Resistor Plus is a 18 mil synthetic roof underlayment membrane made of polyolefin. Stronger and lighter than most synthetics, Resistor Plus is highly slip resistant, wet or dry, winter or summer.

Its 40 inch width as well as its UV protected, anti-skid surface allows a fast and safe installation in any condition. Resistor Plus can even be installed during winter time without losing any of its strength and flexibility.

FEATURES

- 9 times lighter than felt
- 5 times stronger than felt
- Durable
- Easy to handle and install
- UV protected
- Weather and mold resistant
- Puncture and tearing resistant
- Water repellent
- Resistant to work crew traffic
- Cost effective
- Slip resistant

RESISTOR PLUS

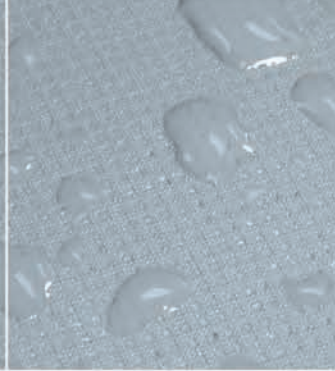
SYNTHETIC ROOF UNDERLAYMENT AND THROUGH WALL FLASHING

LIGHT



FLEXIBLE

DOES NOT ABSORB WATER



PROPERTIES

STRONGER
RESISTANT

DURABLE

RESISTOR PLUS

PROPERTIES	STANDARDS		
Thickness	-	18 mil	0.45 mm
Dimensions	-	40 in x 150 ft	1 m x 45.7 m
Coverage per roll	-	500 ft ²	45.7 m ²
Roll Weight	-	15 lbs	6.8 kg
Unit Weight	ASTM D3775	4.5 oz/yd ²	150 gr/m ²
Tensile Grab Strength MD/XD	ASTM D751	105 / 79 lbf	467 / 351 N
Tear Strength (trapezoid) MD/XD	ASTM D751	24 / 16 lbf	106 / 71 N
Coating Thickness Grey/Grey	ASTM D1777 MOD	1.2 / 1.3 mil	0.0300 / 0.0325 mm
Mullen Burst Strength	ASTM D751	118 psi	0.81 MPa
Water Permeance (g/m ² • 24hrs) Aged/Un-aged	ASTM D4491	All passed	-
Vapor Permeance	ASTM E-96 Proc. A	0.8 Perms	45 ng/Pa•s•m ²
Fastener Pull Resistance	ASTM D3462	30.1 lbs	13.7 kg
Nominal Thickness	ASTM D1777 MOD	18 mil	0.45 mm

RESISTOR PLUS contains some ultraviolet inhibitors and is suitable for short-term outdoor applications. Suggested applications: non-permeable roofing membrane, through wall flashing. Can be cut to different widths. TEST CONDUCTED BY INDEPENDENT LABORATORIES

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