

Granule surfaced, single reinforced APP modified bitumen waterproofing membrane

ADVANTAGES

- High quality 4.1 mm (161 mils) granule surfaced UL Class A fire-resistant APP modified bitumen roofing membrane
- Performance Roof System's exclusive blend of APP (atactic polypropylene) polymers and select asphalts enhances the weathering capabilities and UV resistance of the membrane
- Reinforced with a tough, dimensionally stable 220 gram polyester mat fortified with continuous fiberglass runners
- Mineral surfacing provides added resistance to weathering and foot traffic
- Meets and exceeds requirements of ASTM D6222, Type I, Grade G
- Can be applied with PERMASTIC Cold Adhesive or heat welded

INTERPRETATION OF THE AMERICAN

TECHNICAL CHARACTERISTICS

DERBICOLOR [®]	P-FR Results*
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PROPERTY	MD	XMD	ASTM
Peak Load @ 0°F; lbf/in	76	71	D5147
Peak Load @ 73.4°F; lbf/in	71	50	D5147
Elongation at Peak Load @ 0°F; %	21	15	D5147
Elongation at Peak Load @ 73.4°F; %	49	67	D5147
Ultimate Elongation @ 73.4°F; %	54	72	D6222
Tear Resistance @ 73.4°F; lbf	122	75	D4073/D5147
Dimensional Stability; %	0.1	0.1	D1204/D5147
Low Temperature Flexibility @ 0°F	Pass	Pass	D5147

PROPERTY	мілімим	ASTM
Compound Stability @ 230°F	Pass	D5147
Granule Embedment; g	< 2.0	D4977/D5147

PRODUCT INFORMATION*

PROPERTY	VALUE
Thickness; mil (mm)	161 (4.1)
Length; ft (m)	33.5 (10.2)
Width; in (m)	39.4 (1.0)
Weight; lb (kg)	101 (45.8)
Net Coverage; ft ² (m ²)	100 (9.2)

 * All values shown are nominal and subject to normal manufacturing tolerances.

PACKAGING & STORAGE

Packaged 20 rolls per pallet. Rolls should be stored on end, on raised platforms protected from the weather.

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AVAILABLE COLORS







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