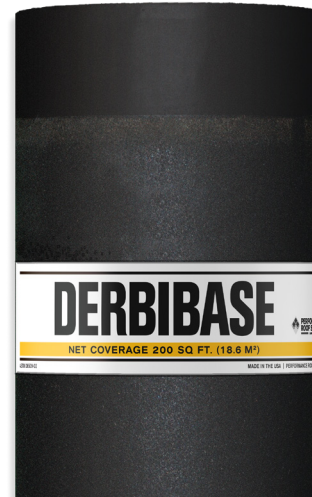


DERBIBASE

Fiberglass-reinforced APP modified bitumen base sheet

ADVANTAGES

- ▶ High quality 2.0 mm (80 mil) APP modified bitumen roofing membrane designed as a base or ply sheet
- ▶ Performance Roof Systems' exclusive blend of APP (atactic polypropylene) polymers and select asphalts enhances the weathering capabilities and UV resistance of the membrane
- ▶ Mid-reinforced with a heat resistant non-woven fiberglass mat that increases the membrane's strength and durability while still maintaining flexibility
- ▶ DERBIBASE is a completely waterproof base ply for field and flashings when side and end laps are heat welded
- ▶ Meets and exceeds requirements of ASTM D6509
- ▶ Can be applied with PERMASTIC Cold Adhesive or heat welded



TECHNICAL CHARACTERISTICS

DERBIBASE Results*

PROPERTY	MD	XMD	ASTM
Peak Load @ 0°F; lbf/in	170	145	D5147
Peak Load @ 73.4°F; lbf/in	125	115	D5147
Elongation at Peak Load @ 0°F; %	5	5	D5147
Elongation at Peak Load @ 73.4°F; %	4	4	D5147
Tear Resistance @ 73.4°F; lbf	105	110	D5147
Dimensional Stability; %	< 0.5	< 0.5	D1204/D5147
Low Temperature Flexibility @ 32°F	Pass	Pass	D5147
Compound Stability; @ 230°F	Pass	Pass	D5147

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

PRODUCT INFORMATION*

PROPERTY	VALUE
Thickness; mil (mm)	80 (2.0)
Length; ft (m)	66.4 (20.1)
Width; in (m)	39.4 (1.0)
Weight; lb (kg)	96 (43.5)
Net Coverage; ft ² (m ²)	200 (18.6)

* 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.