

PRS SA BASE SHEET

SBS modified bitumen self adhered membrane

Product Description

- ▶ PRS SA BASE SHEET is an SBS modified asphalt, fiberglass reinforced membrane for use in roofing and waterproofing. It is manufactured to meet or exceed the Standard Specification, ASTM D 4601-04 Type II. Standard specification for Asphalt-Coated Glass Fiber Base Sheet Used in Roofing.
- ▶ Non-woven fiberglass mat with a minimum density of 1.7 lbs/100 ft².
- ▶ A white, fire resistant coating is applied directly to the top surface of the fiberglass membrane. The membrane has a two-piece, removable release film on the back/adhering side.

Technical Characteristics

		Units	ASTM Requirements ASTM D 4601-04 Type II		PRS SA Base Results ASTM D 4601-04 Type II	
			Machine Direction / Cross Direction	Cross Direction	Machine Direction / Cross Direction	Cross Direction
Tensile Strength	77°F	lbf/in.	44/44		65/55	
Elongation	77°F	%	23/23		92/92	
Net Dry Mass		lb/sq min.	15.5		35	
Asphalt Mass		lb/sq min.	7		25	
Surface & Stabilizer Filler		%	65		25	

Special Characteristics

Minimum SBS concentration is 8% by weight of asphalt compound.
Maximum filler concentration is 30% by weight of asphalt compound.
Minimum softening point (ASTM D36) is 250°F.

Product Information

	Values	Units	Values	Units
Thickness	65	mils	1.4	mm
Length	67	ft	20.42	m
Width	36	in	0.9	m
Net Coverage	180	sq ft	16.2	m ²
Roll Weight	72	lbs	32.7	kg

MSDS Available on Request at (800) 727-9872 or at www.derbigum.com.

Packaging & Storage

25 Rolls per pallet / 600 rolls per truckload. Pallet size is 40" x 48".
Plastic heat shrink bag over pallet.
Rolls shall be stored on end on raised platforms and protected from the weather.

* This document cancels and replaces any other document published previously.
All values shown are nominal and subject to normal manufacturing tolerances.



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