



PRODUCT NUMBERS:

• B104 - **180.4 ft x 36 in (55.0 x 0.91 m) - Roll**

DESCRIPTION & FEATURES:

SOPRA VI is a bitumen-coated ply sheet for use in built up roof assemblies. **SOPRA VI** is composed of a proprietary formulation of bitumen and is reinforced with a high quality random glass fiber mat.

• Meets or exceeds requirements of ASTM D2178, Type VI

USES:

SOPRA VI is used as a component in the following systems.

USE	OVERLYING MATERIAL	
Field Built-up Ply	Heat-Welded Modified Bitumen ¹	
	Cold-Applied Modified Bitumen ¹	
	Self-Adhered Modified Bitumen ¹	
	Hot asphalt-Applied Modified Bitumen ¹	

¹ Refer to SOPREMA's SBS-Modified Bitumen Roofing Membrane Technical Manual



APPLICATIONS

APPLICATION:

HOT ASPHALT

Place **SOPRA VI** in desired position and back roll the product. Apply approved hot asphalt following manufacturer specifications, then roll in **SOPRA VI**.

Refer to the SOPREMA SBS-Modified Bitumen Membrane Roofing Technical Manual for complete application guidelines.

STORAGE:

Store rolls in an upright position to prevent damage. Store in a clean, dry location and cover as necessary to protect from environmental damage such as extreme cold, heat or moisture.

TESTING & APPROVALS:



WARRANTY:

For more information refer to www.SOPREMA.us or contact your SOPREMA representative.







APPLICATIONS

ROOFING

TECHNICAL INFORMATION & TESTING:

SHEET PROPERTIES			
PROPERTY	VALUE		
Composition	Proprietary blend of bitumen		
ASTM standard	D2178, Type VI		
Reinforcement	Glass fiber		
Top surfacing	Sanded		
Back surfacing	Sanded		

DIMENSIONS & MASS				
PROPERTY	VALUE	ASTM TEST METHOD		
Length, ft (m)	180.4 (55.0)	D5147		
Width, in (m)	36.0 (0.91)	D5147		
Coverage,* ft ² (m ²)	495.2 (45.9)	D5147		
Roll weight, lb (kg)	48 (21.77)	D5147		
Rolls per pallet	20	D5147		
Pallet weight, lb (kg)	960 (436)	D5147		
Thickness, mils (mm)	32 (0.81)	D5147		

*Coverage rate as reported assumes installation using side and end lap recommendations.

PHYSICAL PROPERTIES					
PROPERTY	MD	XMD	ASTM TEST METHOD		
Peak load @ 0°F (-18°C), lbf/in (kN/m)	70 (12.3)	65 (11.4)	D146		
Pliability	No failures		D2178		
Net dry mass, lb/100 ft² (g/m²)	9.6 (469)		D146		
Moisture content, %	≤ 1.0		D146		
Bituminous saturant, lb/100ft² (g/m²)	6.75 (330)		D228		

Data is represented by average values, unless noted otherwise.

