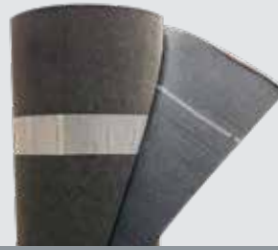


# ULTRA-STICK<sup>®</sup> NAIL BASE

SBS-Modified Bitumen Base Sheet



APPLICATIONS

ROOFING

PRODUCT DATA SHEET PDS10358 - REV 230217

## PRODUCT NUMBERS:

- 01447 - 65.6 ft x 39.4 in (20.0 x 1.0 m) - Roll

## DESCRIPTION & FEATURES:

**ULTRA-STICK NAIL BASE** is a SBS-modified bitumen base sheet approved for use in roofing assemblies over a nailable deck. **ULTRA-STICK NAIL BASE** is reinforced with a glass fiber mat that is saturated and coated on both sides with a proprietary formulation of elastomeric styrene-butadiene-styrene (SBS) polymer modified bitumen.

- Surfaced with a unique film for promoting adhesion of subsequent plies
- Reinforced with a glass fiber mat that increases the membrane's strength and durability
- Meets or exceeds requirements of ASTM D4601, Type I

## USES:

**ULTRA-STICK NAIL BASE** is used as a component in the following systems.

USE	OVERLYING MATERIAL
Field Base/Anchor Sheet	Self-Adhered Modified Bitumen <sup>1,2</sup>

<sup>1</sup> Refer to SOPREMA's SBS-Modified Bitumen Roofing Membrane Technical Manual

<sup>2</sup> Approved Self-Adhered membranes include: ELASTOPHENE ULTRA-STICK or SOPRALENE ULTRA-STICK.

## APPLICATION:



MECHANICALLY  
ATTACHED

Prior to installation, unroll **ULTRA-STICK NAIL BASE** onto the roof surface and allow to relax. Place **ULTRA-STICK NAIL BASE** in desired position. **ULTRA-STICK NAIL BASE** is then mechanically fastened to the approved substrate following the fastening pattern required for proper uplift. Subsequent approved base plies are applied to **ULTRA-STICK NAIL BASE** via self-adhered application.

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:



FLORIDA BUILDING CODE

MIAMI-DADE COUNTY  
APPROVED

NOA # 20-0825.11

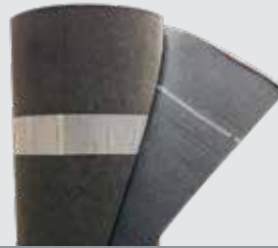
## WARRANTY:

For more information refer to [www.SOPREMA.us](http://www.SOPREMA.us) or contact your SOPREMA representative.



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## TECHNICAL INFORMATION & TESTING:

### SHEET PROPERTIES

PROPERTY	VALUE
<b>Elastomeric bitumen</b>	Proprietary blend of bitumen and SBS polymers
<b>ASTM Standard</b>	D4601, Type I, Grade S
<b>Reinforcement</b>	Glass fiber
<b>Top surfacing</b>	Permanent surface film
<b>Bottom surfacing</b>	Sanded

### DIMENSIONS & MASS

PROPERTY	VALUE	ASTM TEST METHOD
<b>Length, ft (m)</b>	65.6 (20.0)	D5147
<b>Width, in (m)</b>	39.4 (1.0)	D5147
<b>Coverage,* ft<sup>2</sup> (m<sup>2</sup>)</b>	201.1 (18.7)	D5147
<b>Roll weight, lb (kg)</b>	89 (40.3)	D5147
<b>Rolls per pallet</b>	25	D5147
<b>Pallet weight, lb (kg)</b>	2,275 (1,032)	D5147
<b>Thickness, mils (mm)</b>	67 (1.7)	D5147
<b>Net mass per unit area, lb/100 ft<sup>2</sup> (g/m<sup>2</sup>)</b>	46.0 (2,245.2)	D5147
<b>Bottom coating thickness, mils (mm)</b>	≥ 40 (1.0)	D5147

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

### PHYSICAL PROPERTIES

PROPERTY	MD	XMD	ASTM TEST METHOD
<b>Peak load @ 73.4°F (23°C), lbf/in (kN/m)</b>	50 (8.8)	40 (7.0)	D5147
<b>Elongation at peak load @ 73.4°F (23°C), %</b>	4	4	D5147
<b>Ultimate Elongation @ 73.4°F (23°C), %</b>	20	30	D5147
<b>Tear strength @ 73.4°F (23°C), lbf (N)</b>	100 (445)	80 (356)	D5147
<b>Low temperature flexibility, °F (°C)</b>	-22 (-30)	-22 (-30)	D5147
<b>Dimensional stability, %</b>	0.05	0.05	D5147
<b>Compound stability, °F (°C)</b>	257 (125)	257 (125)	D5147

Data is represented by average values, unless noted otherwise.