

# **PRODUCT DATA SHEET**

## DESCRIPTION

SureSlope<sup>™</sup> MTR Pre-Cut Miters are produced with a closed-cell polyisocyanurate (polyiso) foam core integrally bonded to non-asphaltic, glass fiber reinforced organic felt or inorganic coated-glass facers.

Dimensionally stable SureSlope<sup>m</sup> MTR provides a 4' × 4' (1220mm × 1220mm) pre-fabricated tapered valley or hip solution.

## **FEATURES & BENEFITS**

- Available with ACFoam<sup>®</sup>-II and ACFoam<sup>®</sup>-III Facer Technology
- One-Piece Pre-Cut Miter for Hips and Valleys
- Manufactured in a Variety of Slopes and Thicknesses
- Compatible with Standard Tapered Panels
- Used in Built-Up (BUR), Modified Bitumen, Ballasted Single-Ply, Mechanically Attached Single-Ply and Adhered Single-Ply Roofing Systems

## SUSTAINABILITY

Atlas polyiso insulation is manufactured using environmentally responsible processes and formulations.

- Contains no CFCs, HCFCs or HFCs
- Zero Ozone Depletion Potential (ODP)
- Negligible Global Warming Potential (GWP)
- GREENGUARD Gold Certification
- Contributes to LEED credits

Miter

4.0'

4 N

For more information visit roof.atlasrwi.com/about-roof/sustainability

## INSTALLATION

SureSlope<sup>™</sup> MTR Pre-Cut Miter shall be kept dry before, during and after installation. This product will burn if exposed to an ignition source of sufficient heat and intensity. Do not apply flame directly to SureSlope<sup>™</sup> MTR Pre-Cut Miter insulation. Refer to product packaging, Atlas Technical Bulletin #12 and *PIMA Technical Bulletin #109* for storage and handling recommendations.

Drain

#### **THERMAL DATA & DIMENSIONS**

PANEL	PRODUCT DIMENSIONS			AVERAGE LTTR	*RSI	PRODUCT DIMENSIONS	
	min	max	average	VALUE	1131	width	length
AA	0.5" (12.7mm)	1.0" (25.4mm)	0.75" (19.05mm)	4.3	0.76	4' (1,220mm)	4' (1,220mm)
А	1.0" (25.4mm)	1.5" (38.1.8mm)	1.25" (31.75mm)	7.1	1.25	4' (1,220mm)	4' (1,220mm)
В	1.5" (38.1.8mm)	2.0" (50.8mm)	1.75" (44.45mm)	10.0	1.76	4' (1,220mm)	4' (1,220mm)
С	2.0" (50.8mm)	2.5" (63.5mm)	2.25" (57.15mm)	12.9	2.27	4' (1,220mm)	4' (1,220mm)
Х	0.5" (12.7mm)	1.5" (38.1.8mm)	1.00" (25.4mm)	5.7	1.00	4' (1,220mm)	4' (1,220mm)
Y	1.5" (38.1.8mm)	2.5" (63.5mm)	2.00" (50.8mm)	11.4	2.01	4' (1,220mm)	4' (1,220mm)
Q	0.5" (12.7mm)	2.5" (63.5mm)	1.50" (38.1.8mm)	8.6	1.50	4' (1,220mm)	4' (1,220mm)

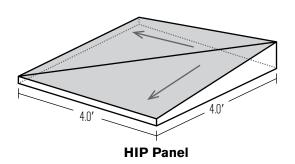
\*RSI is the metric expression of R-value (m2 • K/W).

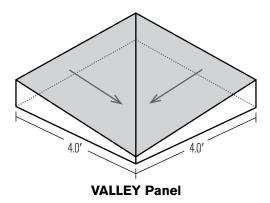
SureSlope® MTR Pre-Cut Miter shall be kept dry before, during and after installation. This product will burn if exposed to an ignition source of sufficient heat and intensity. **Do not** apply flame directly to SureSlope DST Drain Set insulation. Refer to product packaging, Atlas Technical Bulletin #12 and PIMA Technical Bulletin #109 for storage and handling recommendations.



**PRODUCT DATA SHEET** 

**TYPICAL ISOMETRIC VIEWS** 





WARRANTY

SureSlope is backed by a Limited 20-Year Thermal Warranty. For complete terms and conditions, visit roof.atlasrwi.com/warranty

FOR A COMPLETE LIST OF PRODUCT SIZES, SCAN OR CLICK QR CODE TO DOWNLOAD THE PACKAGE & LOADING GUIDE



Other than the aforementioned representations and descriptions, Atlas Roofing Corporation (hereafter, "Seller") makes no other representations or warranties as to the insulation sold herein. The Seller disclaims all other warranties, express or implied, including the warranty of merchantability and the warranty of fitness for a particular purpose. Seller does, however, have a limited warranty as to the LTTR-Value of the insulation, the terms of which are available upon request from the Seller. Seller shall not be liable for any incidental or consequential damages including but not limited to the cost of installation, removal, repair or replacement of this product. Buyer's remedies shall be limited exclusively to, at Seller's option, the repayment of the purchase price or resupply of product manufactured by Atlas in a quantity equal to that of the nonconforming product. Atlas distributors, agents, salespersons or other independent representatives have no authority to waive or alter the above limitation of liability and remedies.



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