



**UNIVERSAL BELTING RESOURCE**  
 "Working Through Distribution"

1-800-928-9995  
 customers@ubelting.com

# PRODUCT DATA SHEET

## SI/2E-AS M Blue

320211

Thickness (nominal)	1.30 mm	/	0.051 inch
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Weight	1.40 Kg/m <sup>2</sup>	/	0.29 lbs/ft <sup>2</sup>
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Maximum Width	2000 mm	/	78.75 inch
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Minimum Pulley or Knife Edge Diameter (With The Recommended Joint)	15 mm	/	0.59 inch
With The Recommended Joint & Reverse Flex Diameter Overlap joint or Fasteners	50 mm	/	1.96 inch

Load for 1% Extension	8 N/mm	/	45 lbs/inch
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Standard Tension	0.5 %
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Continuous Operating Temperature Range (Product Temp.)	-10 <sup>o</sup> to +80 <sup>o</sup> C	/	+14 <sup>o</sup> to +176 <sup>o</sup> F
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Conveying Surface:	
Material	Silicone Impregnated, approx. 0.1mm
Feature	Matt
Color	Blue
Hardness	30A

Underside:	
Material	Polyester
Feature	Impregnated
Color	White
Co-Efficient of Friction (μ) (on Steel Slide Bed/Drum)	0.20

Recommended Jointing System: Finger Splice	Alternative Splices: Lace
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Anti-Static	Yes
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FDA Approved	Yes
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USDA Approved	No
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Belt Construction Features	2 Ply Monofilament - Cover One Side With Silicone Cover and Urethane Inner Layer
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