



UNIVERSAL BELTING RESOURCE
 "Working Through Distribution"

1-800-928-9995
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PRODUCT DATA SHEET

SI/1E-AS G White

320100

Thickness (nominal)	1.10 mm / 0.043 inch
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Weight	1.05 Kg/m ² / 0.22 lbs/ft ²
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Maximum Width	3000 mm / 118 inch
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Minimum Pulley or Knife Edge Diameter (With The Recommended Joint)	6 mm / 0.23 inch
With The Recommended Joint & Reverse Flex Diameter Overlap joint or Fasteners	40 mm / 1.57 inch

Load for 1% Extension	3 N/mm / 17 lbs/inch
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Standard Tension	0.5 %
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Continuous Operating Temperature Range (Product Temp.)	-30 ^o to +100 ^o C / -22 ^o to +212 ^o F
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Conveying Surface:	
Material	Silicone, approx. 0.3mm
Feature	Gloss
Color	White
Hardness	30A

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

Recommended Jointing System: Reinforced Finger Splice	Alternative Splices: N/A
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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	1 Ply Monofilament - Cover One Side With Silicone Cover
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