



UNIVERSAL BELTING RESOURCE
 "Working Through Distribution"

1-800-928-9995
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PRODUCT DATA SHEET

UU85/2E-AS Matt/Gloss White

100405

Thickness (nominal)	1.50 mm / 0.059 inch
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Weight	1.60 Kg/m ² / 0.33 lbs/ft ²
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Maximum Width	3200 mm / 126 inch
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Minimum Pulley or Knife Edge Diameter (With The Recommended Joint)	30 mm / 1.18 inch
With The Recommended Joint & Reverse Flex Diameter Overlap joint or Fasteners	30 mm / 1.18 inch

Load for 1% Extension	6 N/mm / 34 lbs/inch
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Standard Tension	0.5 %
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Continuous Operating Temperature Range (Product Temp.)	-20 ^o to +100 ^o C / -4 ^o to +212 ^o F
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Conveying Surface:	
Material	Polyurethane, approx. 0.2mm
Feature	Matt
Color	White
Hardness	85A

Underside:	
Material	Polyurethane, approx. 0.2mm
Feature	Gloss
Color	White
Co-Efficient of Friction (μ) (on Steel Slide Bed/Drum)	0.4 - 0.9

Recommended Jointing System: Finger Splice	Alternative Splices: Skive Lace
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Anti-Static	Yes
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FDA Approved	Yes
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USDA Approved	Yes - USDA Dairy Equipment Guidelines (June 2001)
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Belt Construction Features	2 Ply Monofilament - Smooth Cover Both Sides Great For Food Conveyor Applications. Very Hygienic With Both Sides Coated With Urethane.
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