



UNIVERSAL BELTING RESOURCE
 "Working Through Distribution"

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

PRODUCT DATA SHEET

U85/2ES Light GR Matt

110220

Thickness (nominal)	1.65 mm	/	0.065 inch
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Weight	1.7 Kg/m ²	/	0.36 lbs/ft ²
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Maximum Width	3098 mm	/	122 inch
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Minimum Pulley or Knife Edge Diameter (With The Recommended Joint)	10 mm	/	0.39 inch
With The Recommended Joint & Reverse Flex Diameter Overlap joint or Fasteners	25 mm	/	0.98 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.)	-30 ^o to +80 ^o C	/	-22 ^o to +176 ^o F
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Conveying Surface:			
Material	Polyurethane, approx. 0.2mm		
Feature	Matt		
Color	Light Green		
Hardness	85A		

Underside:			
Material	Polyester Spun		
Feature	Impregnated		
Color	White		
Co-Efficient of Friction (μ) (on Steel Slide Bed/Drum)	0.25		

Recommended Jointing System: Finger Splice	Alternative Splices: Finger over Lap Step Splice Finger over Finger Lace
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Anti-Static	No
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FDA Approved	Yes
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USDA Approved	No
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Belt Construction Features	2 Ply Multifilament - Cover One Side
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