



UNIVERSAL BELTING RESOURCE
 "Working Through Distribution"

1-800-928-9995
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PRODUCT DATA SHEET

FELT TOP ONE PLY

290105

Thickness (nominal)	3.10 mm	/	0.122 inch
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Weight	2.4 Kg/m ²	/	0.49 lbs/ft ²
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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)	30 mm	/	1.18 inch
With The Recommended Joint & Reverse Flex Diameter Overlap joint or Fasteners	45 mm	/	1.77 inch

Load for 1% Extension	5 N/mm	/	28 lbs/inch
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Standard Tension	0.5 %		
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Continuous Operating Temperature Range (Product Temp.)	-10 ⁰ to +90 ⁰ C	/	+14 ⁰ to +194 ⁰ F
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Conveying Surface:			
Material	Polyester Fleece, approx. 1.8mm		
Feature	Non Woven (Fleece) Structure		
Color	White		
Hardness	N/A		

Underside:			
Material	Polyester		
Feature	Bare		
Color	White		
Co-Efficient of Friction (μ) (on Steel Slide Bed/Drum)	0.15		

Recommended Jointing System: Finger over Finger	Alternative Splices: Finger Splice 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	1 Ply Monofilament - With Felt Cover
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