



**UNIVERSAL BELTING RESOURCE**

"Working Through Distribution"

1-800-928-9995

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# PRODUCT DATA SHEET

2P100/ST/0 WT

269180

Overall thickness (Nominal)	4.90 mm / 0.193 inch
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Weight	5.30 Kg/m <sup>2</sup> / 1.087 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)	60 mm / 2.36 inch
With The Recommended Joint & Reverse Flex Diameter, Overlap Joint or Fasteners	90 mm / 3.54 inch

Load for 1% Extension	10 N/mm / 57 Lbs/inch
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Number of Plies	2
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Standard Tension	0.5 %
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Continuous Operating Temperature Range (Product Temperature)	-10 to 80 °C / 14 to 176 °F
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Lateral Construction	Rigid
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Conveying Surface:		
Material	PVC	Thickness approximate 0.110 inch
Surface Feature	Saw Tooth	
Color	White	
Hardness	60	Shore "A"
Co-Efficient of Friction (μ)	N/A	(On Steel Slide Bed/Drum)

Underside:		
Material	Polyester	Thickness approximate N/A inch
Surface Feature	Impregnated Fabric	
Color	White	
Hardness	N/A	
Co-Efficient of Friction (μ)	0.25	(On Steel Slide Bed/Drum)

Recommended Jointing System:	Alternative Splices:
Finger over Finger	Mechanical fasteners
90 Deg lap splice	

Anti-Static	No
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FDA Approved	Yes
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USDA Dairy	-
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USDA Meat & Poultry	-
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Belt Construction Features	Excellent for incline and decline applications
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## PVC Profile Covers