



**UNIVERSAL BELTING RESOURCE**  
 "Working Through Distribution"

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

# PRODUCT DATA SHEET

2P100/05/0 G Green

265209

Thickness (nominal)	1.90 mm	/	0.075 inch
Weight	2.1 Kg/m <sup>2</sup>	/	0.43 lbs/ft <sup>2</sup>
Maximum Width	2000 mm	/	78.75 inch
Minimum Pulley or Knife Edge Diameter (With the recommended joint) With the recommended joint & reverse flex, Overlap joint or Fasteners	40 mm	/	1.57 inch
	50 mm	/	1.97 inch
Load for 1% Extension	8 daN/cm	/	46 lbs/inch
Standard Tension	0.5 %		
Continuous Operating Temperature range	-10 <sup>o</sup> to +70 <sup>o</sup> C / +14 <sup>o</sup> to +158 <sup>o</sup> F		
Conveying Surface:			
Material	PVC		
Feature	Gloss		
Color	Green		
Underside:			
Material	Polyester		
Feature	Impregnated		
Color	Gray		
Co-Efficient of Friction (μ) (on Steel Slide Bed/Drum)	0.2-0.25		
Belt Construction Features	2 Ply monofilament – cover one side		
Recommended Jointing System:	Alternative Splices:		
Finger over Lap Finger over Finger	Finger Splice Lap Splice Lace		
Anti-Static	Yes		
FDA Approved	No		

