

# PRODUCT DATA SHEET

**2P80/SS/0 Gray**

**210101**

Thickness (nominal)	2.2 mm	/ 0.087 inch
Weight	2.5 Kg/m <sup>2</sup>	/ 0.51 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	30 mm	/ 1.18 inch
	50 mm	/ 2.0 inch
Load for 1% Extension	8 daN/cm	/ 46 lbs/inch
Standard Tension	0.5 %	
Continuous Operating Temperature range	-10 <sup>0</sup> to +70 <sup>0</sup> C / +14 <sup>0</sup> to +158 <sup>0</sup> F	
Conveying Surface:		
Material	PVC	
Feature	Snake Skin	
Color	Gray	
Underside:		
Material	Polyester	
Feature	Bare	
Color	White	
Co-Efficient of Friction (μ) (on Steel Slide Bed/Drum)	0.2 – 0.25	
Belt Construction Features	2 ply monofilament – cover one side—snake skin	
Recommended Jointing System:		
Finger over Finger	Alternative Splices:	
	Finger Over Lap	
	Finger Splice	
	Step Splice	
	Lace	
Anti-Static	No	

