

# PRODUCT DATA SHEET

**2P80/04/0 M Black**

**200212**

Thickness (nominal)	2.0 mm	/ 0.079 inch
Weight	2.4 Kg/m <sup>2</sup>	/ 0.49 lbs/ft <sup>2</sup>
Maximum Width	2000 mm	/ 78.75 inch
Minimum Pulley or Knife Edge Diameter (With the recommended joint)	30 mm	/ 1.18 inch
With the recommended joint & reverse flex, Overlap joint or Fasteners	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>o</sup> to +70 <sup>o</sup> C / -14 <sup>o</sup> to +158 <sup>o</sup> F	
Conveying Surface:		
Material	PVC	
Feature	Matt	
Color	Black	
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	
<b>Recommended Jointing System:</b>	<b>Alternative Splices:</b>	
Finger over Finger	Finger splice	
Finger over Lap	Step splice	
	Lace	
Anti-Static	Yes	

