

PRODUCT DATA SHEET

2P80/SQ/0 White

210150

Thickness (nominal)	2.5 mm	/ 0.098 inch
Weight	2.4 Kg/m ²	/ 0.49 lbs/ft ²
Maximum Width	2000 mm	/ 78.75 inch
Minimum Pulley or Knife Edge Diameter (With the recommended joint)	40 mm	/ 1.57 inch
With the recommended joint & reverse flex, Overlap joint or Fasteners	80 mm	/ 3.15 inch
Load for 1% Extension	8 daN/cm	/ 46 lbs/inch
Standard Tension	0.5 %	
Continuous Operating Temperature range	-10 ^o to +90 ^o C / +14 ^o to +194 ^o F	
Conveying Surface:		
Material	PVC	
Feature	Negative Pyramid	
Color	White	
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– Negative Pyramid	
Recommended Jointing System: Finger over Finger	Alternative Splices: Finger Splice Finger over Lap Lace	
Anti-Static	No	
FDA Approved	Yes	

