

PRODUCT DATA SHEET

2P100/ST/0 WT

210180

Thickness (nominal)	4.9 mm	/ 0.193 inch
Weight	4.8 Kg/m ²	/ 0.98 lbs/ft ²
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	70 mm	/ 2.76 inch
	90 mm	/ 3.54 inch
Load for 1% Extension	10 daN/cm	/ 57 lbs/inch
Standard Tension	0.5 %	
Continuous Operating Temperature range	-10 ⁰ to +90 ⁰ C / +14 ⁰ to +194 ⁰ F	
Conveying Surface:		
Material	PVC with Saw Tooth Profile	
Feature	Matt	
Color	White	
Underside:		
Material	Polyester	
Feature	PVC Impregnation	
Color	White	
Co-Efficient of Friction (μ) (on Steel Slide Bed/Drum)	0.15	
Belt Construction Features	2 ply monofilament – cover one side With Saw Tooth Profile	
Recommended Jointing System: Step Splice 90 ⁰	Alternative Splices: Step over Finger Lace	
Anti-Static	No	
FDA Approved	Yes	

