

PRODUCT DATA SHEET

U85/2E White Rib

120221

Thickness (nominal)	1.9 mm	/	0.075 inch
Weight	1.9 Kg/m ²	/	0.39 lbs/ft ²
Maximum Width	1700 mm	/	67 inch
Minimum Pulley or Knife Edge Diameter (With the recommended joint) With the recommended joint & reverse flex, Overlap joint or Fasteners	25 mm	/	1.00 inch
	35 mm	/	1.38 inch
Load for 1% Extension	7 daN/cm	/	40 lbs/inch
Standard Tension	0.5 %		
Continuous Operating Temperature range	-30 ^o to +80 ^o C / -22 ^o to +176 ^o F		
Conveying Surface:			
Material	Polyurethane with lateral Rib Profile		
Feature	Matt		
Color	White		
Underside:			
Material	Polyester		
Feature	Skim Coat		
Color	White		
Co-Efficient of Friction (μ) (on Steel Slide Bed/Drum)	0.15		
Belt Construction Features	2 Ply monofilament With Lateral Rib Profile		
Recommended Jointing System:	Alternative Splices:		
Single Finger	Skive		
	Finger Over Lap		
	Lace		
	Spiral Lace		
Anti-Static	No		
FDA Approved	Yes		

