

# PRODUCT DATA SHEET

## U85/2E NPY White

120215

Thickness (nominal)	1.4 mm	/	0.055 inch
Weight	1.4 Kg/m <sup>2</sup>	/	0.29 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	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	-20 <sup>o</sup> to +100 <sup>o</sup> C / -4 <sup>o</sup> to +212 <sup>o</sup> F		
Conveying Surface:			
Material	Polyurethane with negative pyramid profile		
Feature	Matt		
Color	White		
Underside:			
Material	Polyester		
Feature	PU Impregnation		
Color	White		
Co-Efficient of Friction (μ) (on Steel Slide Bed/Drum)	0.15		
Belt Construction Features	2 Ply monofilament With negative pyramid profile		
<b>Recommended Jointing System:</b> Single Finger	<b>Alternative Splices:</b> Finger Over Lap Lace Spiral Lace		
Anti-Static	No		
FDA Approved	Yes		

