

PRODUCT DATA SHEET

U-SI/1 ENF UR M White

100130

Thickness (nominal)	1.0 mm	/	0.039 inch
Weight	1.0 Kg/m ²	/	0.20 lbs/ft ²
Maximum Width	3200 mm	/	126 inch
Minimum Pulley or Knife Edge Diameter (With the recommended joint) With the recommended joint & reverse flex, Overlap joint or Fasteners	8 mm	/	0.31 inch
	16 mm	/	0.63 inch
Load for 1% Extension	3 daN/cm	/	17 lbs/inch
Standard Tension	0.5 %		
Continuous Operating Temperature range	-20 ^o to +100 ^o C / -4 ^o to +212 ^o F		
Conveying Surface:			
Material	Polyurethane/Silicone		
Feature	Matt		
Color	White		
Underside:			
Material	Non-Fray Polyester		
Feature	PU Impregnation		
Color	White		
Co-Efficient of Friction (μ) (on Steel Slide Bed/Drum)	0.15		
Belt Construction Features	1 Ply Non-Fray monofilament – cover one side		
Recommended Jointing System: Single Finger	Alternative Spices:		
Anti-Static	No		
FDA Approved	Yes		

