

PRODUCT DATA SHEET

U85/1E-AS M White

100122

Thickness (nominal)	.6 mm	/	0.023	inch
Weight	.6 Kg/m ²	/	0.12	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	4 mm	/	0.16	inch
	8 mm	/	0.31	inch
Load for 1% Extension	4 daN/cm	/	23	lbs/inch
Standard Tension	0.5 %			
Continuous Operating Temperature range	-30° to +80° C / -22° to +176° F			
Conveying Surface:				
Material	Polyurethane			
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	1 Ply monofilament – cover one side			
Recommended Jointing System: Single Finger	Alternative Splices:			
Anti-Static	Yes			
FDA Approved	Yes			

