

PRODUCT DATA SHEET

U85/1E Matt Blue AM Plus

100124

Thickness (nominal)	0.60 mm / 0.024 inch
Weight	0.60 Kg/m ² / 0.12 lbs/ft ²
Maximum Width	3175 mm / 125 inch
Minimum Pulley or Knife Edge Diameter (With the recommended joint)	4 mm / 0.16 inch
With the recommended joint & reverse flex, Overlap joint or Fasteners	8 mm / 0.31 inch
Load for 1% Extension	4 daN/cm / 23 lbs/inch
Standard Tension	0.5 %
Continuous Operating Temperature range	-30 ^o to +100 ^o C / -22 ^o to +212 ^o F
Conveying Surface:	
Material	Polyurethane
Feature	Matt
Color	Blue
Underside:	
Material	Polyester
Feature	PU Impregnation
Color	Blue
Co-Efficient of Friction (μ) (on Steel Slide Bed/Drum)	0.15
Belt Construction Features	1 Ply Monofilament—Cover one side
Recommended Jointing System:	Alternative Splices:
Single Finger	N/A
Anti-Static	No
FDA Approved	Yes

