

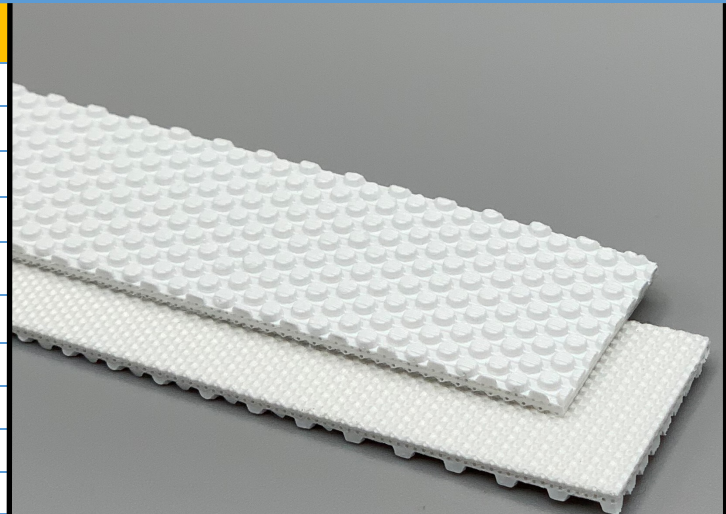
**120100**

**U85/2E White NPW**

**PU**

**Material Construction**

Surface	Conveying	Material	PU
		Profile	Knobby (Nipple) top
		Color	White
		Coefficient of friction	N/A
Tension Member		Material	Polyester Fabric
		Plies	2
Underside		Material	Polyester Fabric
		Profile	Impregnated
		Color	White
		Coefficient of friction	0.15



**Technical Specifications**

Overall Thickness	2.30 mm	0.091 in.
Weight	1.80 kg/m <sup>2</sup>	0.37 lbs./ft <sup>2</sup>
Maximum Width	2,000 mm	78.74 in.
Minimum Pulley/Nose Bar		
Diameter for Recommended Endless Splice	15.00 mm	0.591 in.
Minimum Back Flex	50.00 mm	1.969 in.
Load for 1% Extension (Dynamic)	8 N/mm	45.68 lbs./in.
Standard Tension		0.5 %
Product Operational Temperature Range	-20/80 °C	-4/176 °F
Cover Durometer	85 Shore A	

**Features**

FDA	YES	Anti-Static	NO
USDA Meat and Poultry	NO	Flame Retardant	NO
USDA Dairy	NO	Cross Rigid	YES
Anti-Microbial	NO		

**Standard Fabrications**

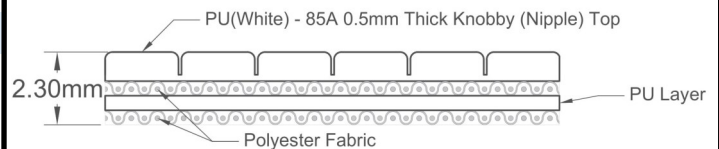
Longitudinal Splice	NO	Cleats	YES
Guide Applied to Cover	YES	Guide Applied to Bottom	YES
Footed Sidewall	NO	Footless Sidewall	NO
Edge Capped	YES	Plastic Spiral Lace	NO

**Notes**

2 Ply monofilament with Knobby Top Profile

\*Minimum pulley diameters can vary when mechanical lace is installed. Contact our technical team for any fabrication or application questions.

**Material Build**



**Splicing Instructions**

**High Speed Press Settings**

Pressure (psi)	Temperature		Press Time	Foil Position	Foil	Release Top/Bot.
	Top	Bottom				
25	165°C 329°F	165°C 329°F	180 s	Top	White PU	Impression Pad/Rough Teflon

**Water Cooled Press Settings**

Pressure (psi)	Temperature		Press Time	Foil Position	Foil	Release Top/Bot.
	Top	Bottom				
25	165°C 329°F	165°C 329°F	60 s	Top	White PU	Impression Pad/Rough Teflon

\*These settings are a guideline only, every press is different. Test splicing is recommended.

**Standard Splices**

Endless	Single Finger
Clipper Lace	UCM36 SP
Staple Lace	RS62

