

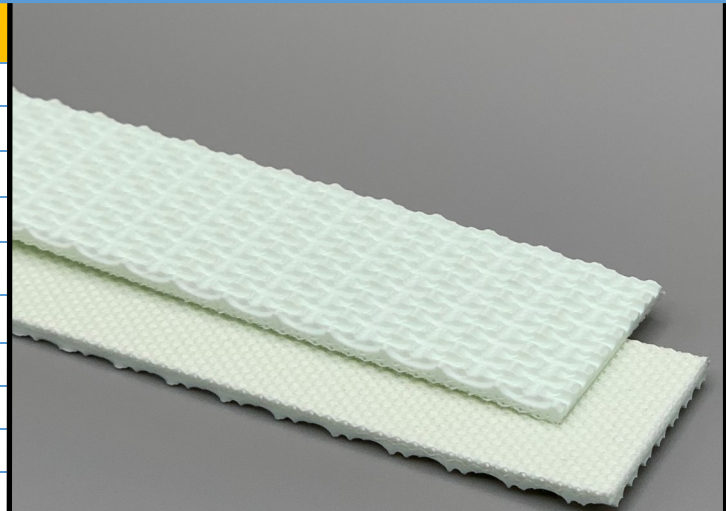
120225

U85/2E White RTP

PU

Material Construction

Surface	Conveying	Material	PU
		Profile	RTP - Mini Rough Top
		Color	White
		Coefficient of friction	N/A
Tension Member		Material	Polyester Fabric
		Plies	2
Underside		Material	Non-Fray Polyester Fabric
		Profile	Impregnated
		Color	White
		Coefficient of friction	0.25



Technical Specifications

Overall Thickness	2.20 mm	0.087 in.
Weight	2.10 kg/m ²	0.43 lbs./ft ²
Maximum Width	3,000 mm	118.13 in.
Minimum Pulley/Nose Bar		
Diameter for Recommended Endless Splice	20.00 mm	0.787 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	-10/80 °C	14/176 °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

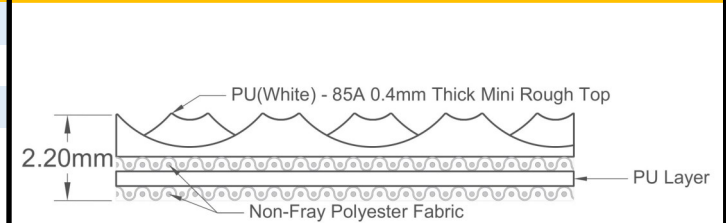
Longitudinal Splice	NO	Cleats	YES
Guide Applied to Cover	YES	Guide Applied to Bottom	YES
Footed Sidewall	NO	Footless Sidewall	NO
Edge Capped	YES	Plastic Spiral Lace	YES

Notes

2 ply monofilament with with shallow rough top profiled polyurethane cover and non-fray fabric. Excellent properties for bakeries and various food applications.

*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				
20	165°C 329°F	165°C 329°F	240 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				
20	165°C 329°F	165°C 329°F	90 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

