

140300
0/1EC White
PU

Material Construction

Conveying Surface	Material	Polyester/Cotton
	Profile	Bare
	Color	Beige
	Coefficient of friction	0.25
Tension Member	Material	Polyester Cotton
	Plies	1
Underside	Material	Polyester/Cotton
	Profile	PU Impregnated
	Color	White
	Coefficient of friction	0.25



Technical Specifications

Overall Thickness	1.25 mm	0.049 in.
Weight	0.60 kg/m ²	0.12 lbs./ft ²
Maximum Width	2,870 mm	113.00 in.
Minimum Pulley/Nose Bar		
Diameter for Recommended Endless Splice	6.00 mm	0.236 in.
Minimum Back Flex	30.00 mm	1.181 in.
Load for 1% Extension (Dynamic)	2 N/mm	11.42 lbs./in.
Standard Tension		0.5 %
Product Operational Temperature Range	-30/80 °C	-22/176 °F
Cover Durometer		0 Shore A

Features

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

Standard Fabrications

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

Notes

1 Ply Cotton Polyester - Impregnated Fabric
Bottom Side. Rotary Molder Belt

*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	155°C 311°F	165°C 329°F	150 s	Bottom	White PU x2	Rough Teflon/ Rough Teflon

Water Cooled Press Settings

Pressure (psi)	Temperature		Press Time	Foil Position	Foil	Release Top/Bot.
	Top	Bottom				
25	155°C 311°F	165°C 329°F	45 s	Bottom	White PU x2	Rough Teflon/ 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 w/ Folded Ends
Staple Lace	N/A