

140100

0/2C-0 Cotton Fine

PU

Material Construction

Surface	Conveying	Material	Polyester/Cotton
		Profile	Bare
		Color	Beige
		Coefficient of friction	0.25
Tension Member		Material	Polyester Cotton
		Plies	2
Underside		Material	Polyester/Cotton
		Profile	Bare
		Color	Beige
		Coefficient of friction	0.25



Technical Specifications

Overall Thickness	1.50 mm	0.059 in.
Weight	1.40 kg/m ²	0.29 lbs./ft ²
Maximum Width	3,150 mm	124.00 in.
Minimum Pulley/Nose Bar		
Diameter for Recommended Endless Splice	8.00 mm	0.315 in.
Minimum Back Flex	16.00 mm	0.63 in.
Load for 1% Extension (Dynamic)	4 N/mm	22.84 lbs./in.
Standard Tension		0.5 %
Product Operational Temperature Range	-20/100 °C	-4/212 °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		

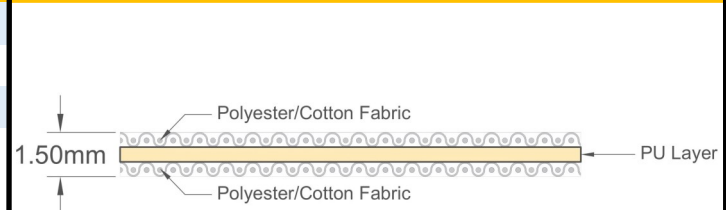
Standard Fabrications

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	YES

Notes

2 Ply cotton fabric — bare x bare

Material Build



Splicing Instructions

High Speed Press Settings

Pressure (psi)	Temperature		Press Time	Foil Position	Foil	Release Top/Bot.
	Top	Bottom				
20	160°C 320°F	160°C 320°F	60 s	Bottom	White PU	Matte/ Rough Teflon

Water Cooled Press Settings

Pressure (psi)	Temperature		Press Time	Foil Position	Foil	Release Top/Bot.
	Top	Bottom				
20	160°C 320°F	160°C 320°F	30 s	Bottom	White PU	Matte/ Rough Teflon

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

Standard Splices

Endless	Single Finger
Clipper Lace	UCM36 XSP
Staple Lace	RS62

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

