

100721
U0/2E-AS G Blue
PU

Material Construction

Conveying Surface	Material	Polyester Fabric
	Profile	PU Impregnated
	Color	Blue
	Coefficient of friction	0.25
Tension Member	Material	Polyester Fabric
	Plies	2
Underside	Material	Polyester Fabric
	Profile	PU Impregnated
	Color	Blue
	Coefficient of friction	0.25



Technical Specifications

Overall Thickness	0.95 mm	0.037 in.
Weight	0.90 kg/m ²	0.18 lbs./ft ²
Maximum Width	3,200 mm	126.00 in.
Minimum Pulley/Nose Bar		
Diameter for Recommended Endless Splice	6.00 mm	0.236 in.
Minimum Back Flex	8.00 mm	0.315 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	YES
USDA Meat and Poultry	NO	Flame Retardant	NO
USDA Dairy	NO	Cross Rigid	YES
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

Great flexibility makes this item suitable for extremely small pulley diameters. Excellent for accumulation applications especially where possibility of ink transfer and deposit is possible. Blue color is food favorable and more attractive under adverse conditions.

*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	160°C 320°F	160°C 320°F	90 s	Bottom	Blue 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	45 s	Bottom	Blue 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	N/A