

100740

U0/2E-AS M White

PU

Material Construction

Conveying Surface	Material	Polyester Fabric
	Profile	PU Impregnated
	Color	Transparent
	Coefficient of friction	0.15
Tension Member	Material	Polyester Fabric
	Plies	2
Underside	Material	Polyester Fabric
	Profile	PU Impregnated
	Color	Transparent
	Coefficient of friction	0.15



Technical Specifications

Overall Thickness	1.30 mm	0.051 in.
Weight	1.40 kg/m ²	0.29 lbs./ft ²
Maximum Width	3,000 mm	118.11 in.
Minimum Pulley/Nose Bar		
Diameter for Recommended Endless Splice	9.91 mm	0.39 in.
Minimum Back Flex	9.91 mm	0.39 in.
Load for 1% Extension (Dynamic)	8 N/mm	45.68 lbs./in.
Standard Tension		0.5 %
Product Operational Temperature Range	-20/90 °C	-4/194 °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

Excellent for low force accumulation, dough handling, tire production and a variety of general conveyance needs.

*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	Clear 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	Clear 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