

130601

UU85/2ENF NPY M Blue

PU

Material Construction

Conveying Surface	Material	PU
	Profile	Matt
	Color	Blue
	Coefficient of friction	N/A
Tension Member	Material	Non-Fray Polyester Fabric
	Plies	2
Underside	Material	PU
	Profile	Negative Pyramid
	Color	Blue
	Coefficient of friction	0.40



Technical Specifications

Overall Thickness	2.00 mm	0.079 in.
Weight	2.10 kg/m ²	0.43 lbs./ft ²
Maximum Width	3,200 mm	126.00 in.
Minimum Pulley/Nose Bar		
Diameter for Recommended Endless Splice	30.00 mm	1.181 in.
Minimum Back Flex	40.00 mm	1.575 in.
Load for 1% Extension (Dynamic)	6 N/mm	34.26 lbs./in.
Standard Tension		0.5 %
Product Operational Temperature Range	-20/100 °C	-4/212 °F
Cover Durometer	85 Shore A	

Features

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

Standard Fabrications

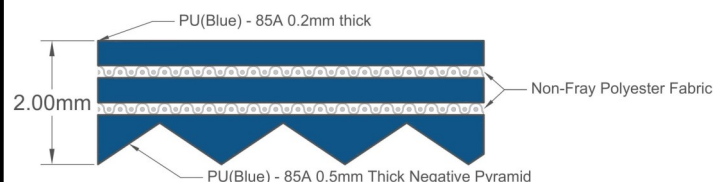
Longitudinal Splice	NO	Cleats	YES
Guide Applied to Cover	YES	Guide Applied to Bottom	YES
Footed Sidewall	YES	Footless Sidewall	NO
Edge Capped	YES	Plastic Spiral Lace	YES

Notes

2 Ply non-fray monofilament — cover both sides

*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	165°C 329°F	165°C 329°F	90 s	Top	Blue PU	Matte/ Impression Pad

Water Cooled Press Settings

Pressure (psi)	Temperature		Press Time	Foil Position	Foil	Release Top/Bot.
	Top	Bottom				
25	165°C 329°F	165°C 329°F	30 s	Top	Blue PU	Matte/ Impression Pad

*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