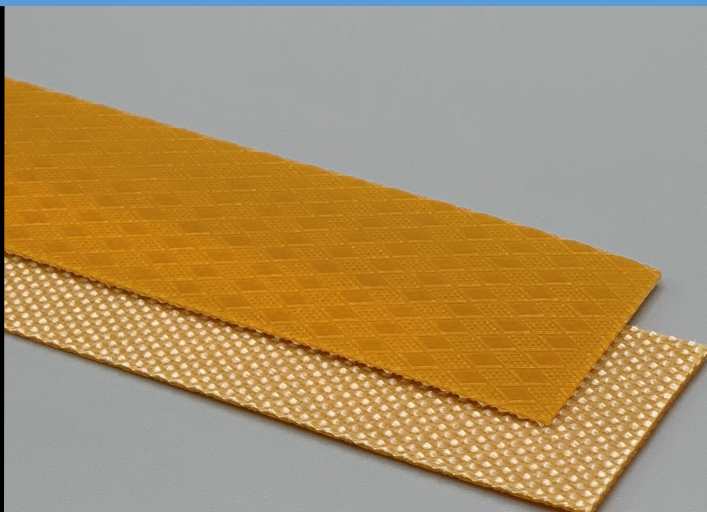


**120105**
**U85/1E Amber HARQ**
**PU**

### Material Construction

Conveying Surface	Material	PU
	Profile	Diamond (Rhomboid) Embossed
	Color	Amber
	Coefficient of friction	N/A
Tension Member	Material	Polyester Fabric
	Plies	1
Underside	Material	Polyester Fabric
	Profile	PU Impregnated
	Color	White
	Coefficient of friction	0.25



### Technical Specifications

Overall Thickness	0.80 mm	0.031 in.
Weight	0.80 kg/m <sup>2</sup>	0.16 lbs./ft <sup>2</sup>
Maximum Width	1,575 mm	62.00 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)	3 N/mm	17.13 lbs./in.
Standard Tension		0.5 %
Product Operational Temperature Range	-30/100 °C	-22/212 °F
Cover Durometer	85 Shore A	

### Features

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

### Standard Fabrications

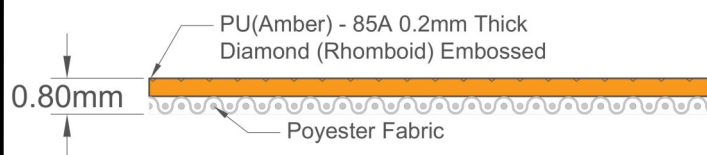
Longitudinal Splice	NO	Cleats	NO
Guide Applied to Cover	YES	Guide Applied to Bottom	YES
Footed Sidewall	NO	Footless Sidewall	NO
Edge Capped	NO	Plastic Spiral Lace	YES

### Notes

1 Ply monofilament with Diamond Emboss. Great for cooling tunnels, long life baked goods and confectionary applications.

\*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	165°C 329°F	165°C 329°F	90 s	Top	Clear PU	Impression Pad/Rough Teflon

#### Water Cooled Press Settings

Pressure (psi)	Temperature		Press Time	Foil Position	Foil	Release Top/Bot.
	Top	Bottom				
20	165°C 329°F	165°C 329°F	30 s	Top	Clear PU	Impression Pad/Rough Teflon

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

### Standard Splices

Endless	Single Finger
Clipper Lace	UCM36SP w/ Folded Ends
Staple Lace	N/A