

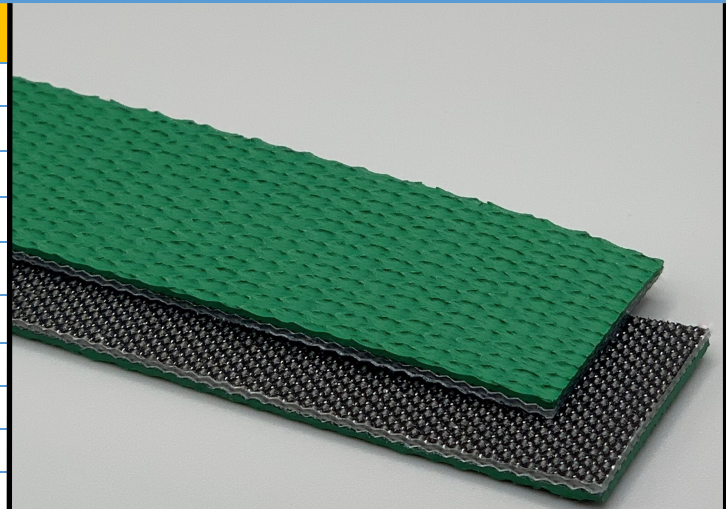
**310100**

**NR/2E-AS Green**

**PU**

**Material Construction**

Surface	Conveying	Material	Nitrile Butadiene Rubber
		Profile	Heavy Fabric Impression
		Color	Green
		Coefficient of friction	N/A
Tension	Member	Material	Polyester Fabric
		Plies	2
Underside		Material	Polyester Fabric
		Profile	PU Impregnated
		Color	Black
		Coefficient of friction	0.20



**Technical Specifications**

Overall Thickness	2.30 mm	0.091 in.
Weight	2.30 kg/m <sup>2</sup>	0.47 lbs./ft <sup>2</sup>
Maximum Width	1,800 mm	70.88 in.
Minimum Pulley/Nose Bar		
Diameter for Recommended Endless Splice	50.00 mm	1.969 in.
Minimum Back Flex	60.00 mm	2.362 in.
Load for 1% Extension (Dynamic)	12 N/mm	68.52 lbs./in.
Standard Tension		0.5 %
Product Operational Temperature Range	-20/100 °C	-4/212 °F
Cover Durometer	70 Shore A	

**Material Build**



**Features**

FDA	NO	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	NO	Guide Applied to Bottom	YES
Footed Sidewall	NO	Footless Sidewall	NO
Edge Capped	NO	Plastic Spiral Lace	YES

**Notes**

High grip abrasion resistant rubber cover

**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	60 s	Bottom	Clear PU	Rough Teflon/ 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	60 s	Bottom	Clear PU	Rough Teflon/ Rough Teflon

\*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

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

