

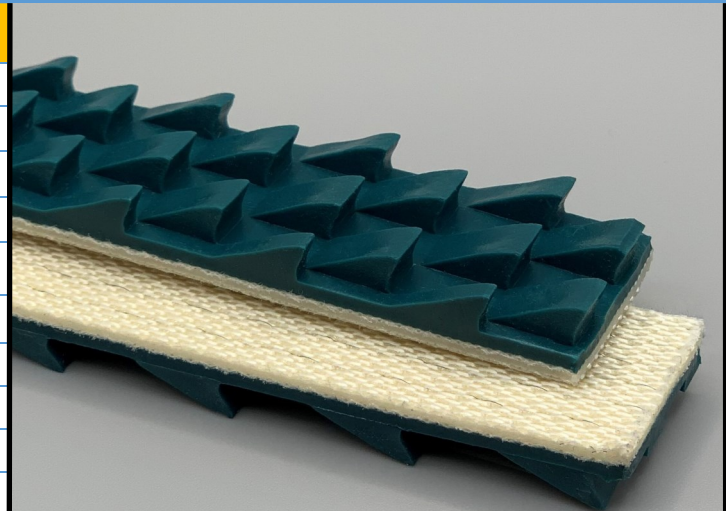
**269190**

**2PL80/P77/0 AS Green**

**PVC**

**Material Construction**

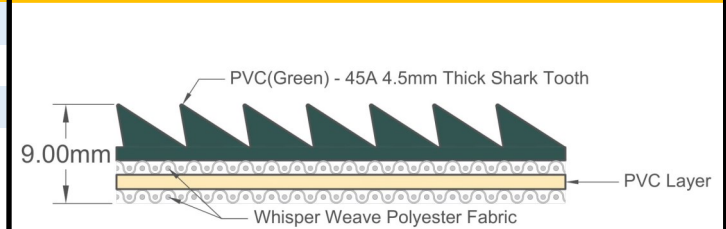
Surface	Conveying	Material	PVC
		Profile	Shark Tooth
		Color	Green
		Coefficient of friction	N/A
Member	Tension	Material	Polyester Fabric
		Plies	2
Underside	Under	Material	Whisper weave polyester
		Profile	Low Noise
		Color	White
		Coefficient of friction	0.20



**Technical Specifications**

Overall Thickness	9.00 mm	0.354 in.
Weight	5.8 kg/m <sup>2</sup>	1.19 lbs./ft <sup>2</sup>
Maximum Width	1,500 mm	59.055 in.
Minimum Pulley/Nose Bar		
Diameter for Recommended Endless Splice	60 mm	2.362 in.
Minimum Back Flex	120 mm	4.724 in.
Load for 1% Extension (Dynamic)	8 N/mm	45.68 lbs./in.
Standard Tension		0.5 %
Product Operational Temperature Range	-10/80 °C	14/176 °F
Cover Durometer	45 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	NO

**Notes**

Aggressive "Shark Tooth" top profile for positive product control on inclines, declines and horizontal conveying. Energy-Saving Low-Noise construction.

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

**Splicing Instructions**

**High Speed Press Settings**

Pressure (psi)	Temperature		Press Time	Foil Position	Foil	Release Top/Bot.
	Top	Bottom				
N/A	N/A°C N/A°F	N/A°C N/A°F	N/A s	N/A	N/A	N/A/N/A

**Water Cooled Press Settings**

Pressure (psi)	Temperature		Press Time	Foil Position	Foil	Release Top/Bot.
	Top	Bottom				
30	180°C 356°F	175°C 347°F	360 s	N/A	None	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	Recessed UX-1
Staple Lace	RS125 Recessed

