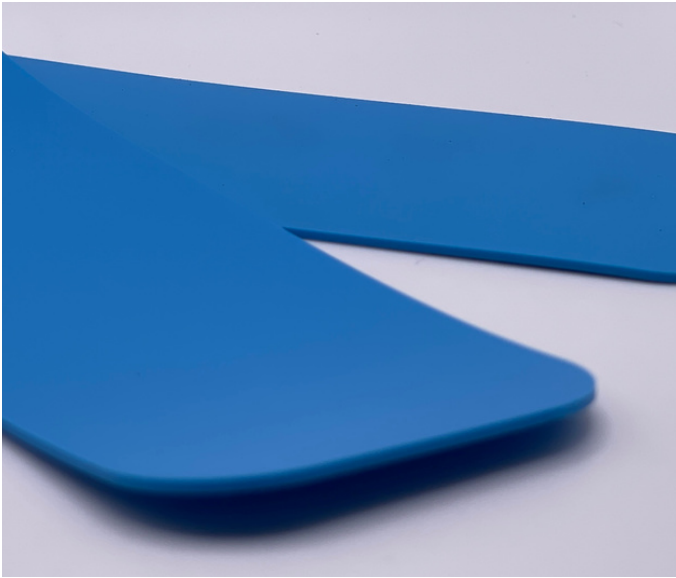


# EL BL 810

## 08-701 | Technical Data Sheet



### Technical Information

Plies	N/A
Overall Thickness	.047"
Tensile Force	2.28# @ 1%
in N/mm	.4
Standard Tension	1.5 - 5%
Min. Pulley	.394"
Min. Back Flex	.394"
Weight	.24 Lbs/sf
Product Operational Temp. Range	-4° to 140° F
Hardness	90 Duro Shore A
Max. Width	48"

### Material Construction

#### Conveying Surface

Compound	Polyurethane
Cover Surface	Matte
Color	Blue

#### Underside

Fabric	Non-reinforced PU
Bottom Surface	Matte
Coefficient of Friction	.38

### Standard Fabrications

Longitudinal Splice	No
Guide Applied to Cover	No
Sidewalls	No
Edge Capped	No
Cleats	No
Guide Applied to Bottom	No
Mechanical Lacing	No

### Features

FDA	Yes
Anti-Microbial	No
Anti-Static	No
Flame Retardant	No
Cross Rigid	No
Troughing	Yes
Curve Belt Compatible	No

# EL BL 810

## 08-701 | Splicing Instructions

### High Speed Press Settings

Pressure	No settings
Temp. Top	
Temp. Bottom	
Dwell Time	
Foil Position	
Foil	
Release Top	
Release Bottom	

### Water Cooled Press Settings

Pressure	30 psi
Temp. Top	338° F
Temp. Bottom	338° F
Dwell Time	90 sec
Foil Position	None
Foil	None
Release Top	Matte
Release Bottom	Matte

## Compatible Splices

### Endless Splices

Step Splice	No
Straight Finger	No
Split Finger	No
Bias Finger	No
Skive	No
Finger Over Step	No
Step Over Finger	No
Electrode	No
Butt Weld	Yes
Lock Lap	No

### Mechanical Splices

Clipper	No
Alligator	No
Staple	No
Minet	No
Plastic Spiral	No
Plastic Rivet	No
Plastic Hinge	No
Super Screw	No
Bolt Hinge	No
Rivet Hinge	No

### Sparks Specialty Splices

Hidden	No
Hybrid	No
Trailing Flap	No
VT	No
Hybrid VT	No
7/11	No
Urethane Top	No
Urethane Bottom	No
Urethane Splash	No