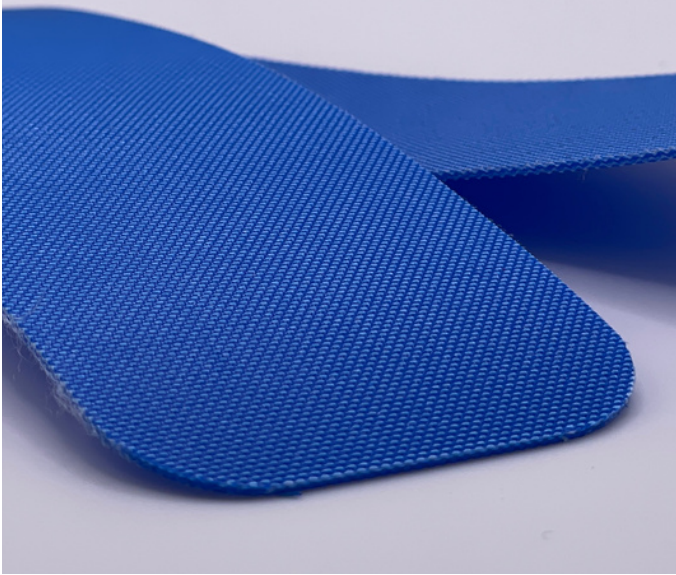


# Monoflex BLU 200

03-053 | Technical Data Sheet



## Technical Information

Plies	2
Overall Thickness	.043"
Tensile Force	29# @ 1%
in N/mm	5
Standard Tension	.5%
Min. Pulley	.31"
Min. Back Flex	.39"
Weight	.24 Lbs/SF
Product Operational Temp. Range	-4° to 176° F
Hardness	N/A
Max. Width	88"

## Material Construction

### Conveying Surface

Compound	Polyurethane
Cover Surface	PU Fabric Impression
Color	Blue

### Underside

Fabric	Monofilament Polyester
Bottom Surface	PU Fabric Impression
Coefficient of Friction	.2

## Standard Fabrications

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

## Features

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

# Monoflex BLU 200

03-053 | Splicing Instructions

## High Speed Press Settings

Pressure	24.7 PSI
Temp. Top	344° F
Temp. Bottom	344° F
Dwell Time	30 Seconds
Foil Position	None
Foil	
Release Top	
Release Bottom	

## Water Cooled Press Settings

Pressure	40 PSI
Temp. Top	344° F
Temp. Bottom	344° F
Dwell Time	30 Seconds
Foil Position	Bottom
Foil	Blue PU
Release Top	Smooth
Release Bottom	TFE



Scan for splicing  
demo video

## Compatible Splices

### Endless Splices

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

### Mechanical Splices

Clipper	Yes
Alligator	Yes
Staple	Yes
Minet	No
Plastic Spiral	Yes
Plastic Rivet	Yes
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