

# MF BP 110

03-072 | Technical Data Sheet



Photo Not Available

## Technical Information

Plies	1
Overall Thickness	.0472"
Tensile Force	29# @ 1%
in N/mm	5
Standard Tension	1%
Min. Pulley	.7"
Min. Back Flex	1.2"
Weight	.3892 Lbs/SF
Product Operational Temp. Range	0° to 180°F
Hardness	50 Duro Shore A
Max. Width	78"

## Material Construction

### Conveying Surface

Compound	PVC
Cover Surface	Matte
Color	Black

### Underside

Fabric	Rigid Polyester
Bottom Surface	PVC Impregnation
Coefficient of Friction	.2

## Standard Fabrications

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

## Features

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

# MF BP 110

03-072 | Splicing Instructions

## High Speed Press Settings

Pressure	18 PSI
Temp. Top	350° F
Temp. Bottom	350° F
Dwell Time	90 Seconds
Foil Position	Top
Foil	Black PVC
Release Top	Yes
Release Bottom	Yes

## Water Cooled Press Settings

Pressure	N/A
Temp. Top	N/A
Temp. Bottom	N/A
Dwell Time	N/A
Foil Position	N/A
Foil	N/A
Release Top	N/A
Release Bottom	N/A



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	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
Recessed Lace	No