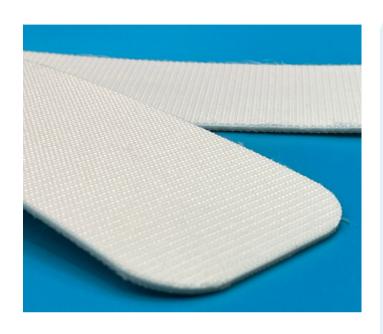


Monoflex WP 200

03-220 | Technical Data Sheet



Technical Information

Plies 2

Overall Thickness .071"

Tensile Force 57# @ 1%

in N/mm 10 Standard Tension .5%

Min. Pulley 1"
Min. Back Flex 1"

Weight .35 Lbs/SF

Product Operational Temp. Range 14° to 176° F

Hardness N/A Max. Width 78.75"

Material Construction

Conveying Surface

Compound PVC
Cover Surface Fabric
Color White

<u>Underside</u>

Fabric Monofilament Polyester

Bottom Surface Bare

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 No
Flame Retardant No
Cross Rigid Yes
Troughing No
Curve Belt Compatible No



Monoflex WP 200

03-220 | Splicing Instructions

High Speed Press Settings Water Cooled Press Settings

ngs vvater Coolea Press Settings

Pressure	25 psi	Pressure	40 psi
Temp. Top	360° F	Temp. Top	360° F
Temp. Bottom	342° F	Temp. Bottom	355° F
Dwell Time	60 sec	Dwell Time	90 sec
Foil Position	Inside (SFL)	Foil Position	None
Foil	White PVC	Foil	None

Release Top Release Paper Release Top Release Paper
Release Bottom Release Paper Release Bottom Release Paper





Scan for splicing demo video

Compatible Splices

Endless Splices

Mechanical Splices

<u>Sparks Specialty Splices</u>

•					
Step Splice	Yes	Clipper	Yes	Hidden	No
Straight Finger	No	Alligator	Yes	Hybrid	No
Split Finger	Yes	Staple	Yes	Trailing Flap	No
Bias Finger	Yes	Minet	No	VT	No
Skive	No	Plastic Spiral	Yes	Hybrid VT	No
Finger Over Step	Yes	Plastic Rivet	Yes	7/11	No
Step Over Finger	Yes	Plastic Hinge	Yes	Urethane Top	No
Electrode	No	Super Screw	No	Urethane Bottom	No
Butt Weld	No	Bolt Hinge	No	Urethane Splash	No
Lock Lap	No	Rivet Hinge	No		

<u>Please note</u>: Due to continuous product development, the information above is subject to change without prior notification by Sparks Belting Company. All previous publications are deemed obsolete to the above data. Press settings are recommendations.

REV 10/5/23