

Monoflex BLP 230 C

03-045 | Technical Data Sheet



Technical Information

Plies 2

Overall Thickness .207"

Tensile Force 46# @ 1%

in N/mm 8

Standard Tension .5%

Min. Pulley 2"

Min. Back Flex 2.75"

Weight .90 Lbs/SF

Product Operational Temp. Range -4° to 140° F

Hardness 35 Duro Shore A

Max. Width 54"

Material Construction

Conveying Surface

Compound PVC

Cover Surface Rough Top

Color Blue

Underside

Fabric Monofilament Polyester

Bottom Surface Bare

Coefficient of Friction .2

Standard Fabrications

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



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03-045 | Splicing Instructions

High Speed Press Settings		Water Cooled Press Settings		
Pressure	X	Pressure	Χ	
Temp. Top	Χ	Temp. Top	X	
Temp. Bottom	Χ	Temp. Bottom	X	
Dwell Time	Χ	Dwell Time	Χ	
Foil Position	Χ	Foil Position	Χ	
Foil	Χ	Foil	Χ	
Release Top	Χ	Release Top	Χ	
Release Bottom	X	Release Bottom	X	





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	Yes	VT	No
Skive	No	Plastic Spiral	No	Hybrid VT	No
Finger Over Step	Yes	Plastic Rivet	No	7/11	No
Step Over Finger	Yes	Plastic Hinge	No	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.