

02-057 | Technical Data Sheet



Technical Information

Plies 2
Overall Thickness .115"

Tensile Force 160# @ 2%

in N/mm 28
Standard Tension 1.0%
Min. Pulley 3"
Min. Back Flex 5"

Weight .680 Lbs/SF Product Operational Temp. Range -20° to 180° F

Product Operational Temp. Range -20° to 1

Hardness N/A Max. Width 72"

Material Construction

Conveying Surface

Compound HPC

Cover Surface Low Friction

Color Grey

<u>Underside</u>

Fabric Spun Polyester

Bottom Surface Low Friction

Coefficient of Friction .25

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



02-057 | 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 45 PSI

Temp. Top 285° F

Temp. Bottom 285° F

Dwell Time 35 Minutes

Foil Position N/A

Foil N/A

Release Top N/A

Release Bottom N/A





Scan for splicing demo video

Compatible Splices

Endless Splices Sparks Specialty Splices

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