

# SPARKS® A JSJ Business Ure Grip 3

02-390 | Technical Data Sheet



# Technical Information

Plies 3

Overall Thickness .317"

Tensile Force 150# e 2%

in N/mm 26 Standard Tension 1%

Min. Pulley 3"

5" Min. Back Flex

Weight 1.15 Lbs/SF

20° to 250° Product Operational Temp. Range

85 Duro Shore A Hardness

72" Max. Width

# Material Construction

# Conveying Surface

Compound Carboxylated Nitrile

Cover Surface Rough Top Color Orange

### Underside

Fabric Polyester/Nylon RFL

**Bottom Surface** Friction

Coefficient of Friction .3

## 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 No Cross Rigid No Yes Troughing Curve Belt Compatible No



02-390 | 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 None

Foil None

Release Top Impression

Release Bottom TFE





# Scan for splicing demo video

# Compatible Splices

### **Endless Splices**

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

### Mechanical Splices

Yes

Yes

Yes

Yes

No

No

No

No

No Yes

Clipper	
Alligator	
Staple	
Minet	
Plastic Spiral	
Plastic Rivet	
Plastic Hinge	
Super Screw	
Bolt Hinge	
Rivet Hinge	

# Sparks Specialty Splices

Hidden	Yes
Hybrid	No
Trailing Flap	Yes
<b>√</b> T	No
Hybrid VT	No
7/11	No
Jrethane Top	Yes
Jrethane Bottom	Yes
Jrethane Splash	Yes

<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