



# Technical Information

Plies	N/A
Overall Thickness	.118''
Tensile Force in N/mm	10.1# @ 1%
Standard Tension	1.8
Min. Pulley	2%
Min. Back Flex	1.625"
Weight	1.625"
Product Operational Temp. Range	.75 Lbs/sf
Hardness	-20° to 158° F
Max. Width	95 Duro Shore A
	60"

## Material Construction

#### Conveying Surface

Compound Cover Surface Color Hytrel/Poly Smooth Beige

#### <u>Underside</u>

Fabric	None
Bottom Surface	Smooth
Coefficient of Friction	.40

## Standard Fabrications

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

#### Features

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



### 08-051 | Splicing Instructions

### High Speed Press Settings

No Settings

#### Water Cooled Press Settings

Pressure Temp. Top Temp. Bottom Dwell Time Foil Position Foil Release Top Release Bottom Pressure Temp. Top Temp. Bottom Dwell Time Foil Position Foil Release Top Release Bottom No Settings

<u>Endless Splices</u>	<u>S</u>	<u>Mechanical Splices</u>		<u>Sparks Specialty Splices</u>	
Step Splice	No	Clipper	Yes	Hidden	No
Straight Finger	No	Alligator	No	Hybrid	No
Split Finger	No	Staple	No	Trailing Flap	No
Bias Finger	No	Minet	No	VT	No
Skive	No	Plastic Spiral	No	Hybrid VT	No
Finger Over Step	No	Plastic Rivet	No	7/11	No
Step Over Finger	No	Hinge	Yes	Urethane Top	No
Electrode	Yes	Super Screw	No	Urethane Bottom	No
Butt Weld	Yes	Bolt Hinge	No	Urethane Splash	No
Lock Lap	No	Solid Rivet	No		
Lock Lap	No	Solia Rivet	No		

**Compatible Splices** 

<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.