

WBH 390

02-076 | Technical Data Sheet



Technical Information

Plies 3

Overall Thickness .150"

Tensile Force 200# @ 2%

in N/mm 35
Standard Tension .30%
Min. Pulley 3"

Min. Back Flex 3"

Weight .900 Lbs/SF

Product Operational Temp. Range -9° to 225° F

Hardness N/A
Max. Width 59.5"

Material Construction

Conveying Surface

Compound Rubber

Cover Surface Fabric w/RFL Impreg

Color Black

<u>Underside</u>

Fabric Polyester

Bottom Surface Fabric

Coefficient of Friction .20

Standard Fabrications

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

Features

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



02-076 | Splicing Instructions

High Speed Press Settings

No Settings

Temp. Top

Pressure

Temp. Bottom

Dwell Time

Foil Position

Foil

Release Top

Release Bottom

Water Cooled Press Settings

45 PSI

Pressure

Temp. Top 285° F

Temp. Bottom 285° F

Dwell Time 30 Minutes

Foil Position N/A

Foil N/A

Release Top N/A

Release Bottom N/A





Scan for splicing demo video

Compatible Splices

Yes

Yes

Yes

Yes

No

No

No

No

No

No

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 No

Mechanical Splices

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 VT No Hybrid VT No 7/11 No Urethane Top Yes **Urethane Bottom** Yes **Urethane 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