

WBH 280 3/64" LI x BB

02-017 | Technical Data Sheet



Technical Information

Plies 2

Overall Thickness .143"

Tensile Force 160# @ 2%

in N/mm 28 Standard Tension .30%

Min. Pulley 4"

Min. Back Flex 6"

Weight .840 Lbs/SF

Product Operational Temp. Range -20° to 225° F

Hardness 65 Duro Shore A

Max. Width 72"

Material Construction

Conveying Surface

Compound SBR

Cover Surface 3/64" Light Impression

Color Black

<u>Underside</u>

Fabric Monofilament Polyester

Bottom Surface Bare

Coefficient of Friction .22

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 Yes
Troughing No
Curve Belt Compatible No



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02-017 | 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

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

Mechanical Splices

Yes

Yes

Yes

Yes

No

No

No

No

No

No

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

Sparks Specialty Splices

Hidden Nο Hybrid No Trailing Flap No VT No Hybrid VT No 7/11 No Urethane Top No **Urethane Bottom** Nο 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