

WBH 200 Hybrid FR

03-073 | Technical Data Sheet



Technical Information

Plies	3
Overall Thickness	.150"
WorkingTension	200# PIW
Tensile Force	152# e 1%
in N/mm	27
Standard Tension	1%
Min. Pulley	4"
Min. Back Flex	4"
Weight	.87 Lbs/SF
Product Operational Temp. Range	20° to 180° F
Hardness	N/A
Max. Width	59.5"

Material Construction

Conveying Surface

Compound Cover Surface Color

<u>Underside</u>

Fabric	Hybrid Interwoven/MF
Bottom Surface	Quiet Weave
Coefficient of Friction	.18

Standard Fabrications

PVC

Bare

Black

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



03-073 | 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

20 PSI 350° F 350° F 10 Minutes Top/Bottom Black PVC Smooth PVC





Scan for splicing demo video

Compatible Splices

Endless Splices

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

Mechanical Splices

Clipper	Yes
Alligator	Yes
Staple	Yes
Minet	Yes
Plastic Spiral	No
Plastic Rivet	No
Plastic Hinge	No
Super Screw	No
Bolt Hinge	No
Rivet Hinge	No

Sparks Specialty Splices

Hidden	No
Hybrid	Yes
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.