

WBH 200 Hybrid FR

03-073 | Technical Data Sheet



Technical Information

Plies	3
Overall Thickness	.150"
Working Tension	200# PIW
Tensile Force	152# @ 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	PVC
Cover Surface	Bare
Color	Black

Underside

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

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

WBH 200 Hybrid FR

03-073 | 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	20 PSI
Temp. Top	350° F
Temp. Bottom	350° F
Dwell Time	10 Minutes
Foil Position	Top/Bottom
Foil	Black PVC
Release Top	Smooth
Release Bottom	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