

Wear Flex NSF 24

02-800 | Technical Data Sheet



Technical Information

Plies	1
Overall Thickness	.217"
Tensile Force	86# @ 1%
in N/mm	15
Standard Tension	.5%
Min. Pulley	4"
Min. Back Flex	5"
Weight	.59 Lbs/SF
Product Operational Temp. Range	-4° to 248° F
Hardness	N/A
Max. Width	78"

Material Construction

Conveying Surface

Compound	Buna-N
Cover Surface	Fabric
Color	Blue

Underside

Fabric	Polyester Felt
Bottom Surface	Fabric
Coefficient of Friction	.2

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	No
Troughing	Yes
Curve Belt Compatible	No

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02-800 | 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	40 psi
Temp. Top	150° F
Temp. Bottom	150° F
Dwell Time	20 minutes
Foil Position	None
Foil	None
Release Top	Smooth
Release Bottom	TFE

Compatible Splices

Endless Splices

Step Splice	No
Straight Finger	No
Split Finger	No
Bias Finger	No
Skive	Yes
Finger Over Step	No
Step Over Finger	No
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	No
Trailing Flap	No
VT	No
Hybrid VT	No
7/11	No
Urethane Top	No
Urethane Bottom	No
Urethane Splash	Yes