



- **Easy To Install - Cuts With Scissors**
- **Resists Damage from UV, Gasoline & Engine Chemicals**
- **Weld Splatter, Hot Slag, & Welding Spark Protection**
- **Stays Flexible In Low Temps**

Put-Ups

Nominal Size	Part #	Wall Thickness	Velcro Width	Bulk Spool	Shop Spool	Available Colors	Lbs/100'
1"	WWN1.00BK	.04"	0.84"	150'	50'	Black BK	8.4
1 1/2"	WWN1.50BK	.04"	0.84"	150'	50'	Black BK	11.0
2"	WWN2.00BK	.04"	1.55"	150'	50'	Black BK	13.8
2 3/8"	WWN2.38BK	.04"	1.55"	150'	50'	Black BK	14.8
2 3/4"	WWN2.75BK	.04"	1.55"	150'	50'	Black BK	16.4
3"	WWN3.00BK	.04"	1.55"	150'	50'	Black BK	18.4
3 1/4"	WWN3.25BK	.04"	1.55"	150'	50'	Black BK	19.2
3 1/2"	WWN3.50BK	.04"	1.55"	150'	50'	Black BK	20.4
4"	WWN4.00BK	.04"	1.55"	150'	50'	Black BK	21.7



**Cut Cleanly
Scissors**

Protects Vulnerable Welding Hoses From Catastrophic Failure.

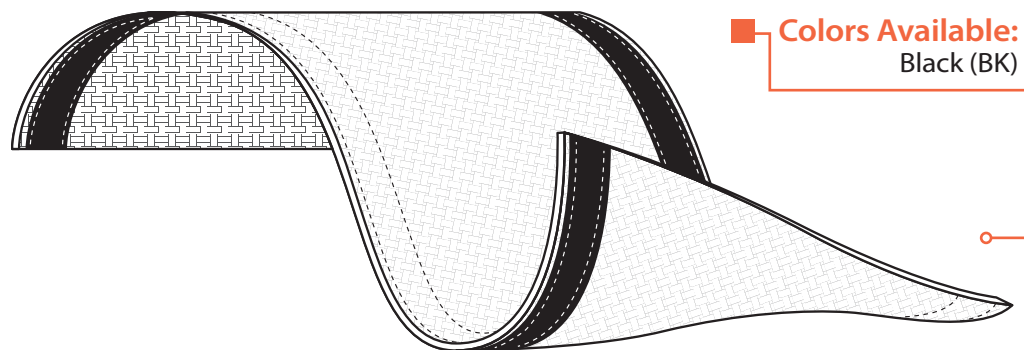
Techflex® Weld Wrap® (WW) is braided from fiberglass yarns with high temperature coating and velcro closure. Commonly used for protecting welding hoses against flame and abrasion, when dragging weld slag across the floor. This product will withstand continuous exposure to temperatures of 400°F/204.4°C, and intermittent introduction to temperatures of 750°F/399°C.

The heavy duty hook and loop closure ensures a tight seal and allows Weld Wrap® to be installed easily over existing assemblies. Weld Wrap® also provides a high level of abrasion and penetration protection to increase the useful life of any hoses exposed to rough or abrasive surfaces.

Material
Fiberglass

Grade
WWN

Wall Thickness
.04"



Colors Available:
Black (BK)

...bundles and protects hoses and cables on welding robots and static welding stations.



www.techflex.com

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ABRASION **FLAMMABILITY**

Abrasion Resistance
High

Rating _____ Non Flammable

Abrasion Test Machine
Taber 5150

Abrasion Test Wheel
Calibrase H-18

Abrasion Test Load
500g

Room Temperature
77°F

Humidity
70%

**Material Destroyed -
Two Small Holes Worn
Through**
1,060 Test Cycles

Pre-Test Weight
7,857.40 mg

Post-Test Weight
6,602.20 mg

Test End Loss Of Mass
Point Of Destruction
1,255.20 mg

CHEMICAL RESISTANCE

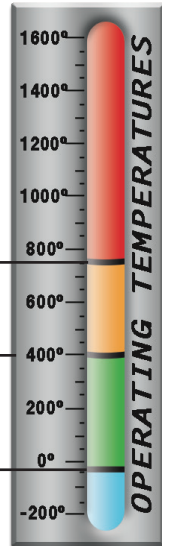
1=No Effect 4=More Affected
2=Little Effect 5=Severely Affected
3=Affected

Aromatic Solvents _____	1
Aliphatic Solvents _____	1
Chlorinated Solvents _____	1
Weak Bases _____	1
Salts _____	1
Strong Bases _____	1
Salt Water 0-S-1926 _____	1
Hydraulic Fluid MIL-H-5606 _____	1
Lube Oil MIL-L-7808 _____	1
De-Icing Fluid MIL-A-8243 _____	1
Strong Acids _____	2
Strong Oxidants _____	2
Esters/Ketones _____	1
UV Light _____	1
Petroleum _____	1
Fungus ASTM G-21 _____	1

Intermittent Exposure
750°F (399°C)

Maximum Continuous
Mil-I-23053
400°F (204.4°C)

Minimum Continuous
-40°F (-40°C)



PHYSICAL PROPERTIES

Monofilament Diameter _____ NA
ASTM D-204
Flammability Rating __ Non Flammable
Recommended Cutting __ Scissor/Shears
Colors _____ 1
Wall Thickness _____ .04"

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