**Colors Available:** 

Nominal Diameter

Black (BK)

## WELDWRAP

- 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

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

- Put-Ups -



**Protects Vulnerable Welding Hoses From** Catastrophic Failure.

Techflex WeldWrap (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 WeldWrap to be installed easily over existing assemblies. WeldWrap 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"

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





## www.techtlex.com







Abrasion Resistance
High

Abrasion Test Machine
Taber 5150

Abrasion Test Wheel Calibrase H-18

Abrasion Test Load
500g

Room Temperature 77°F

Humidity 70%

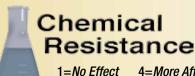
Material Destroyed -Two Small Holes Worn Through 1,060 Test Cycles

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





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

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

# Intermitten Exposure 750°F (399°C) Maximum Continuous Mil-I-23053 400°F (204.4°C) Minimum Continuous -40°F (-40°C)

## PROPERTIES

Monofilament Diameter_ ASTM D-204	NA
Flammability Rating FMVSS-302 Approved	VW-1
Recommended Cutting_	_Scissor/Shears
Colors	1
Wall Thickness	.04

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