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

			rut-ops —						
Nominal Size	Part #	Velcro Width	Bulk Spool	Shop Spool	Retail	Bag	Available Colors	Lbs/ 100'	
1"	WWN1.00BK	0.84"	150′	50′	25′	10′	Black	8.4	
1 1/2"	WWN1.50BK	0.84"	150′	50′	25′	10′	Black	11.0	
2"	WWN2.00BK	1.55"	150′	50′	25′	10′	Black	13.8	
2 3/8"	WWN2.38BK	1.55"	150′	50′	25′	10′	Black	14.8	
2 3/4"	WWN2.75BK	1.55"	150′	50′	25′	10′	Black	16.4	
3″	WWN3.00BK	1.55"	150′	50′	25′	10′	Black	18.4	
3 1/4"	WWN3.25BK	1.55"	150′	50′	25′	10′	Black	19.2	
3 1/2"	WWN3.50BK	1.55"	150′	50′	25′	10′	Black	20.4	
4"	WWN4.00BK	1.55"	150′	50′	25′	10'	Black	21.7	



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 stations.



www.techflex.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%

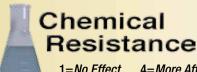
Material Destroyed -Two Small Holes Worn Through 1,060 Test Cycles

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	
Arc	matic Solvents_	1
Ali	phatic Solvents_	1
Ch	<mark>lorinated Solvent</mark>	s1
We	ak Bases	1
Sal	ts	1
Str	ong Bases	1
Sal	t Water <i>0-S-1926</i>	1
Ну	draulic Fluid <i>MIL</i> -	<i>H-5606</i> 1
Lul	oe Oil <i>MIL-L-7808</i>	1
		I <i>-8243</i> 1
Str	ong Acids	2
Str	ong Oxidants	2
Est	ers/Keytones	1
		1
		1
		1

	1400*	IRE
	1200*	TEMPERATURE
ntermitten Exposure	1000*	ER
750°F (399°C)	800*	EMF
Maximum Continuous	600*	
Mil-I-23053 400°F (204.4°C)	400*	ING
400°F (204.4°C)	200*	AT
Minimum Continuous —	0*	DPERATING
-40°F (-40°C)	-200*	0

PROPERTIES

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