imall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832 Email & Skype: info@chipsmall.com Web: www.chipsmall.com Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



EXTREME TEMPERATURES Technical Data Sheet





- 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



Scissors

Material
Fiberglass

Grade WWN

Wall Thickness

.04″

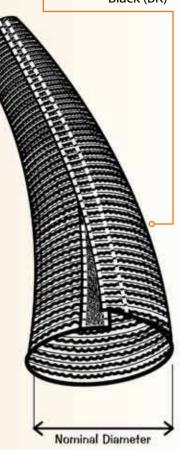
Protects Vulnerable Welding Hoses From Catastrophic Failure.

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.

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

Colors Available: Black (BK)





www.techflex.com 800.323.5140 • 973.300.9242 • fax: 973.300.9409 104 Demarest Road • Sparta, NJ 07871

EXTREME TEMPERATURES **Technical Data Sheet**





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



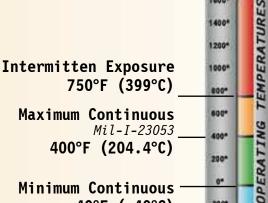
Non Flammable Rating

Chemical Resistance 1=No Effect 4=More Affected 2=Little Effect 5=Severely Affected 3=Affected Aromatic Solvents_____ 1 Aliphatic Solvents 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/Keytones _____1 UV Light ______1 Petroleum

Fungus ASTM G-21_____1





1800*

200*

Minimum Continuous $-40^{\circ}F$ ($-40^{\circ}C$)

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PHYSICAL 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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