# wrap

## **GRIP WRAP**

- Wrappable Design For Easy Installation And removal
- More Excellent Protection Against Cut-Through, Abrasion And Impact
- Closure Maintains Low Profile For Flat Cables & Harnesses
- Temperature Range -94°F to 257°F
- Melt Temp. 482°F



Material

**Polyethylene Terepthalate** 

Grade

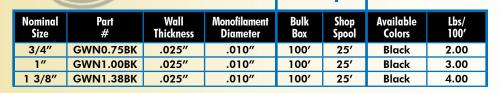
GWN

**Monofilament Diameter** 

.010"

**Drawing Number** 

**TF001FWPT-WD** 



**Put-Ups** 

## Adjustable Diameter Sleeve with Easy On, Easy Off Access

GRIP WRAP (GW) is a lightweight, abrasion resistant sleeving with a unique hook sealing system that eliminates spot taping and does not require an open end for installation. The sleeving permits easy access for inspection, rework or replacement of components.

Grip Wrap provides cut-through and abrasion protection, and is easily applied to areas restricted by breakouts and large end fittings. Can be used to bundle wire harnesses, and also can be used to substitute molded channels

The unique Grip Wrap system provides a variety of sealing and mounting options to accommodate any harnessing or cable management application.

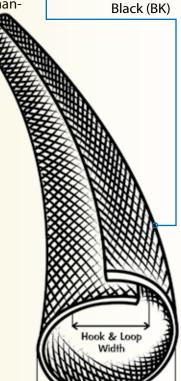
One Size - Multiple Possibilities











**Colors Available:** 



**www.techflex.com** 800.323.5140 • 973.300.9242 • fax: 973.300.9409 29 Brookfield Dr • Sparta, NJ 07871



Nominal Diameter





## **GRIP WRAP**



**Abrasion Resistance** Medium

**Abrasion Test Machine Taber 5150** 

**Abrasion Test Wheel** Calibrase H-18

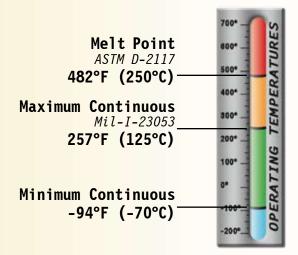
**Abrasion Test Load** 500g





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

Aromatic Solvents	2
Aliphatic Solvents	
Chlorinated Solvents	
Weak Bases	
Salts	
Strong Bases	
Salt Water 0-S-1926	
Hydraulic Fluid MIL-H-5606	
Lube Oil MIL-L-7808	1
De-Icing Fluid MIL-A-8243	1
Strong Acids	3
Strong Oxidants	
Esters/Keytones	
UV Light	
Petroleum	
Fungus ASTM G-21	1
Halogen Free	
RoHS	Yes
SVHC	None



# PHYSICAL

PAKOPEKII	ES
Monofilament Diameter ASTM D-204	010
Flammability Rating	UL94
Recommended Cutting	Hot Knife
Colors	1
Wall Thickness	025
Tensile Strength (Yarn) ASTM D-2256 Lbs	7.5
Specific Gravity ASTM D-79	921.38
Moisture Absorption % ASTM D-570	12
Hard Vacuum Data ASTM E-	595 at 10-5 tori
TML	19
CVCM	.00
WVR	16
Smoke D-MaxASTM E-662	56
Outgassing	Med
Oxygen IndexASTM D-2863	21