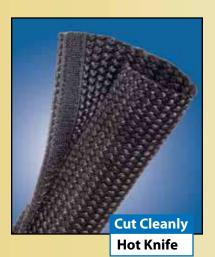
# ©rip wrap

### 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

### Monofilament Available Lbs/ 100' Nominal Part Size Thickness Colors Diameter Box .025" .010" 3/4" GWN0.75BK Black 50′ 25' 2.00 GWN1.00BK .025" .010" 25' Black 3.00 50' 1 3/8" **GWN1.38BK** .025" .010" 50' Black 4.00

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**

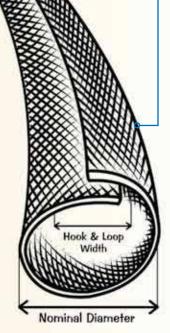
























## **GRIP WRAP**





**Abrasion Resistance** Medium

**Abrasion Test Machine Taber 5150** 

**Abrasion Test Wheel** Calibrase H-18

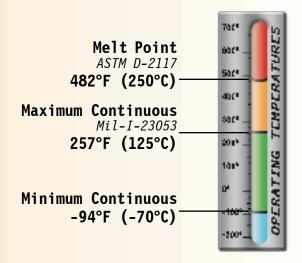
**Abrasion Test Load** 500g





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

| 0-Anotto                   |     |
|----------------------------|-----|
| Aromatic Solvents          | 2   |
| Aliphatic Solvents         | 1   |
| Chlorinated Solvents       | 3   |
| Weak Bases                 | 1   |
| Salts                      | 1   |
| Strong Bases               | 2   |
| 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               | 3   |
| Strong Oxidants            | 2   |
| Esters/Keytones            | 1   |
| UV Light                   | 1   |
| Petroleum                  | 1   |
| Fungus ASTM G-21           | 1   |
| Halogen Free               | Yes |
| RoHS                       | Yes |
| SVHC                       |     |



| "FROFER!                                    |                      |
|---|----------------------|
| Monofilament Diameter<br>ASTM D-204         | r010                 |
| Flammability Rating                         | UL94                 |
| Recommended Cutting_                        | Hot Knife            |
| Colors                                      | 1                    |
| Wall Thickness                              |                      |
| Tensile Strength (Yarn)_<br>ASTM D-2256 Lbs | 7.5                  |
| Specific Gravity ASTM D                     | 0 <i>-792</i> 1.38   |
| Moisture Absorption<br>% ASTM D-570         | .12                  |
| Hard Vacuum Data ASTA                       | M E-595 at 10-5 torr |
| TML   | 19                   |
| CVCM  | .00                  |
| WVR   | 16                   |
| Smoke D-Max<br>ASTM E-662                   | 56                   |
| Outgassing                                  | Med                  |
| Oxygen IndexASTM D-2863                     |                      |