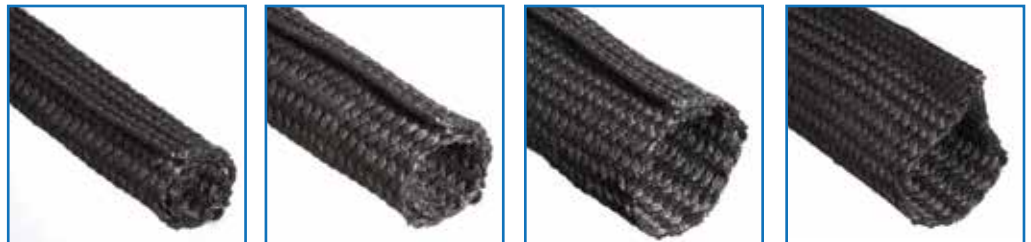


- Wrappable Design For Easy Installation And removal
- More Excellent Protection Against Cut-Through, Abrasion And Impact
- Closure Maintains Low Profile For Flat Cables & Harnesses
- Temperature Range -94°F to 257°F
- Melt Temp. 482°F

Put-Ups

| Nominal Size | Part # | Flat Width | Monofilament Diameter | Bulk Box | Shop Spool | Available Colors | Lbs/100' |
|------------------------------------|-----------|------------|-----------------------|----------|------------|------------------|----------|
| 3/4" | GWN0.75BK | 2 15/16" | .010" | 50' | 25' | Black | 2.00 |
| 1" | GWN1.00BK | 4 7/16" | .010" | 50' | 25' | Black | 3.00 |
| 1 3/8" | GWN1.38BK | 5 5/16" | .010" | 50' | 25' | Black | 4.00 |
| Extra Flexible Construction | | | | | | | |
| 3/4" | GWX0.75BK | 3 1/8" | .010" | 50' | 25' | 25' | 4.00 |



One Size - Multiple Possibilities



Cut Cleanly
Hot Knife

Adjustable Diameter Sleeve with Easy On, Easy Off Access

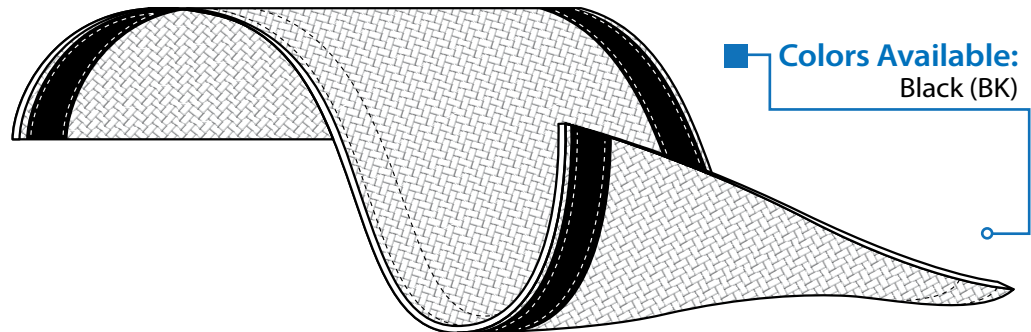
GRIP WRAP (GW) is a lightweight, abrasion resistant sleeving with a unique hook sealing system that eliminates spot taping and does not require an open end for installation. The sleeving permits easy access for inspection, rework or replacement of components. Grip Wrap provides cut-through and abrasion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

Material
Polyethylene Terephthalate

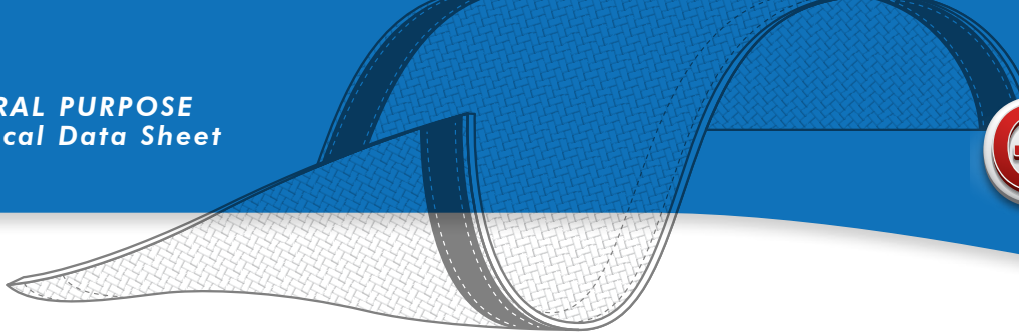
Grade
GWN

Monofilament Diameter
.010"

Drawing Number
TF001FWPT-WD



Colors Available:
Black (BK)



ABRASION FLAMMABILITY

Abrasion Resistance
Medium

Rating _____ UL94V0

Abrasion Test Machine
Taber 5150

Abrasion Test Wheel
Calibrase H-18

Abrasion Test Load
500g

CHEMICAL RESISTANCE

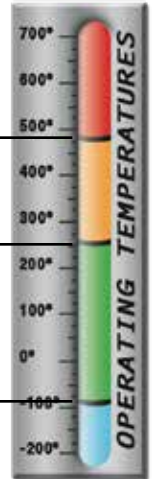
1=No Effect 4=More Affected
2=Little Effect 5=Severely Affected
3=Affected

| | |
|----------------------------------|------|
| 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/Ketones _____ | 1 |
| UV Light _____ | 1 |
| Petroleum _____ | 1 |
| Fungus ASTM G-21 _____ | 1 |
| Halogen Free _____ | Yes |
| RoHS _____ | Yes |
| SVHC _____ | None |

Melt Point
ASTM D-2117
482°F (250°C)

Maximum Continuous
Mil-I-23053
257°F (125°C)

Minimum Continuous
-94°F (-70°C)



PHYSICAL PROPERTIES

| | |
|-----------------------------------|-----------|
| Monofilament Diameter _____ | .010 |
| ASTM D-204 | |
| Flammability Rating _____ | UL94 |
| Recommended Cutting _____ | Hot Knife |
| Colors _____ | 1 |
| Wall Thickness _____ | .025 |
| Tensile Strength (Yarn) _____ | 7.5 |
| ASTM D-2256 Lbs | |
| Specific Gravity ASTM D-792 _____ | 1.38 |
| Moisture Absorption _____ | .1-.2 |
| % ASTM D-570 | |
| Hard Vacuum Data _____ | |
| ASTM E-595 at 10-5 torr | |
| TML _____ | .19 |
| CVCM _____ | .00 |
| WVR _____ | .16 |
| Smoke D-Max _____ | 56 |
| ASTM E-662 | |
| Outgassing _____ | Med |
| Oxygen Index _____ | 21 |
| ASTM D-2863 | |

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