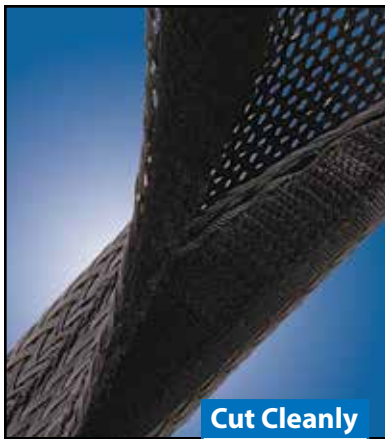




- Heavy Duty Hook And Loop Closure For Frequent Access
- Expands To Fit Over Inline Connectors And Splices
- Cut And Abrasion Resistant
- Halogen Free

Put-Ups

| Nominal Size | Part #    | Hook & Loop Width | Bulk Spool | Shop Spool | Available Colors | Lbs/100' |
|--------------|-----------|-------------------|------------|------------|------------------|----------|
| 1/2"         | FWN0.50   | 1/4"              | 100'       | 20'        | 4                | 1.30     |
| 3/4"         | FWN0.75   | 5/8"              | 100'       | 15'        | 4                | 1.80     |
| 1 1/4"       | FWN1.25   | 5/8"              | 100'       | 12'        | 4                | 2.30     |
| 2"           | FWN2.00   | 5/8"              | 100'       | 10'        | 4                | 3.20     |
| 2 1/2"       | FXN2.50BK | 5/8"              | 100'       | 10'        | BK               | 3.75     |



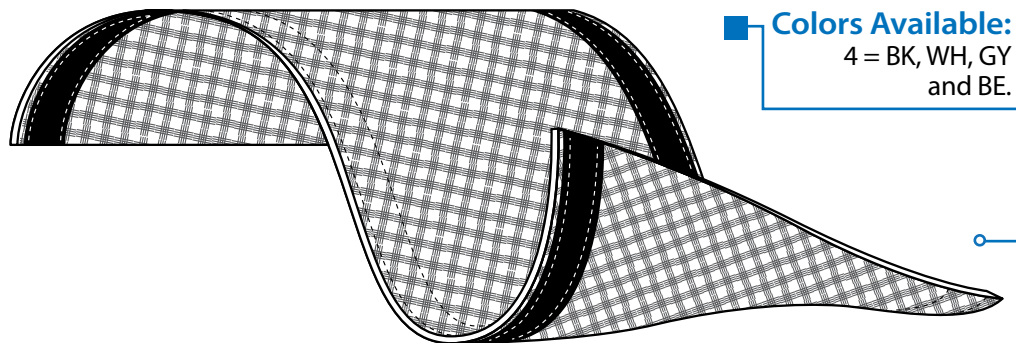
Cut Cleanly  
Hot Knife

Flexible, Control & Management With Easy On, Easy Off Access

FLEXO WRAP (FW) is an exclusive product engineered and manufactured by Techflex. FW provides the perfect solution to a wide variety of unique application challenges.

The color matched hook and loop closure provides for easy on and off installation, as well as instant and convenient access for harness break-outs and rework of any specific section along the entire length of the run. Combined with the expandable, open weave design, FW will conform to a wide variety of bundle diameters and will wrap around irregular shapes.

|                              |                                   |
|------------------------------|-----------------------------------|
| <b>Material</b>              | <b>Polyethylene Terephthalate</b> |
| <b>Grade</b>                 | <b>FWN</b>                        |
| <b>Monofilament Diameter</b> | <b>.010"</b>                      |
| <b>Drawing Number</b>        | <b>TF001FWPT-WD</b>               |



- Colors Available:  
4 = BK, WH, GY and BE.

Easy and secure cable organization.

Colors Available:



Black (BK), White (WH), Gray (GY) and Beige (BE).



## ABRASION FLAMMABILITY

**Abrasion Resistance**  
Medium

Rating \_\_\_\_\_ UL94V0

**Abrasion Test Machine**  
Taber 5150

**Abrasion Test Wheel**  
Calibrase H-18

**Abrasion Test Load**  
500g

**Room Temperature**  
70°F

**Humidity**  
63%

**Visible Hole Through  
Material Destroyed**  
900 Test Cycles

**Pre-Test Weight**  
3,772.7 mg

**Post-Test Weight**  
3,391.1 mg

**Test End Loss Of Mass  
Point Of Destruction**  
381.6 mg

## CHEMICAL RESISTANCE

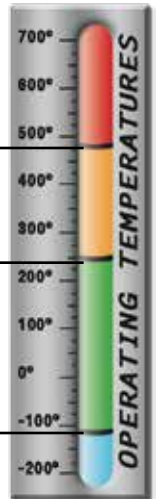
1=No Effect      4=More Affected  
2=Little Effect    5=Severely Affected  
3=Affected

|                                  |      |
|----------------------------------|------|
| 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 _____                  | 4         |
| Wall Thickness _____          | .025      |
| Tensile Strength (Yarn) _____ | 7.5       |
| ASTM D-2256 Lbs               |           |
| Specific Gravity _____        | 1.38      |
| ASTM D-792                    |           |
| Moisture Absorption _____     | .1-.2     |
| % ASTM D-570                  |           |
| Hard Vacuum Data _____        |           |
| ASTM E-595                    |           |
| TML _____                     | .19       |
| CVCM _____                    | .00       |
| WVR _____                     | .16       |
| Smoke D-Max _____             | 56        |
| ASTM E-662                    |           |
| Outgassing _____              | Med       |
| Oxygen Index _____            | 21        |
| ASTM D-2863                   |           |