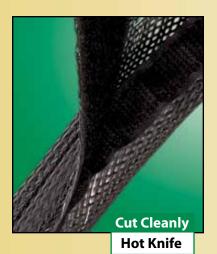
FLEXO® WRAP FR

- VW-1, Mil-202 Approved
- **Economical And Easy** To Install
- Cut And Abrasion Resistant
- Resists Gasoline And **Engine Chemicals**
- Hook And Loop Closure For **Easy And Repeatable Access**

Nominal Size	Part #	Hook & Loop Width	Bulk Spool	Shop Spool	Available Colors	Lbs/ 100'
1/2"	FWF0.50TB	1/4"	100′	20′	TB	1.30
3/4"	FWF0.75TB	5/8"	100′	15′	ТВ	1.80
1 1/4"	FWF1.25TB	5/8"	100′	12'	TB	2.30
2"	FWF2.00TB	5/8"	100′	10′	TB	3.20
2 1/2"	FXF2.50TB	5/8"	100′	10′	ТВ	3.75

- Put-Ups-



Easy On, Easy Off Access **Will Not Support Combustion**

Flame Retardant Flexo Wrap (FWF) provides the same hook and loop wire management flexibility as our standard Flexo Wrap along with the added safety feature of an organic flame inhibitor to provide an additional level of security.

FWF is a safe, economical solution for a wide range of cable management applications where moderate levels of flame protection are needed.

Material

Polyethylene Terepthalate

Grade

FWF

Monofilament Diameter

.010"

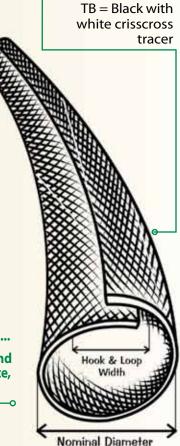
Drawing Number

TF001FWFR-WD

FLEXO WRAP FR is designed for quick and easy management of wire, cable and hose assemblies. Just separate the hook and loop fasteners along the edge of the material...

and slip the entire length of FW around or under your harness or component assembly. The wide expandability range allows FW to easily fit around...

odd-shaped connectors and gently constrict around the diameter of your wires. When the FW is in place, simply seal the hook and loop along the edges.



Colors Available:



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







FLEXO® WRAP FR





Abrasion Resistance Medium

Abrasion Test Machine Taber 5150

Abrasion Test Wheel Calibrase H-18

Abrasion Test Load 500g

Room Temperature 70°F

Humidity 63%

Slight Scuffing And One Broken Filament 300 Test Cycles

Wear Continues Evenly Approximately One Dozen Filaments Broken 500 Test Cycles

Material Destroyed 900 Test Cycles

Pre-Test Weight 3,772.7 mg

Post-Test Weight 3,391.1 mg

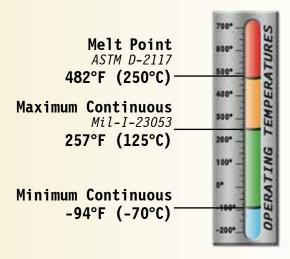
Test End Loss Of Mass Point Of Destruction 381.6 mg





2=Little Effect 5=Severely Affected 3=Affected

3=Allecteu	
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	2
UV Light	1
Petroleum	1
Fungus ASTM G-21	1
Halogen Free	Yes
RoHS	Yes
SVHC	None



PHYSICAL

Monofilament Diameter ASTM D-204	.010
Flammability Rating FMVSS-302 Approved	VW-1
Recommended Cutting_	Hot Knife
Colors	1
Wall Thickness	.025
Tensile Strength (Yarn)_ ASTM D-2256 Lbs	5
Specific Gravity ASTM D	-7921.38
Moisture Absorption % ASTM D-570	.12
Hard Vacuum Data ASTM	1 E-595 at 10-5 torr
TML	19
CVCM	04
WVR	.06
Smoke D-Max ASTM E-662	275
Outgassing	Med
Oxygen Index ASTM D-2863	31

