Dut-line _



- 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**

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Nominal Size	Part #	Hook & Loop Width	Recommended Application Diameter	Bulk Spool	Shop Spool	Available Colors	Lbs/ 100'
1/2"	FWF0.50TB	1/4"	0.50"	100′	20′	TB	1.30
3/4"	FWF0.75TB	5/8"	0.50"	100′	15′	TB	1.80
1 1/4"	FWF1.25TB	5/8"	1.00"	100′	12′	TB	2.30
2″	FWF2.00TB	5/8"	1.25"	100′	10′	TB	3.20
2 1/2"	FXF2.50TB	5/8″	-	100′	10′	ТВ	3.75



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

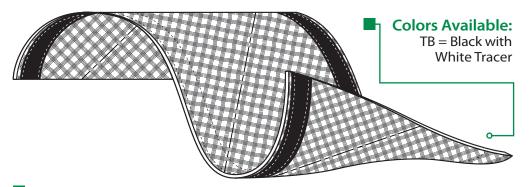
FWF

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.











Abrasion Resistance Medium

Abrasion Test Machine Taber 5150

Abrasion Test Wheel Calibrase H-18

Abrasion Test Load 500a

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

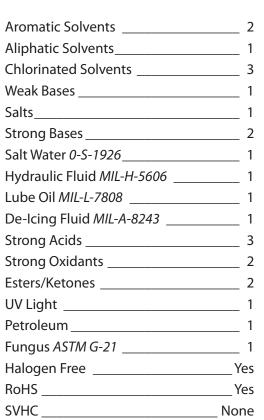
Test End Loss Of Mass Point Of Destruction 381.6 mg

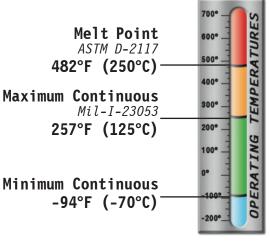


CHEMICAL RESISTANCE

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

3=Affected





PHYSICAL **PROPERTIES**

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-792	1.38
Moisture Absorption % ASTM D-570	12
Hard Vacuum Data ASTM E-595 at 10-5 torr	
TML	19
CVCM	.04
WVR	.06
Smoke D-Max ASTM E-662	275
Outgassing	Med
Oxygen Index	