



- 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	Recommended Application Diameter	Bulk Spool	Shop Spool	Available Colors	Lbs/100'
1/2"	FWN0.50	1/4"	0.50"	100'	20'	4	1.30
3/4"	FWN0.75	5/8"	0.50"	100'	15'	4	1.80
1 1/4"	FWN1.25	5/8"	1.00"	100'	12'	4	2.30
2"	FWN2.00	5/8"	1.25"	100'	10'	4	3.20
2 1/2"	FXN2.50BK	5/8"	-	100'	10'	BK	3.75



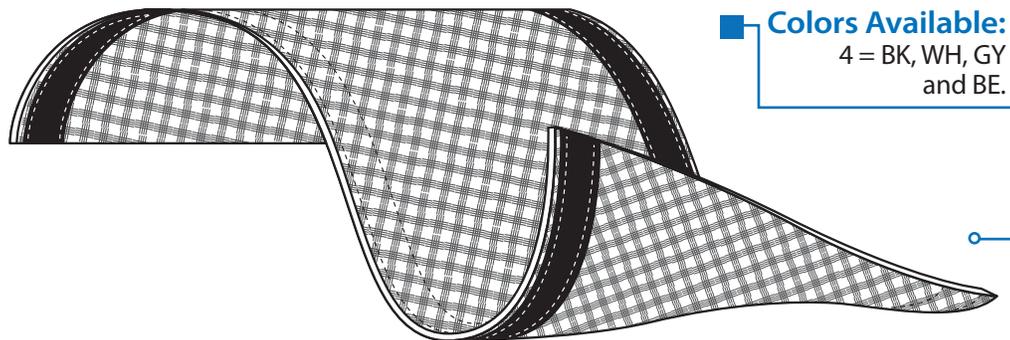
Cut Cleanly
Hot Knife

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.

Material	Polyethylene Terephthalate
Grade	FWN
Monofilament Diameter	.010"
Drawing Number	TF001FWN-WD



- 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

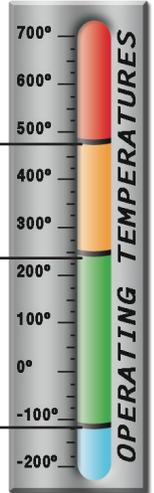
1=No Effect 4=More Affected
2=Little Effect 5=Severely Affected
3=Affected

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	

www.techflex.com