

- VW-1, FAR 25
- Easy, Cost And Labor Effective Wraparound Installation
- More Flexible Than Spiral Wrap Of Split Convoluted Tubing
- 25% Edge Overlap
- Resists Chemicals & Solvents
- **Cut And Abrasion Resistant**



Material

PET

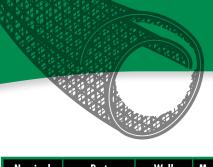
Grade F6F

Monofilament Diameter

.008" - .015"

Drawing Number

TF001F6F-WD



Put-Ups

Nominal Size	Part #	Wall Thickness	Monofilament Diameter	Bulk Box	Box A	Box B	Available Colors	Lbs/ 100'
1/8"	F6F0.13TB	.024"	.008"	10,000′	400′	100′	TB	0.47
1/4"	F6F0.25TB	.025"	.010"	3,000′	200′	100′	TB	0.60
3/8"	F6F0.38TB	.025"	.010"	1,200'	150′	75′	TB	1.20
1/2"	F6F0.50TB	.025"	.010"	800′	150′	75′	TB	1.40
3/4"	F6F0.75TB	.025"	.010"	500′	100′	50′	TB	1.60
1"	F6F1.00TB	.038"	.015"	400′	100′	50′	TB	2.00
1 1/4"	F6F1.25TB	.038"	.015"	250′	75′	25′	TB	2.40
1 1/2"	F6F1.50TB	.038"	.015"	200′	75′	25′	TB	2.70
2″	F6F2.00TB	.038"	.015"	150′	50′	25′	TB	3.60

Flexible, Semi-Rigid Split Sleeving Will Not Support Combustion

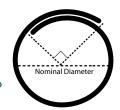
Flame spread is a vital safety consideration in applications as diverse as home built aircraft wiring and safely managing sound & lighting cables at clubs, concerts and theaters.

To accommodate these issues, and to provide unequaled flexibility and access, we've developed this unique sleeving product.

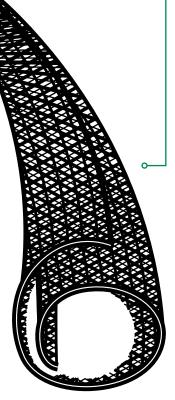
Self-extinguishing F6F fully complies with UL standard VW-1. The addition of a flame inhibitor to our triaxially braided F6 split sleeving provides the perfect solution to a wide range of cable management needs.

Easy slip over installation, complete access along the entire run, economy, durability and UL certified flame retardant make F6F ideal when the goal is to manage wires and cables safely and effectively.

The large overlap allows easy installation over splices and incline connectors without exposing wires and cables.



Colors Available: Black with White Tracer (TB)



800.323.5140 • 973.300.9242 • fax: 973.300.9409 104 Demarest Road • Sparta, NJ 07871











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Abrasion Resistance High

Abrasion Test Machine Taber 5150

Abrasion Test Wheel Calibrase H-18

Abrasion Test Load 500a

Room Temperature 70°F

Humidity 63%

Slight Scuffing Visible **500 Test Cycles**

Visible Wear And Five Broken Filaments 1,200 Test Cycles

Material Destroyed 1,600 Test Cycles

Pre-Test Weight 3,469.8 mg

Post-Test Weight 3,114.0 mg

Test End Loss Of Mass Point Of Destruction 355.8 mg

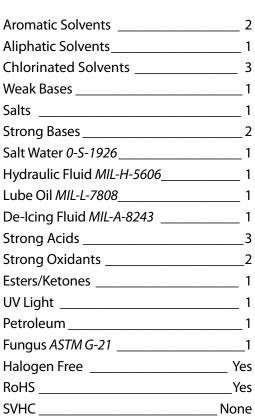


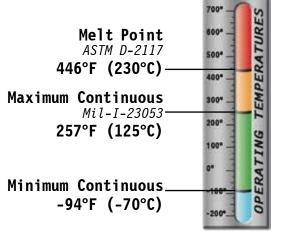


1=No Effect 4=More Affected

2=Little Effec 5=Severely Affected

3=Affected





PHYSICAL **PROPERTIES**

Monofilament Diameter008015 ASTM D-204
Flammability Rating VW-1 FMVSS-302 Approved
Recommended CuttingScissor/HK
Colors1
Wall Thickness024038
Tensile Strength (Yarn4-6.5 ASTM D-2256 Lbs
Specific Gravity ASTM D-792 1.38
Moisture Absorption %12 ASTM D-570
Hard Vacuum Data ASTM E-595 at 10-5 torr
TML19
CVCM04
WVR06
ASTM E-662
OutgassingMed
Oxygen Index 31 ASTM D-2863

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Users should make their own evaluation to determine the suitability of these products for their unique and specific applications.

03-17