



- Highly Reflective
- Resists Gasoline And Engine Chemicals
- Economical And Easy To Install
- Cut And Abrasion Resistant

Put-Ups						
Nominal Size	Part #	Wall Thickness	Bulk Spool	Shop Spool	Available Colors	Lbs/ 100'
3/16"	F6R0.19CL	0.025"	200'	100'	Clear	0.58



Cut Cleanly  
Hot Knife

#### Material

\*Polyethylene Terephthalate

\*Base Material

#### Grade

F6R

#### Monofilament Diameter

.010"

### Reflective, Split Semi Rigid Sleeving For Easy Installation

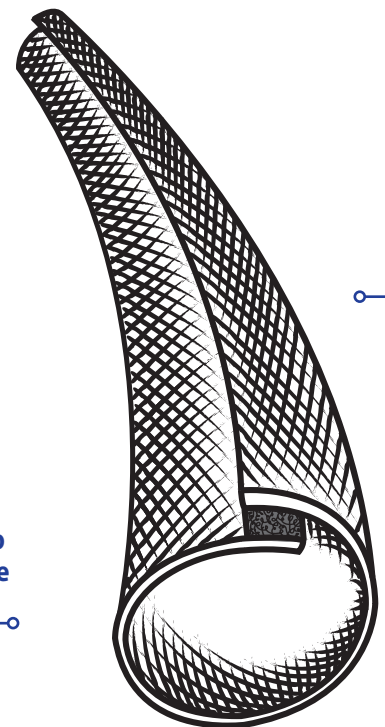
Ease of installation make F6 Reflex the most suitable reflective sleeving for applications where disassembly of the components is not a viable option.

Just open the lateral split and slip the sleeving over wires or cables. The sleeving will snap back in place and provide an extra measure of safety under low light conditions.

F6 Reflex is available in Clear. Patents pending.

- Colors Available:  
Clear (CL)

Under low light conditions, the retroreflective strands in FLEXO Reflex sleeving reflect light up to 1,500 times more efficiently than bright white sleeving.



**TECHFLEX**  
Braided Sleeving Products

[www.techflex.com](http://www.techflex.com)

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





## ABRASION

**Abrasion Resistance**  
**Low**

**Abrasion Test Machine**  
**Taber 5150**

**Abrasion Test Wheel**  
**Calibrase H-18**

**Abrasion Test Load**  
**500g**

## CHEMICAL RESISTANCE

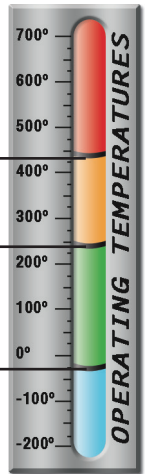
1=No Effect      4=More Affected  
2=Little Effect    5=Severely Affected  
3=Affected

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

**Melt Point**  
*ASTM D-2117*  
**446°F (230°C)**

**Maximum Continuous**  
*Mil-I-23053*  
**257°F (125°C)**

**Minimum Continuous**  
**-22°F (-30°C)**



## PHYSICAL PROPERTIES

Monofilament Diameter _____	.010"
<i>ASTM D-204</i>	
Recommended Cutting _____	Hot Knife
Colors _____	1
Wall Thickness _____	.025"
Specific Gravity <i>ASTM D-792</i> _____	1.38
Moisture Absorption _____	.1-.2
% <i>ASTM D-570</i>	

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