



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

Nominal Size	Part #	Wall Thickness	Put-Ups		Available Colors	Kgs/ 100m
			Bulk Spool	Shop Spool		
4,8mm	F6R0.19CL	0,6mm	61,0m	30,5m	Clear	0,86



Cut Cleanly  
Hot Knife

**Material**

\*Polyethylene Terephthalate

\*Base Material

**Grade**

F6R

**Monofilament Diameter**

0,25mm

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

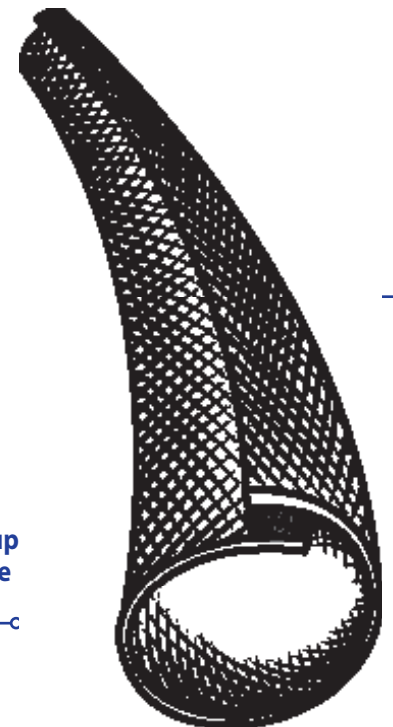
Ease of installation make F6® Reflex the most suitable reflective sleeving for applications where disassembly of the components is not a viable option.

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 FLEVO® Reflex sleeving reflect light up to 1 500 times more efficiently than bright white sleeving.





## ABRASION

**Abrasion Resistance**  
**Low**

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

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

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

## CHEMICAL RESISTANCE

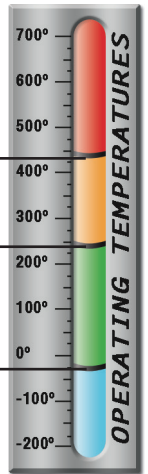
1=No Effect      4=More Affected  
2=Little Effect    5=Severely Affected  
3=Affected

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 _____	0,25mm
ASTM D-204	
Recommended Cutting _____	Hot Knife
Colors _____	1
Wall Thickness _____	0,64mm
Specific Gravity ASTM D-792 _____	1,38
Moisture Absorption _____	0,1-0,2
% ASTM D-570	