

- **■** Lightweight
- **Self-Wrapping**
- Durable Woven Design
- Maintains Wires in Flat Shape
- **Low Profile**

				_		
Nominal Size	Part #	Width	Bulk Spool	Shop Spool	Available Colors	Lbs/ 100'
1″	F6Z1.00BK	30mm	50'	25'	Black (BK)	3.26
1 1/2"	F6Z1.50BK	40mm	50'	25'	Black (BK)	4.34
1 3/4"	F6Z1.75BK	50mm	50'	25'	Black (BK)	5.42
2 1/4"	F6Z2.25BK	60mm	50'	25'	Black (BK)	6.51

Put-Ups —



Material

Polyethylene terephthalate

Grade

F6Z

Self-Wrapping Flat Design

Built on the same design as out Flexo® F6 and F6 Woven, Flexo® F6 Flat is a self-wrappable sleeve used to bundle and protect wire harnesses and cable assemblies in areas where space constraints restrict the use of traditional sleeving.

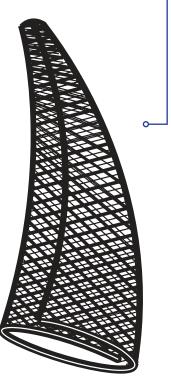
Lightweight and durable, it maintains its flexibility for conforming to irregular shapes and bends during installation.

Woven from monofilament and multifilament polyester yarn, Flexo® F6 Flat provides noise suppression and a high level of mechanical abrasion protection making it the perfect for use in automotive applications.

The low-profile design is great for channeling and protecting wires that run under the carpet or in the head-liner of automobiles.

Great For Channeling and Protecting Wires
That Run Under The Carpet or in the Headliner
of Automobiles.











Abrasion Resistance Very High

Abrasion Test Machine Taber 5150

Abrasion Test Wheel Calibrase H-18

Abrasion Test Load 500g

Room Temperature 72°F

Humidity 74%

Slight Fraying On Multifilament - PET Unbroken **100 Test Cycles**

Holes Worn Through Multifilament - PET Unbroken 800 Test Cycles

Holes Worn Through Multifilament - PET Unbroken 1,600 Test Cycles

Material Destroyed 2,800 Test Cycles

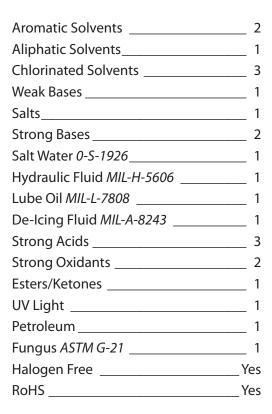
Pre-Test Weight 11,781.6 mg

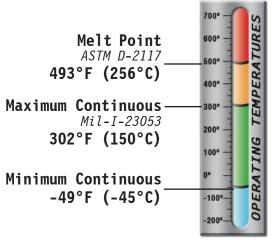
Post-Test Weight 9,279.1 mg

Test End Loss Of Mass Point Of Destruction 2,502.5 mg



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





PHYSICAL **PROPERTIES**

Monofilament Diameter ASTM D-204	.015″
Recommended Cutting	_ Hot-Knife
Colors	1
Wall Thickness	
Specific Gravity ASTM D-79_	1.38
Moisture Absorption % ASTM D-570	12
TML	.19
CVCM	.00
WVR	.16
Smoke D-Max	56
Outgassing	Med
Oxygen Index	21