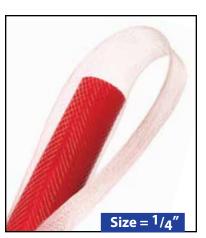




— Put-Ups

	Nominal Size	Part #	Expansion Range		Bulk	Shop	Available	Lbs/
			Min	Max	Spool	Spool	Colors	100′
Ì	1/16"	FTN0.06CL	1/16"	3/16"	1,000′	200′	Clear	0.013
	1/4"	FTN0.25CL	1/8″	1″	500′	200′	Clear	0.043



Ultra Thin, Ultra Light For Specialized Fiber Applications

Braided from ultra fine Nylon® monofilament fibers, Flexo Thin was created for applications where weight and wall thickness play a critical role.

This material is strong enough to bundle multiple cables and fibers while naturally conforming to these type applications.

Many of today's micro optics and precision electronic harnesses use Flexo Thin to flexibly and attractively manage and route tiny assemblies.

Material

Nylon

Grade FTN

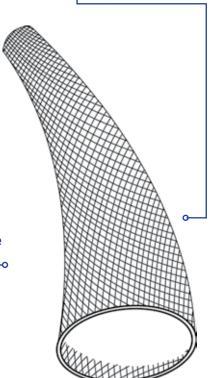
Monofilament Diameter

.002" - .003"

Drawing Number

TF001FT-WD

Flexo Thin's enormous expandability allows the management of large bundles of very fine wiring and optical cables.



Colors Available:

Clear (CL).









Abrasion Resistance Very Low

Abrasion Test Machine Taber 5150

Abrasion Test Wheel Calibrase H-18 **Abrasion Test Load** 500g



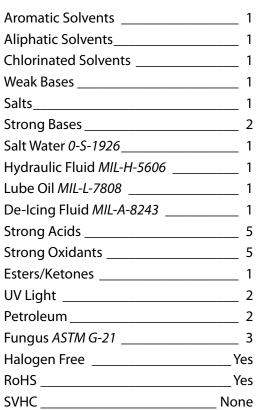
1=No Effect

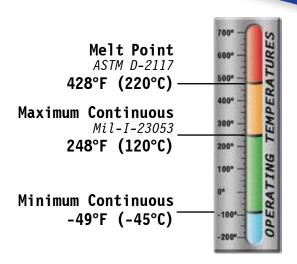
4=More Affected

2=Little Effect

5=Severely Affected

3=Affected





PHYSICAL **PROPERTIES**

ASTM D-204	002003
Recommended Cutting	_Hot Knife
Colors	1
Wall Thickness	005008
Specific Gravity ASTM D-792	1.14
Moisture Absorption % ASTM D-570	2.5
Hard Vacuum Data ASTM E-595 at 10-5 torr	
TML	1.10
CVCM	.01
WVR	69
Outgassing	High
Oxygen Index	22