

SPECIALTY

Flexo Thin PEEK

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.

Nominal Size	Part #	Expansion Range		Standard Spool Put-Ups		Available	Lbs/100'
		Min.	Max.	Bulk Spool	Mini Spool	Colors	203/100
1/16″	FTN0.06	1/16″	3/16″	1,000′	200′	Clear	.013
1/4″	FTN0.25	1/8″	1″	500′	200′	Clear	.043

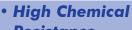


500° Protection & Bundling **Solution**

Braided from 10 mil polyetheretherketone, Flexo PEEK® (PK) is designed for applications that will spend their life in constant high temperatures.

PK maintains its properties of flexibility, light weight and low outgassing over a wide range of temperatures and environmental conditions.

Nominal Size	Part #	Expansion Range		Standard Spool Put-Ups		Available	Lbs/100'
		Min.	Max.	Bulk Spool	Mini Spool	Colors	LU3/100
1/8″	PKN0.13	3/32″	1/4″	1000′	225′	Black	.16
1/4″	PKN0.25	1/8″	7/16″	1000′	200′	Black	.24
3/8″	PKN0.38	3/16″	5/8″	500′	125′	Black	.55
1/2″	PKN0.50	1/4″	3/4″	500′	100′	Black	.73
3/4″	PKN0.75	1/2″	1 1/4″	250′	75′	Black	1.10
1 1/4″	PKN1.25	3/4″	1 3/4″	250′	50′	Black	1.47
1 3/4″	PKN1.75	1 1/4″	2 3/4″	200′	30′	Black	2.58
2 1/2″	PKN2.50	1 3/4″	4 1/2″	200′	30′	Black	3.67



- Resistance
- Low Outgassing
- Halogen Free
- Very Light Weight V-0 Flammability
- Rating
- Wear Resistant
- High Strength Alternative to **Fluoropolymers**

800 323-5140 www.techflex.com