

**WHY FIBER-LINE® RIPCORDS?****Key Features**

- Rip through any material, including steel armor
- High strength to diameter ratio
- Lubricated for easy ripping
- Colors available for easy identification
- Long continuous lengths per spool

**FIBER-LINE® FIBERS FOR RIPCORDS**

- Kevlar® Para-Aramid
- Vectran® Liquid Crystal Polymer (LCP)
- PET Polyester
- Nylon Polyamide
- Technora®

**FIBER-LINE® PERFORMANCE ADDING COATINGS**

- FIBER-LINE® Wearcoat™: Lubricity for fast and easy removal
- FIBER-LINE® Blockcoat™: Anti-wick/Non-wick water penetration & snag resistance
- FIBER-LINE® Repelcoat™: Water Repellency
- FIBER-LINE® Swellcoat®: Water Absorbing Protection
- FIBER-LINE® Swellcoat® Blocker: Block Water Migration
- FIBER-LINE® Colorcoat™: Color identification for easy tracking

**Overview**

- FIBER-LINE® has over 25 years of experience in producing ripcords for the optical fiber cable market. FIBER-LINE® ripcords deliver optimal performance in a variety of applications.
- FIBER-LINE® Ripcords can rip thru a myriad of thick jacketing materials and sheathing, even in below freezing temperatures.
- Products are precision-wound for solid package integrity and minimal ballooning, which yields the greatest length per package.
- Available Flat, Twisted, or Corded.

**Packaging**

FIBER-LINE® Ripcords are supplied on a variety of cardboard tubes to meet your equipment needs. Contact us today with tube dimensions you require. Packages can be supplied on colored, embossed and/or slit tubes. Plastic or metal reels are also available.



POPULAR RIPCORD PRODUCTS

Product ID	FIBER-LINE® Coating	Base Fiber	Break Strength	Yield	Geometry	Nominal Diameter	Notes
K1000 1x3 (HT)	FIBER-LINE® Wearcoat™	Kevlar	125 LBs (55 KGs)	3930 FT/LB (2639 M/KG)	Round/Flat	.762 mm	Highly twisted cord lubricated for easy under armor ripping
K400 1x3	FIBER-LINE® Wearcoat™	Kevlar	65 LBs (29 KGs)	10989 FT/LB (7384 M/KG)	Round/Flat	.435 mm	Lubricated for fast & easy ripping
K1500 1x3	FIBER-LINE® Wearcoat™	Kevlar	200 LBs (91 KGs)	2500 FT/LB (1679 M/KG)	Round/Flat	.905 mm	Lubricated for fast & easy ripping
P3000 (HT)	FIBER-LINE® Repelcoat™	PET Polyester	60 LBs (27 KGs)	3935 FT/LB (2645 M/KG)	Round	.695 mm	Water repellency coating
V1420T	FIBER-LINE® Blockcoat™	Vectran™	90 LBs (40 KGs)	9010 FT/LB (6050 M/KG)	Round/Flat	.456 mm	Vectran utilized to eliminate outgassing. Formulated with non-wick coating

## ABOUT FIBER-LINE®

For over 25 years, FIBER-LINE® has provided science-driven expertise that improves the performance and the end-use processing of high performance fibers. Our products enable the search for new energy reserves and extend the life of fiber optic telecommunication cables. They also add important characteristics, such as SWELLCOAT® water-blocking, water repellence, adhesion, color, and wear and UV-resistance to these and many other applications. We believe that our ongoing commitment to protect the environment, to remain at the forefront of fiber and coating technology, and to 'treat others as we want to be treated' will continue to drive the success of our customers, shareholders, and employees.



### LOCATIONS

#### Headquarters, R&D, Manufacturing

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