PACKING YARN

FIBERS PROCESSES PRODUCTS

WHY FIBER-LINE® PACKING YARN?

Key Features

- Filament level coating produces longer lasting products
- Dissipates heat and reduces shaft wear
- Excellent sealing and lubricity properties
- Twisted products available for added strength
- Non-PFOA PTFE products available

FIBER-LINE® FIBERS FOR PACKING YARN

- Carbon Fiber
- Kevlar® Para-Aramid
- Nomex® Meta-Aramid
- Graphite
- Fiberglass
- PTFE Fiber

FIBER-LINE® PERFORMANCE ADDING COATINGS

- FIBER-LINE® Packcoat™ PTFE
- FIBER-LINE® Packcoat™ Silicone Oil
- FIBER-LINE® Packcoat™ Graphite
- FIBER-LINE® Packcoat™ Mineral Oil

FIBER-LINE® PACKING YARN PRODUCTS

- Braided compression packing
- Packing rings
- · Packing materials for pumps and valves

Overview

- FIBER-LINE® offers a broad range of continuous filament yarn and performance additives for braided compression packing yarn. We combine the yarn and coatings to create unique products designed to add performance to meet your exact requirement.
- FIBER-LINE® packing yarn are designed to improve the performance versus finished braid coatings, yielding time and cost savings.
- Coating at the filament level allows the various resins to penetrate the fiber bundle before the yarn are braided.

Packaging

FIBER-LINE® Packing Yarn 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 PACKING YARN PRODUCTS

Product ID	FIBER-LINE® Coating	Base Fiber	Nominal Yield	Description
К9000	FIBER-LINE® Packcoat™	Kevlar®	660 FT/LB (400 M/KG)	PFOA Free PTFE & Silicone oil dispersion
NX8400	FIBER-LINE® Packcoat™	Nomex®	787 FT/LB (527 M/KG)	PFOA Free PTFE & Silicone oil dispersion
C24K14000	FIBER-LINE® Packcoat™	Carbon	383 FT/LB (257 M/KG)	PFOA Free PTFE & graphite based lubricant dispersion
C6K3600	FIBER-LINE® Packcoat™	Carbon	1675 FT/LB (1125 M/KG)	PFOA Free PTFE, silicone oil, & graphite based lubricant dispersion
PTFE6959	FIBER-LINE® Packcoat™	PTFE	1277 FT/LB (867 M/KG)	PFOA Free PTFE & Silicone oil dispersion



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

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