

MIL-SPEC PTFE Coated Fiberglass Lacing Tapes

Military Specification A-A-52083

Formerly Mil-T-43435, Type IV
PTFE COATED FIBERGLASS

W.F. Lake Part Number	Mil Spec Size	Tensile (lbs min.)	Thread Type	Braid Type
E779-303	2	100	Braided	Flat
E779-680	3	75	Braided	Flat

Available in 250 yd and 500 yd precision wound packages.
See our data pages on these products for additional, detailed information.

Features

Will Not Burn
Will Not Support Flame
Will Not Rot or Support Fungus
Virtually Unaffected by Fuel,
Oil, Hydraulic Fluids etc...
High Temperature Resistance
High Strength

Benefits

Excellent Chemical Resistance
Minimal Buildup of Contaminants
Excellent Abrasion Resistance
Excellent Thermal Shock Resistance
Excellent Flexibility
Smooth. No loose filaments

W.F. Lake Corp. manufactures a wide variety of high temperature, chemical resistant products including sewing threads, coated yarns, braids, fabrics, belts and adhesive tapes. Our threads, yarns, braided lacing tapes and tie cords have been in the field for over 40 years and have proven to be the most capable, finest quality products available!

Contact us for additional data, applications information and new product opportunities.

W.F. Lake Corp.
P.O. Box 4214
65 Park Road
Glens Falls, NY 12804
Customer Service: (800) 428-1162
Tel: (518) 798-9934
Fax: (518) 798-9936

www.wflake.com

1000 deg. Fahrenheit



540 deg. Celsius

Applications:

Commercial Aircraft
Military Aircraft
Municipal Transportation
Tying wire bundles
Tying cable bundles
Wire harnesses

Other Applicable Specifications:

E779-303... Mil-T-43435B, T4, Finish D
E761-1330... Mil-C-20079H, T3, Class 4
Martin..... STM-F-411, STM-F-417,
STM-F-420
Lockheed ... 25-4066A
Boeing BAC 5107, BAC 5157
Hamilton Standard... 539769
General Electric..... 932A224
US Naval Command. 17773A11181007X

Contact factory for additional information on these and other specifications.



W.F. LAKE

High Performance PTFE & Silicone Coated Products

W.F. Lake Corp. manufactures high performance PTFE and Silicone coated products designed for extreme operating environments. Our non-stick, temperature and chemical resistant materials are uniquely suited for a wide variety of specialized industrial applications in a number of diverse industries. By combining our broad based in-house processing and converting capabilities, we are able to offer you creatively engineered products especially suited to your application. Give us a call to discuss your material needs... we're ready to help!

***We manufacture the industry's widest range of
PTFE Coated Fiberglass products !***



PTFE Coated ...

*Fabrics
Adhesive Tapes
S-2 Glass Fabrics
Kevlar* Fabrics
High Temperature Belting
Braided Draw Cords
Braided Lacing Tapes
Yarns
E-Glass Sewing Thread
S-2 Glass Sewing Thread (1400 deg. F)
Kevlar* Sewing Thread
Quartz Sewing Threads (2000 deg F !!!)*

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