

MIL-SPEC PTFE Coated Fiberglass Sewing Thread

MIL-C-20079 Type III PTFE COATED

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

W.F. Lake Part Number	Mil Spec Class	Tensile (lbs min.)	Thread Type	Sewing Type
R753-24	3	20	Z Twist	Machine and Hand
E761-1330	4	35	Braided	Hand
E761-314SS	5	85	Braided	Hand
E761-314SS	6	85	Braided	Hand

See our data pages on these products for additional, detailed information.

1000 deg. Fahrenheit



540 deg. Celsius

We manufacture more than 30 other high temperature, chemical resistant sewing threads.

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
Good "Sewability"
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.

Applications:

Multi-Layer Insulation
High Temperature Textiles
Safety Spray Shields
Filter Bags
Insulation Jackets
Thermal Insulation Pads
Expandable Bellows
Kiln Seals
Fire Resistant Composites
Welding Blankets
Heat Shields



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 !!!)*

W.F. LAKE CORP., 65 Park Road, Glens Falls, NY 12804
Tel: (518) 798-9934 . Tel: (800) 428-1162. Fax: (518) 798-9936. E-mail: info@wflake.com
www.wflake.com



High Performance PTFE & Silicone Coated Products