

# Operating Temperatures for PTFE Coated Sewing Threads

Manufacturing High Performance Materials Since 1991

## W.F. Lake Product

### **R722-70**

PTFE Coated Kevlar\*

### **R721-70**

PTFE/Kevlar\*/Stainless Steel

### **R741-Series**

Expanded PTFE

### **R753-Series**

"Beta" PTFE Coated Fiberglass

### **R755-Series**

"Beta" PTFE/Fiberglass/SS Wire

### **SGT-Series**

PTFE Coated S-2 Fiberglass

### **SGT/SS-Series**

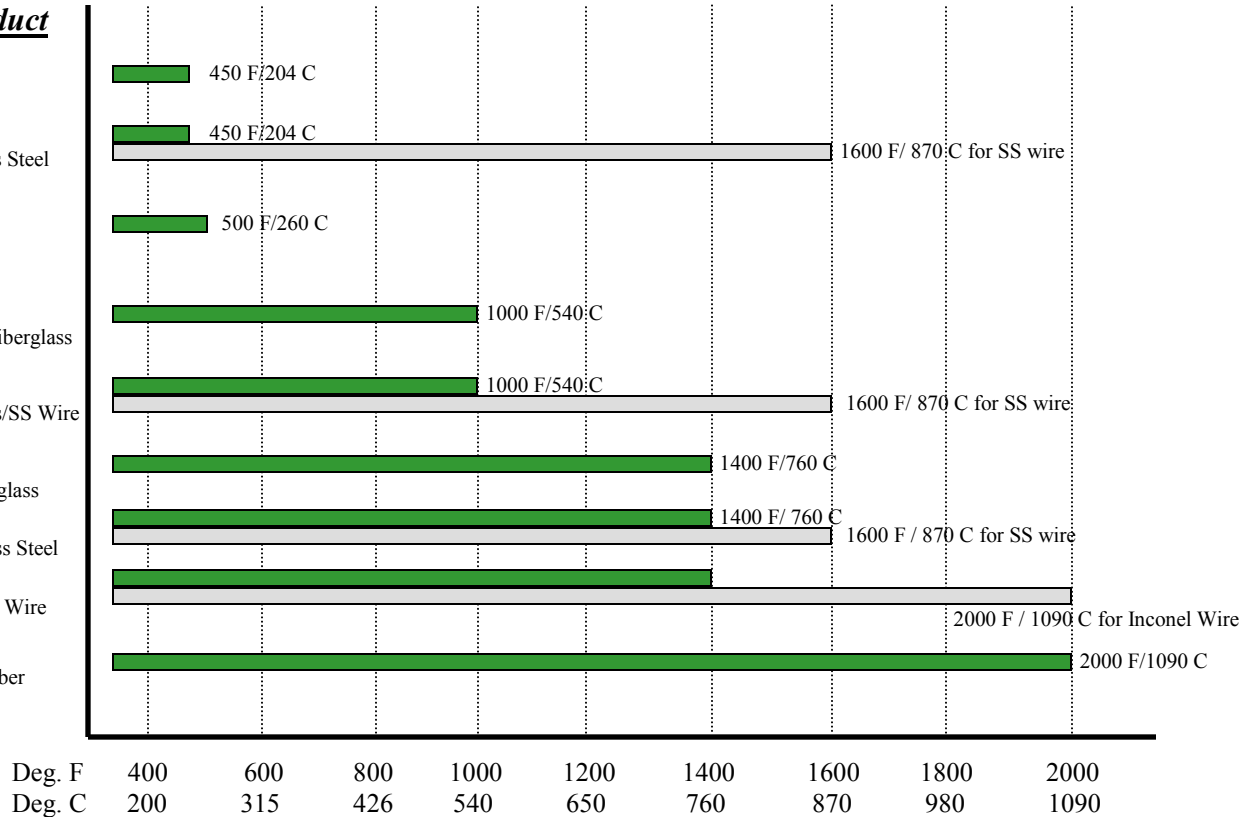
PTFE/ S-2glass/Stainless Steel

### **SGT-243I**

PTFE/S-2 glass/Inconel Wire

### **TFQ-Series**

PTFE Coated Quartz Fiber



Continuous Operating Temperature.

Stainless Steel or Inconel Wire can be twisted into the thread, increasing "failsafe" temperatures.

The customer must determine the usefulness of the stainless steel or inconel option in each application.

**All values are typical and should not be used for writing specifications.**

\* Reg. DuPont

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## Applications:

High Temperature Textiles

Safety Spray Shields

Filter Bags

Insulation Jackets

Thermal Insulation Pads

High Temperature Gaskets

Fire Resistant Composites

Heat Shields

Additional data on these threads and the other high temperature, chemical resistant products we manufacture is available on the web at:

[www.wflake.com](http://www.wflake.com)



# W.F. LAKE

High Performance PTFE & Silicone Coated Products