

- ◎ GLASS FIBER
- ◎ SILICA FIBER
- ◎ CERAMIC FIBER

# HIGH TEMPERATURE INDUSTRIAL TEXTILES

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

SUNTEX COMPOSITE INDUSTRIAL CO.LTD



ISO9001:2008 Certified

# about us

PROGRESS NEVER ENDS



## WHO WE ARE?

Founded in 2004, Suntex Composite Industrial Co.,Ltd is a young and dynamic company specialized in manufacturing of high temperature industrial textiles. Depended on continue innovation and meticulous working of our employees team, Suntex is growing to become the leading supplier of fiberglass, silica and ceramic fiber based high temperature textiles and insulation. Nowadays, Suntex has been the pioneer and the leader in treated and finished industrial textiles where thermal protection and high performance solutions are required.



## OUR COMMITMENT

Suntex management and staff have over 20 years of cumulative experience in industrial textiles. With state-of-the-art equipment, Suntex is committed to offer the customers with high quality and cost effective products. In the company, quality being our first priority, all manufacturing procedures are certified ISO 9001.

## OUR MISSION

At Suntex, customers' requirement and satisfaction put first. We endeavor to provide customer with prompt service and timely delivery. To our customers, we are a reliable supplier and a creative partner. This is, to us, the best prize of all.



# Certificates



# our products

01



HIGH TEMPERATURE INDUSTRIAL FABRICS

02



HIGH PERFORMANCE INDUSTRIAL FABRICS

03



WELDING / FIRE BLANKETS

04



INDUSTRIAL HEAT SEALING TEXTILES

05

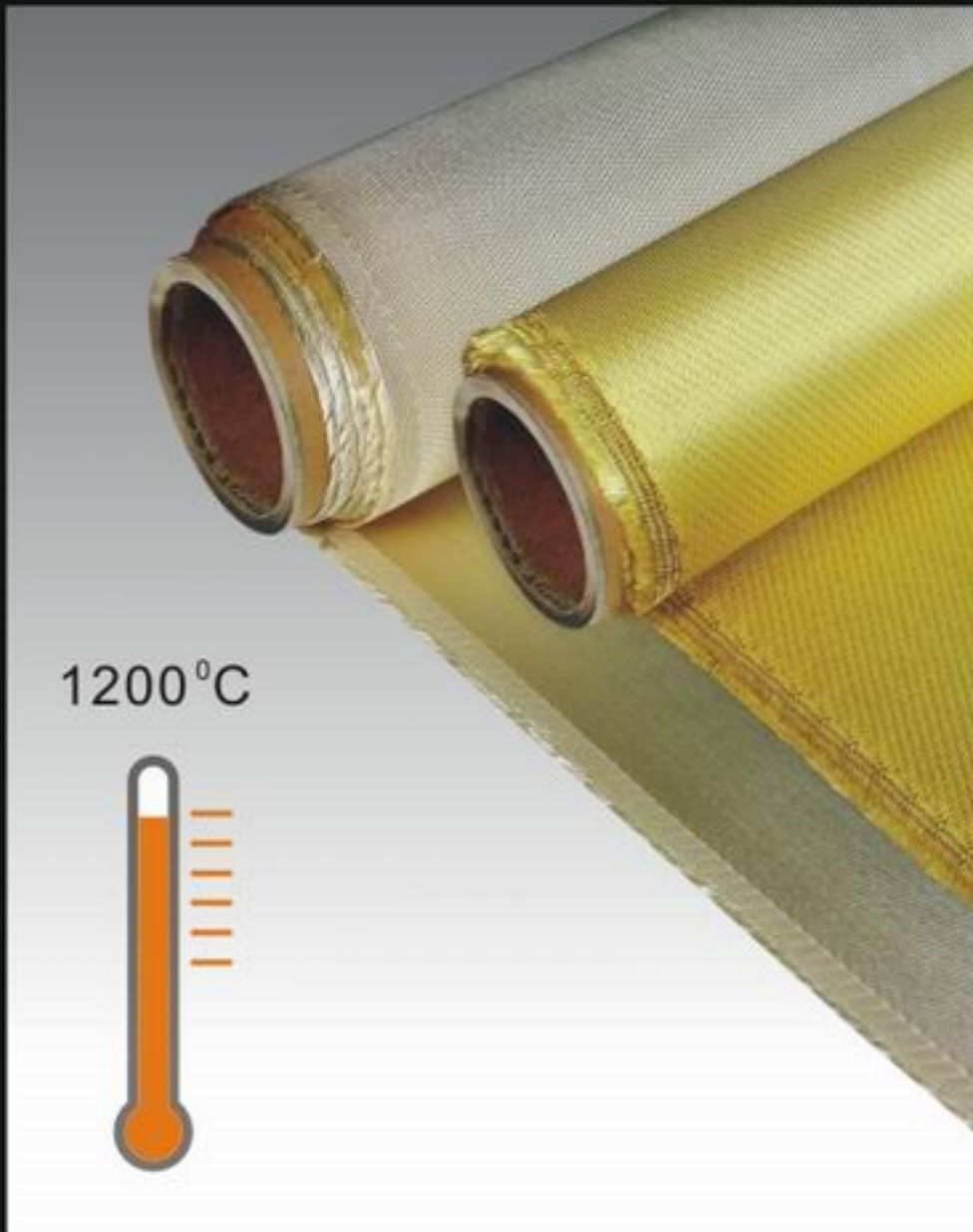


TAILOR-MADE SOLUTIONS FOR THERMAL INSULATION NEEDS

# I. HIGH TEMPERATURE INDUSTRIAL FABRICS

Suntex continues to research, develop & manufacture high temperature industrial fabrics since it born. Nowadays, Suntex is make a variety of high-temp resistance fabrics for temperatures from 500 °C to 1200 °C.

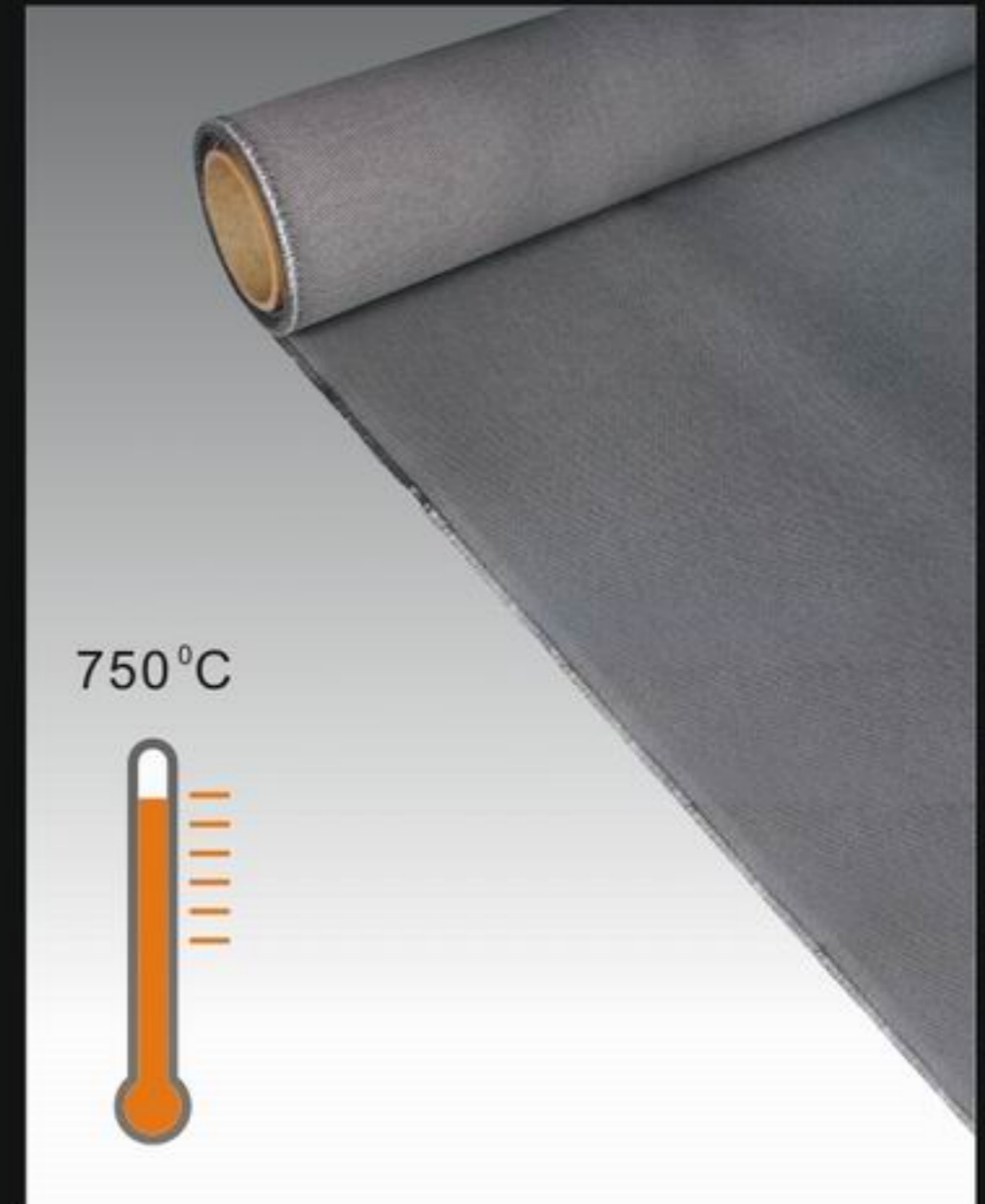
**SILICA FABRIC**



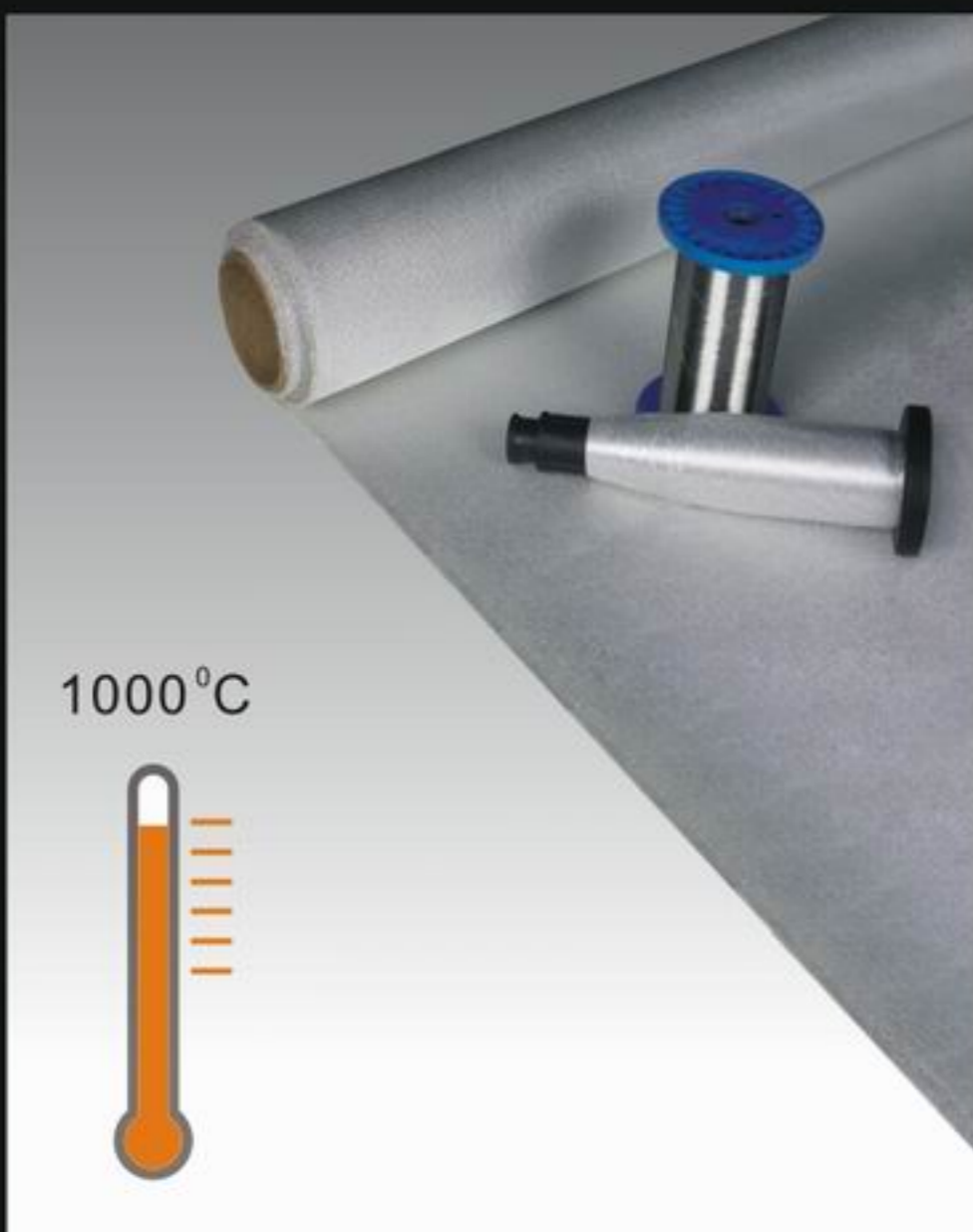
**VERMICULITE COATED FIBERGLASS FABRIC**



**CALCIUM SILICATE COATED FIBERGLASS FABRIC**



**S.S WIRE REINFORCED E-GLASS FABRIC**



**GRAPHITE TREATED FIBERGLASS FABRIC**

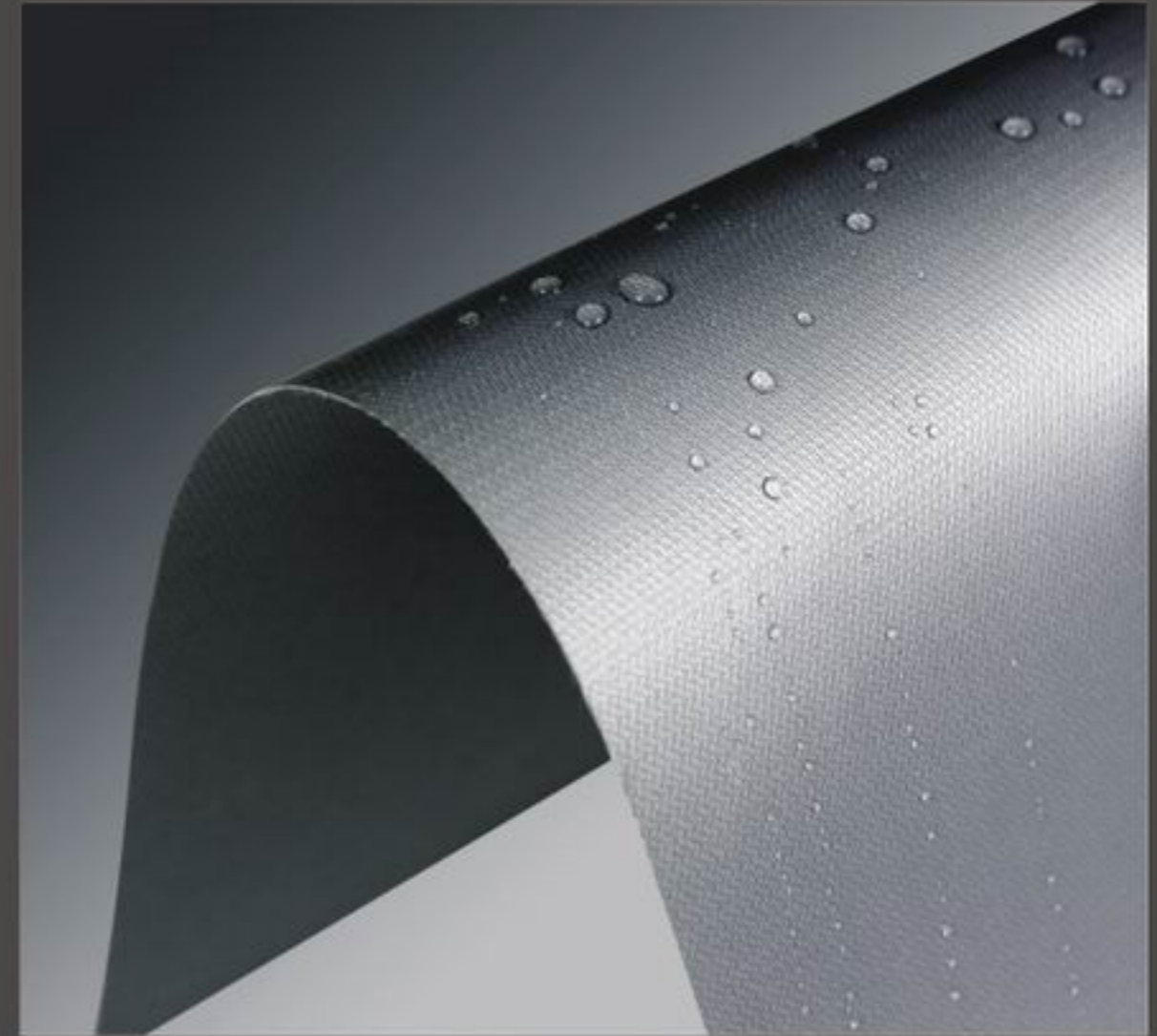


**FIBERGLASS FABRICS**

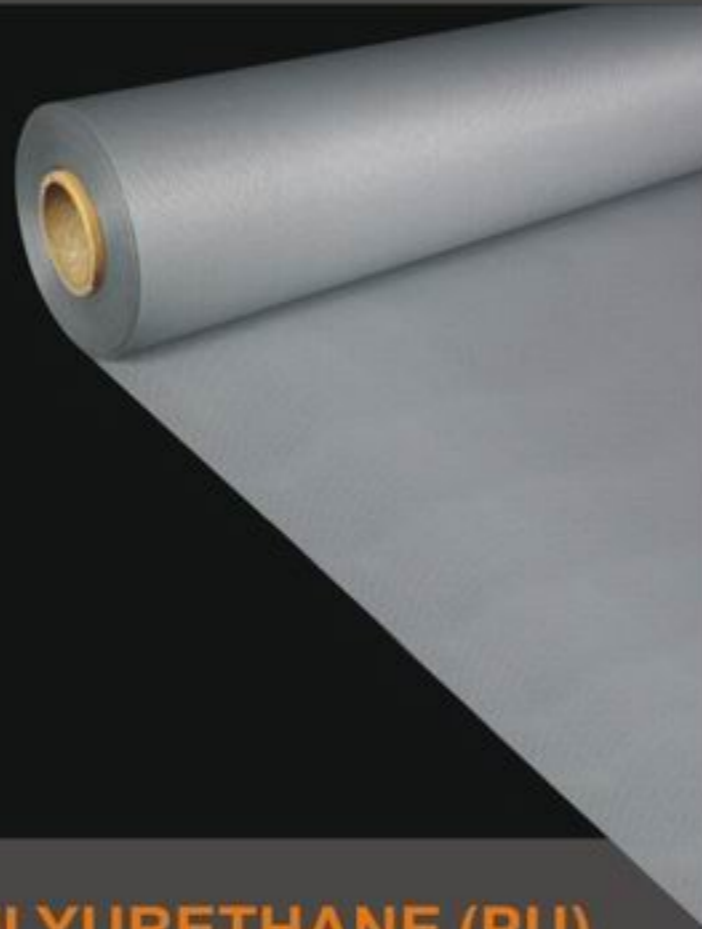


## II. HIGH PERFORMANCE INDUSTRIAL FABRICS

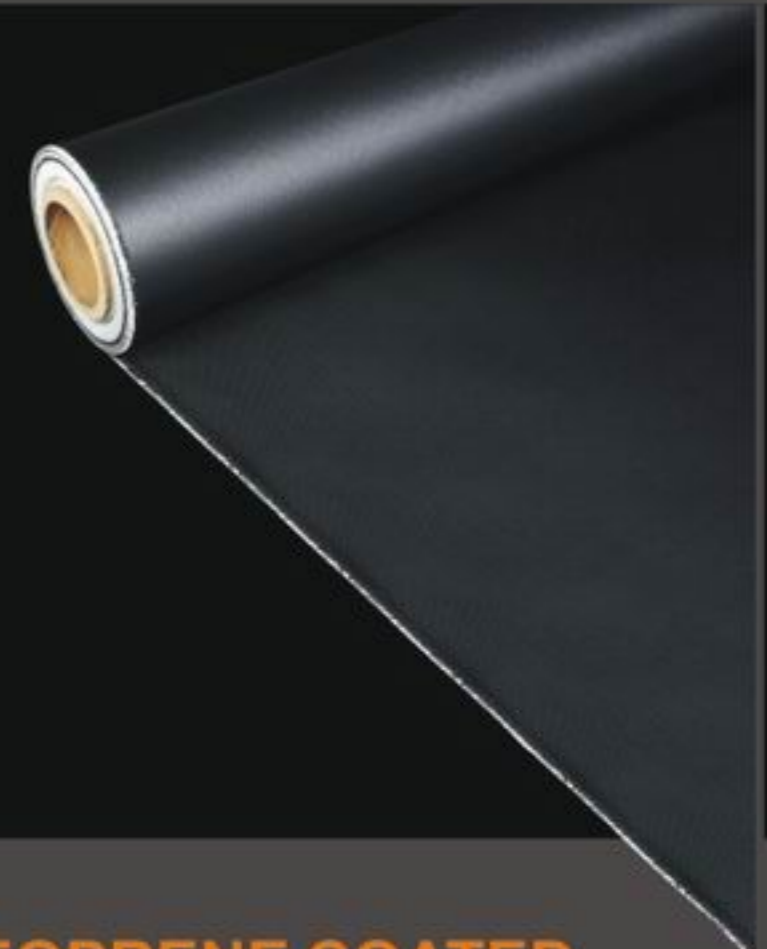
SUNTEX offers over 20 standard coatings, treatments, and laminates that can be applied to most of our high temperature fabrics to meet the performance requirements of your application. Select from coatings and laminates to boost resistance to vapor, weathering, oil, water, chemical attack, abrasion wear, flexural fatigue and UV radiation, or from treatments that improve handling and ease of fabrication. We can also combine coatings or apply advanced engineering and manufacturing to develop a custom solution for your application.



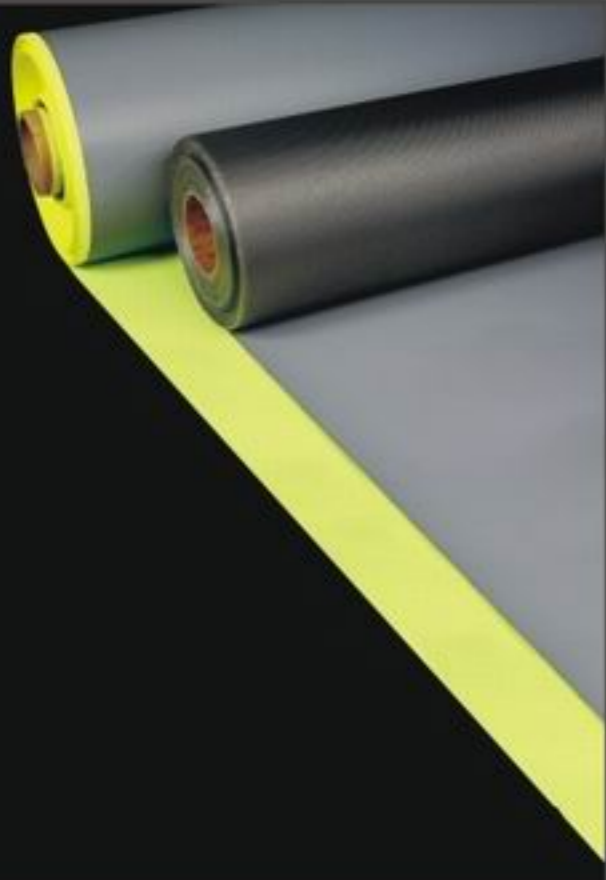
**SILICONE COATED  
FIBERGLASS FABRIC**



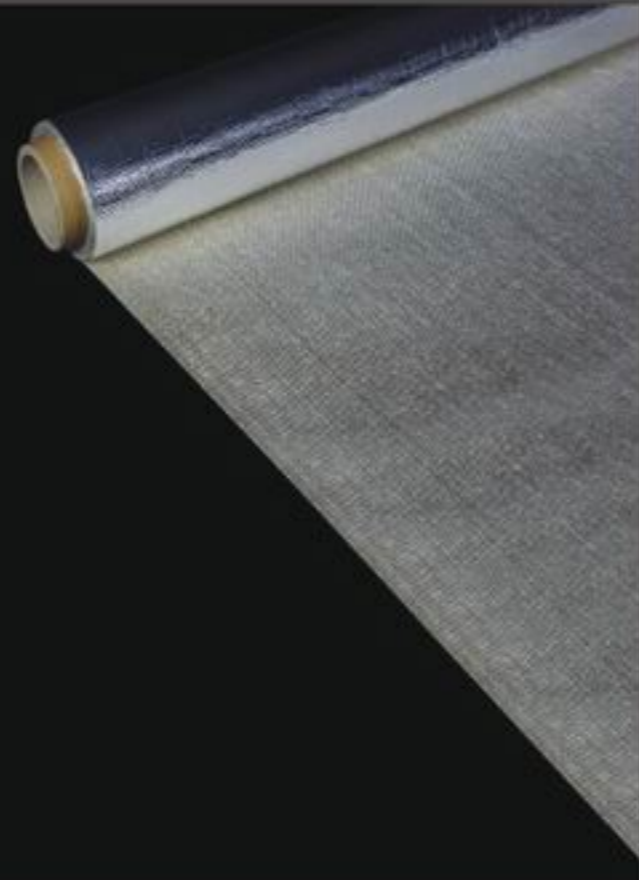
**POLYURETHANE (PU)  
COATED  
FIBERGLASS FABRIC**



**NEOPRENE COATED  
FIBERGLASS FABRIC**



**PTFE COATED  
FIBERGLASS  
FABRIC**



**ALUMINUM FOIL/  
FILM LAMINATED  
FIBERGLASS FABRIC**



**WEAVE-LOCK  
FINISHED  
FIBERGLASS  
FABRIC**



**OTHER COATED  
INDUSTRIAL  
FABRICS AVAILABLE**

# III. WELDING / FIRE BLANKETS

## SUNTEX WELDING BLANKETS

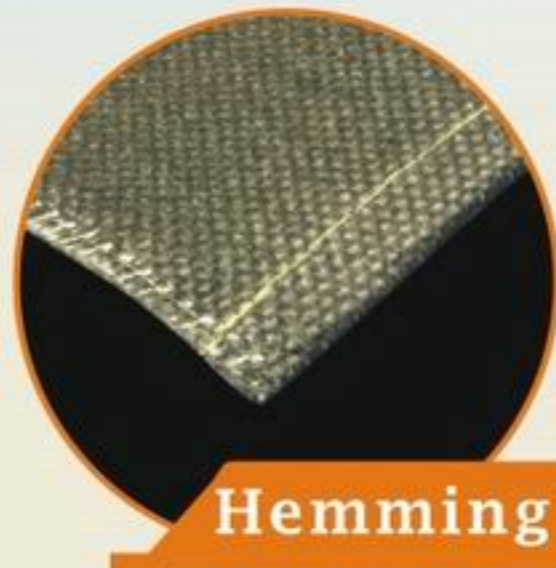
Suntex welding blankets are made from premium fiberglass woven fabrics, special treated on one side or both sides. The blankets are well-suited for welding, grinding spark and spatter protection for both personnel and equipment when doing component assembly or manual brazing.

Suntex provides welding cloth in roll form or in prefabricated blankets. Blankets are hemmed with high temperature thread and can be grommetted. Suntex welding blankets are able to withstand temperature up to 1200 °C maximum, no itch to skin. Totally asbestos-free.

Sizes available from 3' x 3' (0.9m x 0.9m) to 10' x 10' (3m x 3m). Customized sizes are available.



## SUNTEX STANDARD STYLES OF BLANKETS' SELVEDGES:



Hemming



binding



grommet



magnet

## INDUSTRIAL FIRE BLANKETS



Suntex Industrial fire blankets are made from fiber glass woven fabrics, and are able to withstand temperature up to 550 °C. Totally asbestos-free.

The blankets are well suited for welding, grinding spark and spatter protection for industries, gas station, warehouse, building ground.

Roll form or prefabricated blankets are available.

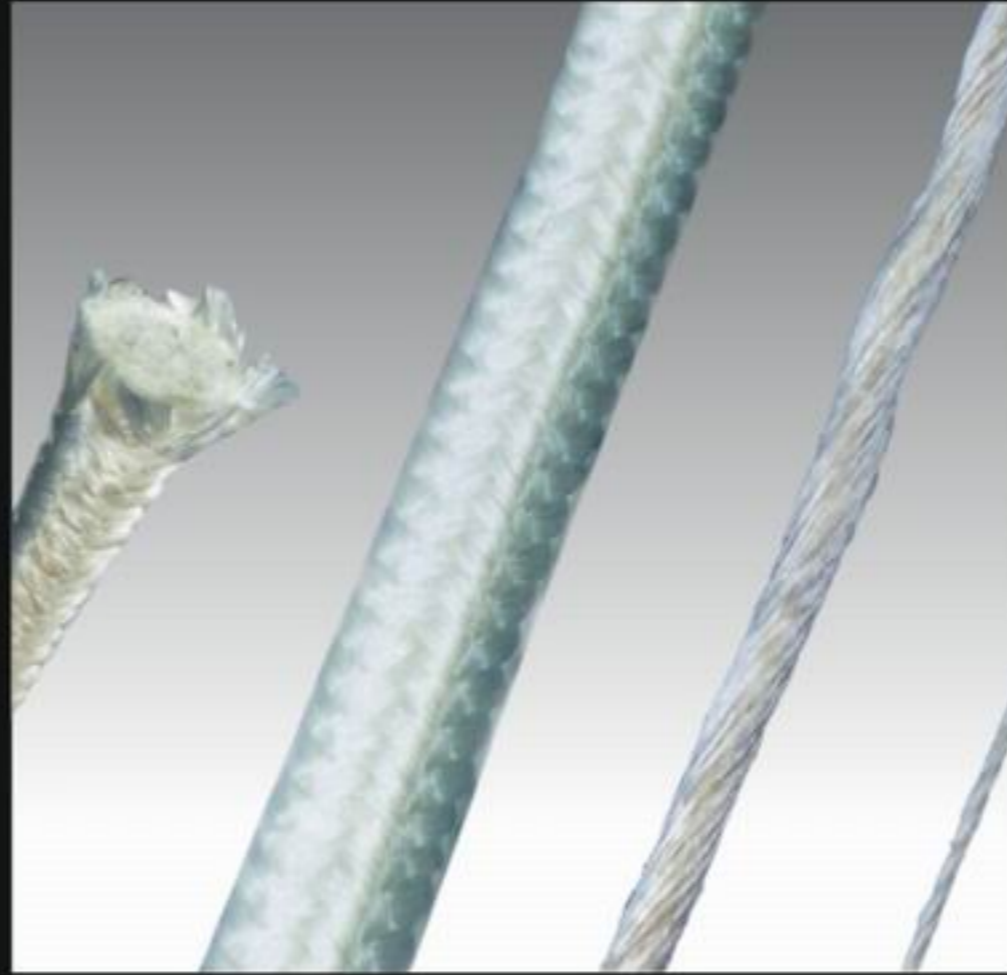
Blanket sizes available: 1.0m x 1.0m 1.2m x 1.2m 1.2x1.8m 1.5x1.8m 1.8x1.8m.

Suntex fire blankets conform to EN 1869-1997

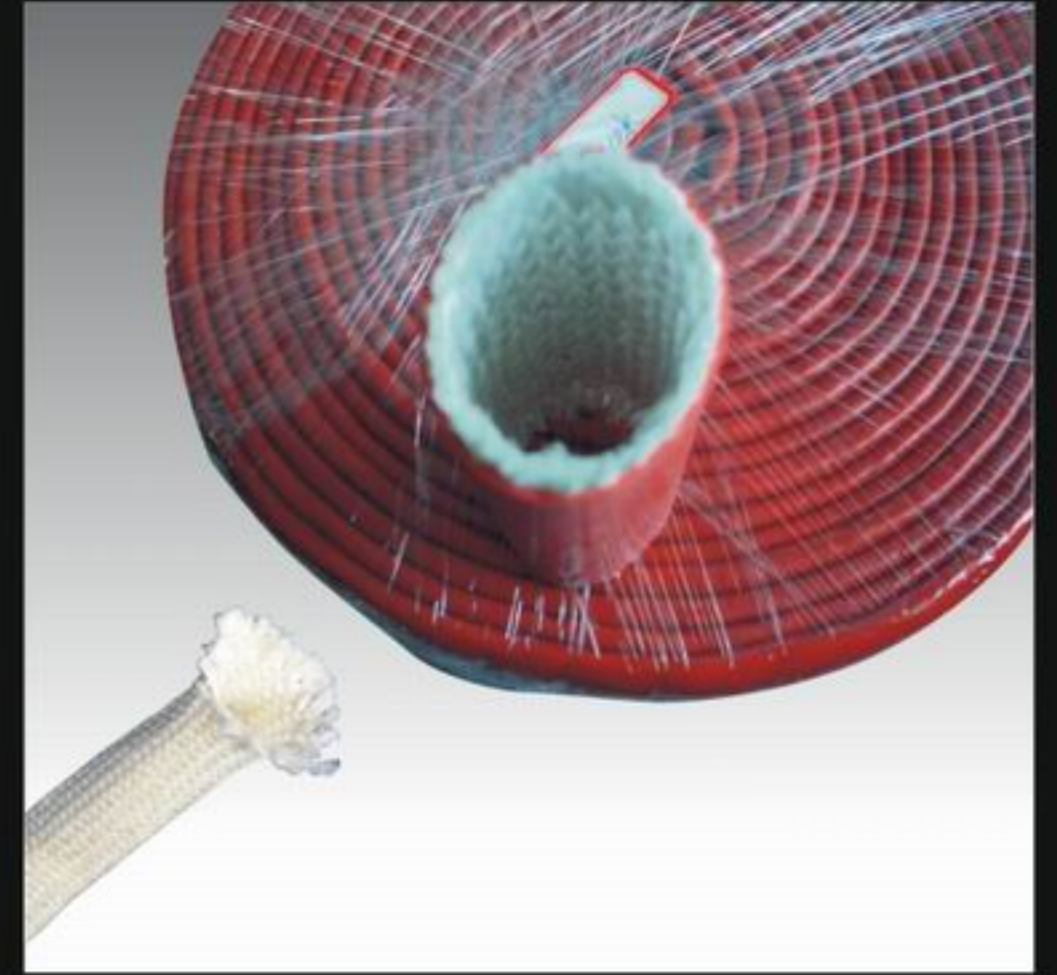
## IV. INDUSTRIAL HEAT SEALING TEXTILES



FIBERGLASS TAPE



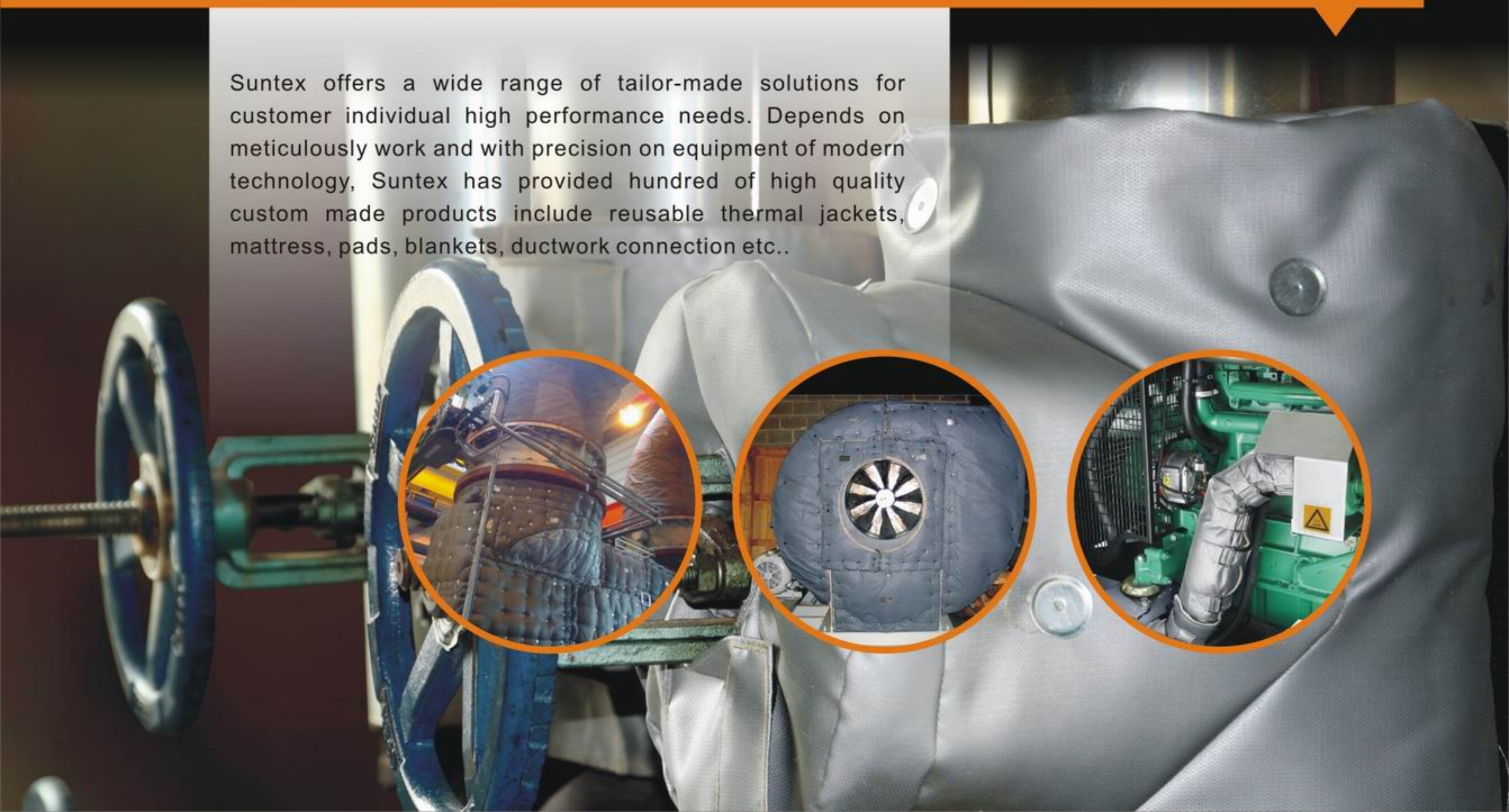
FIBERGLASS ROPE



FIBERGLASS SLEEVE

## V. TAILOR-MADE SOLUTIONS FOR THERMAL INSULATION NEEDS

Suntex offers a wide range of tailor-made solutions for customer individual high performance needs. Depends on meticulously work and with precision on equipment of modern technology, Suntex has provided hundred of high quality custom made products include reusable thermal jackets, mattress, pads, blankets, ductwork connection etc..



# IMPORTANT

- © All information is believed to be accurate but is given without acceptance of liability. Users should make their own assessment of the suitability of any Product for the purpose required.
- © No further notification is delivered if any technical data altered from this catalogue.

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