

HEATEX®

HEATEX INDUSTRIAL TECHNOLOGY PTE LTD
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bizSAFE₃

WELDING ★ THERMAL ★ ACOUSTICS HEAT PROTECTION UNDER ONE ROOF



Welding Blanket



Welding Curtains



Welding Blanket



Fire Blanket



Fire Blanket



Aluminized Suit



Welding Shield



Aluminized Fabrics



High Temp Fabrics



PU & Silicone Fabrics



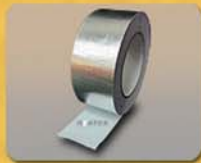
Fire Retardant
PVC Tarpaulin



Heat Protection
Gloves



Fiberglass Tape



Aluminised
Adhesive Tape



Ladder Tape



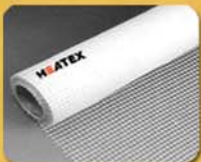
Ceramic Tape



Insulation Tapes



Apron



Open Mesh



Tape



Fibreglass Tubing



Pipe Sectional



Threads



Coats



Ceramic Fiber
Cloth & Blanket



Rockwool Board



Insulation Wool



Lagging Rope



Insulation Jackets



Customised
Expansion Joint

Materials:

Fiberglass, Silica, Ceramic, Basalt, Aramid, Coated Fabric
(Aluminized, Silicone, PTFE, PU, Graphite, Vermiculite)

Products:

Fabric, Rope, Tape, Thread, Tubing, Customised Insulation
Jackets, Customised Expansion Joint and Safety Products



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Background

At HEATEX Industrial Technology Pte Ltd, we have a variety of high performance Fire-Resistant & Insulation Materials to meet different industries' thermal insulation and fire safety needs.

Our materials are commonly used in fire & welding protection, expansion joint, pipe insulation, high temperature gasketing, lagging, jacketing & acoustics in building, power plants, metal industries, chemical process plants, refineries, automotive, shipbuilding and aerospace industries.

Apart from materials supply, we are also able to provide customization of removal insulation jackets, expansion joints and welding curtains that are required in shipbuilding or repair, and process plant during periodic maintenance.

With years of industrial knowledge and experience, we have earned our credibility through constant improvements and providing quality yet cost-effective products & services to our customers.

Nature of Business

Materials Supply:

- **Fiberglass:** Fabric/ Tape/ Rope/ Mat/ Tubing/ Thread
- **Ceramic Fiber:** Fabric/ Tape/ Rope/ Paper/ Blanket
- **Silica:** Fabric/ Tape/ Thread/ Mat
- **PTFE Fiberglass Fabrics**
- **Aluminized Fiberglass Fabrics**
- **Fire Resistant Silicone Fabrics**
- **Thermal Insulation Roll and Slab**
- **Bulkhead and Deck Insulation Roll and Slab**
- **Insulation Pins, Washers and Accessories**

Product Categories & Applications

• Fabric

Heatex fabrics provide excellent heat and fire protection suitable to be used in fabricating removable insulation pads, pillows, jacketing, acoustical, flange, expansion joints, lagging, fire curtains, fire blankets, welding blankets and safety shields.

Our fabrics are soft and flexible even though they are tightly woven and compact to provide high

tensile strength to weight ratios. When exposed to heat, our fabrics which are incombustible neither emits flame nor toxic products.

• Rope & Lagging

Heatex Non-Abestos Rope/lagging provides excellent thermal insulation and sealing alternative to replace asbestos based insulation materials. Our Rope and Lagging are of excellent quality which do not shrink or expand easily during operation and most importantly they are incombustible, suitable for high temperature applications and seal for fire-rated doors.

Common Applications: Boiler, Oven, Furnaces, Fire Doors, Wood Stove Doors and Pipes Insulation.

• Tape

Heatex Tape is incombustible, high tensile strength to weight ratios and, comes in various thickness and width catering to different customers' needs.

Our Tapes are used in areas where thermal insulation & fire protection and energy conservation are required.

We have various types of tapes for different application as follows

HEATEX TEXTURIZED TAPE

- Lagging for exhaust pipe, oven or boiler door seals

HEATEX ELECTRICAL RIBBON TAPE

- Fire and heat protection wrap for cables and wires

HEATEX MESH TAPE

- Use as a composite reinforcement material for pipe and tank repair

HEATEX BOLT HOLE/ LADDER TAPE

- Tapes with opening in the middle for bolts to penetrate

HEATEX TADPOLE TAPE

- For sealing where limited bolting force is available and where gasket must conform to uneven surfaces.

• Wool, Mat and Blanket

- Glasswool, Ceramic Wool, Silica, Rockwool for Building and Marine thermal insulation
- Class A Bulkhead and Deckhead Slab and Blanket Roll

Customized removal Insulation jacketing

Heatex thermal insulation jackets are flexible, removal and reusable. Our jackets not only provide personnel protection from risks of burn, they also help to conserve energy by reducing heat loss in the system. The jackets can be designed for indoor or outdoor applications as we have materials which have waterproofing and chemical resistance property. Our jackets can be customized according to client's dimension and operating temperature.

Our jackets are commonly made for instrumentation, valves, flanges, elbow, pumps, engine manifold and pipe systems that require periodic maintenance.

Safety Products

- Fire Blanket
 - 1.2 X 1.2 M (4 x 4 ft)
 - 1.2 X 1.8 M (4 X 6 ft)
 - 1.8 X 1.8 M (6 X 6 ft)
- Fire-retardant Welding Curtain
- Welding & Heat Protection PPE
 - Aluminized Apron
 - Aluminized Jacket
 - Aluminized Sleeve
 - Aluminized Shoes Cover
 - High Temp Gloves

Sales Contacts

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