



## High Temperature Blanket 1000

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Our *High Temperature Blanket 1000* is manufactured into an extremely flexible finished weave and is ideal for protecting or insulating critical hoses, cables, and equipment from high external or internal heat sources up to 1000°F.

### Worbo Technology

- Manufactured from continuous filament texturized E glass yarns, our high temperature 1000 blanket has a high tensile strength.
- It is a good solution for protecting equipment and process lines exposed to extreme temperature environments.
- Our High Temperature Blanket 1000 is resistant to oxidation, most corrosive solutions and chemicals, and it presents no known health hazards.
- Worbo's woven E glass blankets offer a perfect thermal protection solution for parts, materials, and equipment from potential damage and destruction caused by sparks, radiant heat and other high temperature sources.
- This blanket can be used in multiple layers or in conjunction with other materials to achieve the desired degree of protection/insulation to meet your criteria
- Due to its low thermal conductivity this insulation material is an economical solution for applications above 400°F.

### Dimensional Data

Available in 60" (1524mm) wide by 150ft (45.7m) continuous length rolls. Other lengths are available by special order.

### Temperature

Rated to 1000°F (538°C) continuous.

### Environmental Resistance

Excellent resistance to ozone, oxidation, UV, corona, cosmic radiation, ionising radiation and weathering in general.

### Flammability

Outstanding flame resistance and is absolutely fireproof.



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