

High Temperature Blanket 1000

High Temperature Blanket 1000 is manufactured from extremely flexible braided textile, and is ideal for protecting or insulating critical hosed, 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 blanket has a high tensile strength.
- It is a good solution for protecting equipment and process lines exposed to extreme temperature environments.
- High Temperature Blanket 1000 is resist to oxidation, most corrosive solutions and chemicals, and it presents no known health hazard.
- Worbo's braided 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.
- In addition, our High Temperature Blanket 1000 offers outstanding protection in electrical insulation applications with good dielectric strength.

Dimensional Data

Available in 60" (1.5m) wide by 150ft (45.7m) continuous length rolls. Other lengths are available by special order.

Temperature

Rated for 1000°F (538°C) continuous.

Environmental Resistance

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

Flammability

Outstanding flame resistance and is absolutely fireproof.

