



## High Temperature Blanket 2000

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Our *High Temperature Blanket 2000* is manufactured from extremely flexible woven silica, and is ideal for protecting or insulating critical hoses, cables, and equipment from high external or internal heat sources up to 2000°F.

### Worbo Technology

- Manufactured from continuous filament amorphous silica yarns, our high temperature blanket has an extremely high tensile strength compared to conventional braided fabrics manufactured from leached fiberglass.
- Unlike traditional silica fabrics this product is not made from E glass and therefore offers significantly increased abrasion resistance and overall durability. It is perfect for protecting equipment and process lines exposed to constant vibration in extreme temperature environments.
- Through Worbo's innovative technology this high temperature blanket is "pre-shrunk" to minimize shrinkage at high temperatures while maintaining its highly flexible characteristics.
- Our High Temperature Blanket 2000 is resistant to oxidation, most corrosive solutions and chemicals, and it presents no known health hazard.
- Worbo's braided silica blankets offer a perfect thermal protection solution for parts, materials, and equipment from potential damage and destruction caused by molten metal splash, sparks and radiant heat.
- 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

### Dimensional Data

Available in 36" (91mm) wide by 150ft (45.7m) continuous length rolls. Other lengths are available by special order.

### Temperature

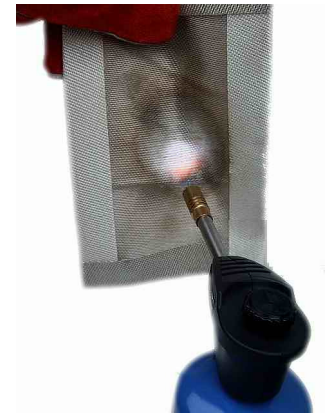
Rated for 2000°F (1100°C) continuous.

### 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.



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