



# Hot Insulation Jackets

## For Hot Water & Steam Piping Components

The Thermaxx Hot Jacket is a removable insulation jacket that can be designed for dry or wet applications. It is custom fitted for components including gate valves, globe valves, prv's, steam traps, unions, flanges, and more!

Thermaxx Hot Jackets provide multiple benefits for facilities:

- Maximum energy savings
- Decreased risk of injury
- Average Return on Investment is under 2 years

Temperature	Inner Material	Insulation (Dry applications listed)	Outer Material	Anticipated Touch Temperature
100-349°F	Silicone	1" Needled Fiberglass	Silicone	<120°F
350-424°F	Silicone	1" Needled Fiberglass + 0.25" Ceramic Paper or 5mm Pyrogel	Silicone	<120°F
425-475°F	Silicone or EJ1650	1.5" Needled Fiberglass + 0.5" Ceramic Paper or 10mm Pyrogel	Silicone or EJ1650	<120°F
>475°F	<i>Custom</i>	<i>As Designed</i>	<i>Custom</i>	<i>As Designed</i>

*Touch temp is based on ambient temperature of 85°F & 6" pipe | Pyrogel substituted fiberglass in wet/damp applications (see sample specification)*

For more information visit [www.thermaxxjackets.com](http://www.thermaxxjackets.com)