THERMO SLEEVE

High Temperature Resistance Sleeve



Application: Protect industrial wires, cables, hoses (hydraulics),

piping and tubing from radiant heat sources such as glowing steel slab, liquid metal pour stream, infrared

heaters and other similar sources. Dimensions: Size from ID 6mm to ID 130mm.

Specifications:

Continuous Operating Temp.: 538°

Off-self time : 10S Horizontal flame test : <30S

Expansion: 25% expansion and contraction

Durability: Outstanding

Thermal Efficiency: It is an expandable braided glass fiber sleeve capable of operating at a continuous temperature of 1000°F

(538°C).

The acrylic saturant begins to decompose around 400°F (204°C), but with no effect on the thermal

performance of the sleeve.

Temperature Class

High temp long term 538°

Low temp

The product dose not pose any health hazard when Toxocology:

used under the conditions it is designed for.



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Fiberglass Woven Roving Tap

Vardhman Industries

Description:

Woven Roving is a bidirectional fabric made by interweaving direct roving in plain weave pattern. Woven Roving is compatible with many resins. It is a high-performance reinforcement and widely used in hand and machine production, such as coil insulation for furnaces. Boats, Vessels, Plane and Automative Parts also widely used in wrap on boiler steam line.

Warp and weft rovings aligned in a parallel and flat manner resulting in uniform tension and very little twist. Excellent rollout characteristics. Good wetout in resins.



Main Specification:

Type of Glass: E-glass

Thickness: 1mm to 3 mm

Width: 20 mm to 75mm

Working Temperature: 550 degree

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