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: 50°
- Toxicology: The product dose not pose any health hazard when used under the conditions it is designed for.

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Fiberglass Woven Roving Tap

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 Automotive 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 wet-out in resins.

Main Specification:

<table>
<thead>
<tr>
<th>Type of Glass</th>
<th>E-glass</th>
</tr>
</thead>
<tbody>
<tr>
<td>Thickness</td>
<td>1mm to 3 mm</td>
</tr>
<tr>
<td>Width</td>
<td>20 mm to 75mm</td>
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<tr>
<td>Working Temperature</td>
<td>550 degree</td>
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</tbody>
</table>

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