GLT Pipe and Tank Insulation is a semi-rigid wrap designed to insulate large piping (over 8” IPS), and other curved surfaces, such as pipes with tracing lines, most fittings and other irregular shapes.

The Pipe and Tank Insulation is available in two materials, designed for different temperature applications:

**Mineral Wool:** Used to insulate hot surfaces up to 1000°F.

**Fiberglass:** Used to insulate cold and hot surfaces from –60°F to 650°F.

**Benefits**

GLT Pipe and Tank Insulation eliminates the need for stocking large diameter pipe insulation, thereby eliminating job returns of the slow moving items.

**Physical Properties**

<table>
<thead>
<tr>
<th>Properties</th>
<th>Mineral Wool</th>
<th>Fiberglass</th>
</tr>
</thead>
<tbody>
<tr>
<td>Temperature Range</td>
<td>Up to 1000°F</td>
<td>–60°F to 650°F</td>
</tr>
<tr>
<td>Density</td>
<td>6 PCF</td>
<td>4.5 PCF</td>
</tr>
<tr>
<td>Compressive Strength</td>
<td>Not less than 125 PSF at 10% deformation</td>
<td></td>
</tr>
<tr>
<td>Thermal Conductivity at 75°F mean temperature</td>
<td>0.30</td>
<td>0.27</td>
</tr>
<tr>
<td>Surface Burning Characteristics</td>
<td>All components as tested ASTM-E84 and do not exceed 25 Flame Spread and 50 Smoke Development</td>
<td></td>
</tr>
</tbody>
</table>

**Standard Roll Sizes**

- 1” × 36” × 33½” ........................................ 100 sq. ft./roll
- 1½” × 36” × 33½” ........................................ 100 sq. ft./roll
- 2” × 36” × 16½” ........................................ 50 sq. ft./roll
- 2½” × 36” × 16½” ........................................ 50 sq. ft./roll
- 3” × 36” × 16½” ........................................ 50 sq. ft./roll
- 3½” × 36” × 16½” ........................................ 50 sq. ft./roll
- 4” × 36” × 11” .......................................... 33 sq. ft./roll

**Standard Compliance**

Federal Spec HH-I-558B, ASTM C-612-93 (Board Stock), Federal Spec HH-B-100B (Facing Only), ASTM C-795-83

For more information on GLT Products, please call toll-free at 800.874.1748 or online at www.gltproducts.com.