DE NEEF® Reinforcement Foam

Product Description

DE NEEF® Reinforcement Foam is a thermally reticulated polyester sheet product used in joints or voids to stabilize and reinforce polyurethane and acrylate chemical grouts.

Product Advantages

- Very high permeability
- Easy to cut to size on site
- Simple to install
- Flexibility to move with joint
- Unlimited self life

Product Applications

- Reinforcing of chemical grouts in joints
- Reinforcing of chemical grout in voids

Packaging & Handling

DE NEEF® Reinforcement Foam is provided in sheets: 1 each: 46” x 76” x 2” sheet per box

Installation Guidelines

**Warning:** Use proper tools and safe cutting techniques to prevent injury while cutting DE NEEF® Reinforcement Foam. Work on a flat well lighted surface and make all cutting motions away from the body.

**Installation Instructions:** For detailed installation instructions refer to the DE NEEF® technical bulletin for your application.

Health and Safety

Always use protective clothing, gloves and goggles consistent with OSHA regulations.

For emergencies, call CHEMTREC 1-800-424-9300.

Limitations

Do not use if the extended service temperatures will be below -40 degrees F or above 212 degree F. Service temperatures of 293 degree F are permitted for short periods of time.
## Properties

### PHYSICAL PROPERTIES

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
<th>Standard</th>
</tr>
</thead>
<tbody>
<tr>
<td>Density</td>
<td>1.7–2.1 pcf</td>
<td>ASTM D 3574</td>
</tr>
<tr>
<td>Tensile</td>
<td>14 psi (min)</td>
<td>ASTM D 3574</td>
</tr>
<tr>
<td>Color</td>
<td>Black</td>
<td></td>
</tr>
<tr>
<td>Elongation</td>
<td>150% (min)</td>
<td>ASTM D 3574</td>
</tr>
<tr>
<td>Pore Count</td>
<td>8–13 PPI</td>
<td>RPA -1002</td>
</tr>
<tr>
<td>Temperature</td>
<td>-40 to 212 deg F</td>
<td></td>
</tr>
</tbody>
</table>

Note: The data shown above reflects typical results based on laboratory testing under controlled conditions. Reasonable variations from the data shown above may result.