<table>
<thead>
<tr>
<th>Manufacturing Specifications</th>
<th>Permeability Coefficient</th>
<th>Particle Removal Efficiency</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bubble Point, inch water</td>
<td>20.0 -27.0</td>
<td>Liquid Efficiency</td>
</tr>
<tr>
<td>Minimum Tensile, kpsi</td>
<td>13.2</td>
<td>90% at 4.5 µm</td>
</tr>
<tr>
<td>Yield Strength, kpsi</td>
<td>10.8</td>
<td>99% at 7 µm</td>
</tr>
<tr>
<td>Young’s Modulus, x 10⁶ psi</td>
<td>5.7</td>
<td>99.9% at 11 µm</td>
</tr>
</tbody>
</table>

**Liquid: Pressure Drop, psid**

\[
\text{Liquid Pressure Drop, psid} = (K_L)(\text{Flux, gpm/ft}^2)(\text{Visc, cp})(\text{Thick, inch})
\]

**Gas: Pressure Drop, psid**

\[
\text{Gas Pressure Drop, psid} = (K_G)(\text{Flux, acfm/ft}^2)(\text{Visc, cp})(\text{Thick, inch})
\]

**Notes:**

1 - Tests run at 70 °F
2 - Tests run with water, other curves generated using Liquid Formula

**Flow Characteristics**

- Notes:
  1 - Tests run with air at 70 °F
  2 - Tests run with upstream pressure exhausting to atmosphere

*Flow Characteristics on these data sheets are typical and should be used for general reference only.*