

# Reflectix® Insulation

## Technical Information

### Expansion Joint

Reflectix® Expansion Joint is a durable, lightweight, closed-cell foam product designed as an efficient solution for concrete placement and repairs

#### Technical Data:

<b>Recovery (%):</b>	<b>97.8</b>
<b>Extrusion (in):</b>	<b>0.12</b>
<b>Compressive Strength</b>	
<b>@ 25% (psi):</b>	<b>5.8</b>
<b>Compressive Strength</b>	
<b>@ 50% (psi):</b>	<b>14.9</b>
<b>Compression Set</b>	
<b>Suffix B:</b>	<b>18.3</b>
<b>Tensile Stress (psi)</b>	
<b>Suffix T</b>	
<b>md:</b>	<b>103</b>
<b>cmd:</b>	<b>68</b>
<b>Tear Resistance (lb/in)</b>	
<b>Suffix G</b>	
<b>md:</b>	<b>14</b>
<b>cmd:</b>	<b>24</b>
<b>Density Range (lb/ft3) (nominal):</b>	<b>2</b>
<b>Water Absorption (lb/ft2):</b>	<b>0.001</b>

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