

# Reflectix® Insulation

## Technical Information DBWEF48100 / DBWEF48050

### Concrete Slab Insulation

Reflectix® Concrete Pad consist of seven layers. The first layer of white poly is bonded to foil to protect from lime in curing concrete. Followed by layers of clear poly and bubbles.

#### Technical Data:

<b>Temperature Range:</b>	<b>-30 degrees to + 180 degrees F</b>
<b>Nominal Thickness:</b>	<b>5/16 inch (.312)</b>
<b>Weight:</b>	<b>1.25 oz./sq. ft.</b>
<b>Linear Shrinkage:</b>	<b>None</b>
<b>Water Vapor Transmission (ASTM E 96):</b>	<b>0.02 Perms</b>
<b>Puncture Resistance:</b>	<b>60 lb./in.</b>
<b>Mold and Mildew:</b>	<b>No Growth</b>
<b>Tensile Strength:</b>	<b>3.7 N/mm</b>
<b>Pliability:</b>	<b>No Cracking</b>
<b>Physical Properties - Compression</b>	<b>6%</b>

Reflectix, Inc.

A Division of Balcan Innovations Inc.

#1 School Street (P.O. Box 108) Markleville, IN 46056 • Ph: (800) 879-3645 (US/Can) or (765) 533-4332 • Fax: (765) 533-2327

[www.reflectixinc.com](http://www.reflectixinc.com) • Email: [customerservice@reflectixinc.com](mailto:customerservice@reflectixinc.com)

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