RADIANT HEATING IN A CONCRETE FLOOR:
R-3.8 with Ultra CBF 1620 Series or R-1.1 with 4320 / 4620 Series

- DIRECTS HEAT UP - TOWARDS THE LIVING SPACE
- INCREASES EFFICIENCY OF RADIANT HEATING SYSTEMS
- EXCELLENT VAPOR AND RADON BARRIER
- QUICK AND EASY TO INSTALL - REDUCES LABOUR COSTS

INSTALLATION METHOD

1. Unroll rFOIL™ insulation onto floor (clear poly side up, if applicable).
2. Butt the seams and seal all joints with rFOIL™ white poly tape.
3. Install radiant heating system as per manufacturer’s instructions.
4. Proceed with concrete pour as usual - ensuring a thickness of at least 3”.

SUGGESTED PRODUCTS FOR THIS APPLICATION:

<table>
<thead>
<tr>
<th>rFOIL™ INSULATION PRODUCT</th>
<th>1620, 4320 or 4620 Series (Available in Various Dimensions)</th>
</tr>
</thead>
<tbody>
<tr>
<td>rFOIL™ TAPE</td>
<td>15853 or 15582 (White Poly)</td>
</tr>
</tbody>
</table>

a) Check local building codes for compliance before installation. This installation sheet is intended solely to illustrate the proper location and placement of rFOIL™ Reflective Insulation products in specific constructions applications. They are not intended to illustrate proper construction methods (which is ultimately the responsibility of the builder or contractor). The installation instructions are only recommendations relating to the location and placement of rFOIL™ Reflective Insulation products and rFOIL™ makes no claims that these construction systems are universally accurate.

b) All warranties are void if rFOIL™ Reflective Insulation products are used in exterior applications, or in non-enclosed systems or buildings.

c) Exercise caution when using rFOIL™ Reflective Insulation products near and around electrical wiring and devices.