BENEATH A CONCRETE SLAB: R-1.1

- HELPS TO REDUCE BASEMENT DAMPNESS AND INCREASES COMFORT
- REDUCES HEAT LOSS TO THE GROUND BELOW
- EXCELLENT VAPOR AND RADON BARRIER
- COMPRESSION STRENGTH OF 140 PSI
- QUICK AND EASY TO INSTALL - HELPS TO KEEP FLOOR WARM

INSTALLATION METHOD

1. Unroll rFOIL™ Ultra CBF over gravel, dirt, or alternative sub-material, prior to concrete pour.
2. Seal the seams and butt joints using rFOIL™ white poly tape - ensuring a continuous vapor barrier.
3. Proceed with the concrete pour as per the usual method.

SUGGESTED PRODUCTS FOR THIS APPLICATION:

<table>
<thead>
<tr>
<th>rFOIL™ INSULATION PRODUCT</th>
<th>1620 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.