

<b>Material</b>	<b>Thickness</b>	<b>R-Value</b>
<b>Mineral Fiber Board ( <u>Micore 160</u> )</b>	<b>1/2"</b>	<b>1.270</b>
<b>Ceramic Board ( <u>Rescor 360</u> )</b>	<b>1/2"</b>	<b>1.110</b>
<b>Ceramic Board ( <u>Fiberfrax Duraboard LD</u> )</b>	<b>1/2"</b>	<b>1.100</b>
<b>Mineral Fiber Board ( <u>Micore 300</u> )</b>	<b>1/2"</b>	<b>1.030</b>
<b>Common Brick</b>	<b>4"</b>	<b>0.800</b>
<b>Common Brick</b>	<b>2-1/4"</b>	<b>0.450</b>
<b>Gypsum or Plaster Board</b>	<b>1/2"</b>	<b>0.450</b>
<b>Cement Board ( <u>Durock Next Gen</u> )</b>	<b>1/2"</b>	<b>0.390</b>
<b>Cement Board ( <u>Wonderboard</u> )</b>	<b>1/2"</b>	<b>0.260</b>
<b>Cement Board ( <u>Hardibacker 500</u> )</b>	<b>.42"</b>	<b>0.200</b>
<b>Limestone</b>	<b>1"</b>	<b>0.153</b>
<b>Cement Board ( <u>Hardibacker</u> )</b>	<b>1/4"</b>	<b>0.130</b>
<b>Cement Mortar</b>	<b>1/2"</b>	<b>0.100</b>
<b>Slate</b>	<b>1"</b>	<b>0.100</b>
<b>Concrete</b>	<b>1"</b>	<b>0.095</b>
<b>Marble</b>	<b>1"</b>	<b>0.090</b>
<b>Granite</b>	<b>1"</b>	<b>0.083</b>
<b>Ceramic Pavers</b>	<b>1"</b>	<b>0.080</b>
<b>Flagstone</b>	<b>1"</b>	<b>0.079</b>
<b>Sandstone</b>	<b>1"</b>	<b>0.079</b>
<b>Ceramic Tile</b>	<b>1/4"</b>	<b>0.020</b>