

## R Value for Insulbrick ICF 200 as calculated by Polyfoam Australia

Outside Air Film	0.03
High Density Polystyrene (45mm)	1.29
Concrete Aggregate (11-mm) 1:3.5 :6-K=0.13 W/M/K	0.121
Polystyrene Bridges*	0.18
High Density Polystyrene (45mm)	1.29
Drywall Plaster Board (10mm)	.059
Indoor Air Film	.03
<b>TOTAL R VALUE</b>	<b>3</b>

NOTE: Assumptions for this exercise were made that the conditions under test were that of Winter i.e., 22°C inside and 12°C outside

