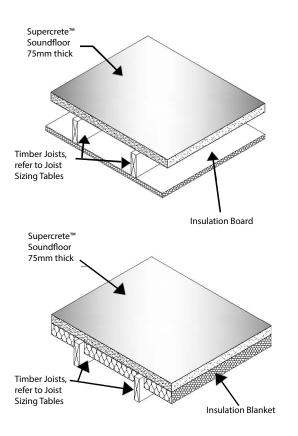


350 (C) Section Steel Joists

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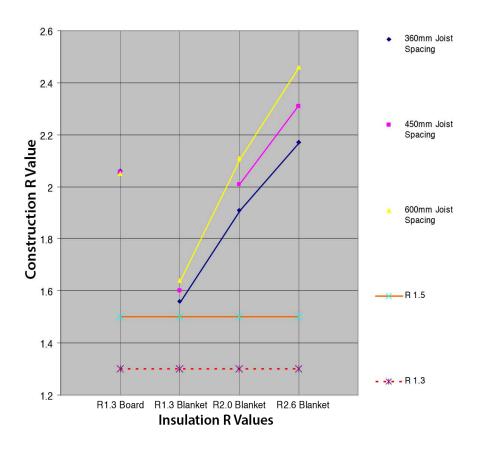
Construction R Values for Supercrete™ 75mm Soundfloor with 350 "C" Section Steel Joists

Insulation				
Joist Depth	R 1.3 Board	R 1.3 Blanket	R 2.0 Blanket	R 2.6 Blanket
360mm	2.06	1.56	1.91	2.17
450mm	2.055	1.6	2.01	2.31
600mm	2.05	1.64	2.11	2.46
Solid 1a, 2a & 3a	1.5	1.5	1.5	1.5
All non-solid; 1b, 2b & 3b solid	0 1.3	1.3	1.3	1.3

1. For open/exposed sub-floors. Add the R Values for ground under a suspended floor (see separate sheet) to the above figures.

2. Add floor covering R Values to the above figures.

Construction R Values for Supercrete™ 75mm Soundfloor with 350 "C" Section Steel Joists



1. For open/exposed subfloors. Add the R Values for ground under a suspended floor (see separate sheet) to the above figures

2. Add floor covering R Values to the above figures 3. Line R 1.5 is NZBC minimum required for Solid Construction (excluding solid timber) for Zones 1a, 2a & 3a 4. Line R 1.3 is NZBC minimum required for Nonsolid Construction for all Zones & Zones 1b, 2b & 3b for Solid Construction (excluding solid timber)