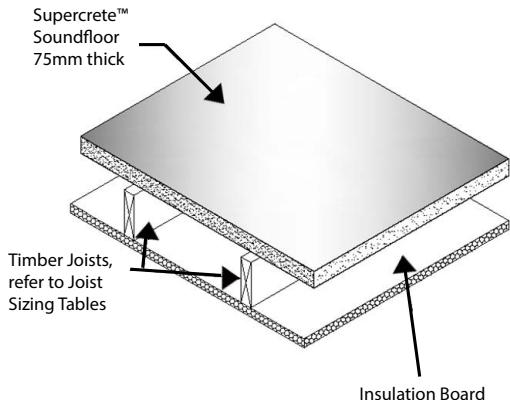




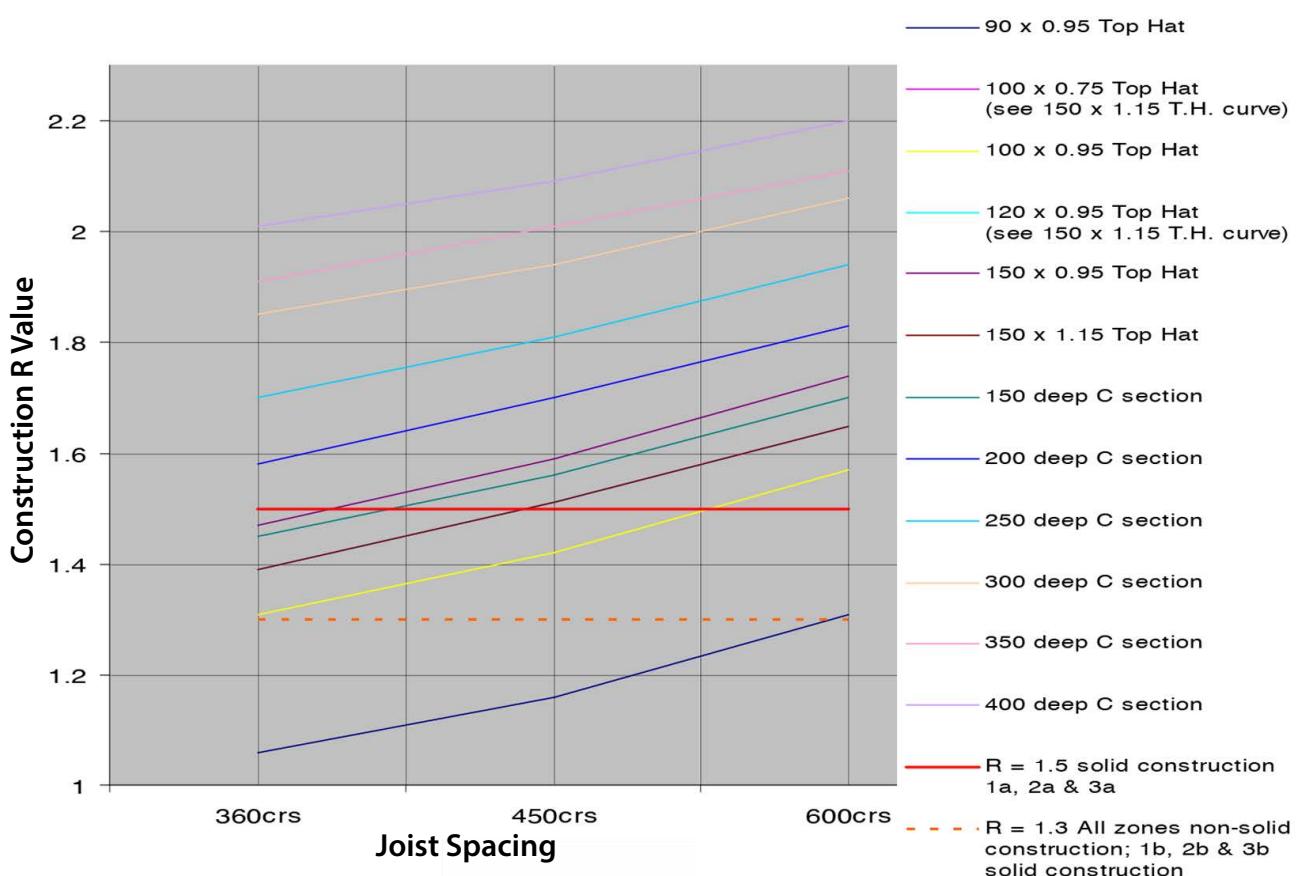
**Steel Joists
with R2.0
Blanket Insulation**



Joist Spacing			
Joist Depth	360crs	450crs	600crs
60 x 0.95 TH	1.06	1.16	1.31
100 x 0.75 TH	1.39	1.51	1.65
100 x 0.95 TH	1.31	1.42	1.57
120 x 0.95 TH	1.39	1.51	1.65
150 x 0.95 TH	1.47	1.59	1.74
150 x 1.15 TH	1.39	1.51	1.65
150 deep C	1.45	1.56	1.7
200 deep C	1.58	1.7	1.83
250 deep C	1.7	1.81	1.94
300 deep C	1.85	1.94	2.06
350 deep C	1.91	2.01	2.11
400 deep C	2.01	2.09	2.2
Solid 1a, 2a & 3a	1.5	1.5	1.5
All non-solid; 1b, 2b & 3b solid	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 Steel Joists & R2.0 Blanket



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.