



The SOUNDBLOX<sup>®</sup> solid content and equivalent thickness table should be used in conjunction with the NCMA-TEK Bulletin 7-1A to determine the fire rating on all SOUNDBLOX<sup>®</sup> units.

### **SOUNDBLOX<sup>®</sup> Solid Content and Equivalent Thickness**

<b><u>SOUNDBLOX<sup>®</sup> TYPE</u></b>	<b><u>% SOLID</u></b>	<b><u>EQ. THICKNESS</u></b>
4" A-1	66.2	2.399
6" A-1	65.1	3.662
8" A-1	61.6	4.697
8" Q	61.3	4.674
4" RSC	73.0	2.646
6" RSC	65.5	3.684
8" RSC	65.0	4.956
12" RSC	62.2	7.231
8" RSC/RF	62.5	4.688
10" RSC/RF	60.1	5.786
12" RSC/RF	58.8	6.829
12" RSC/RF4	57.0	6.626