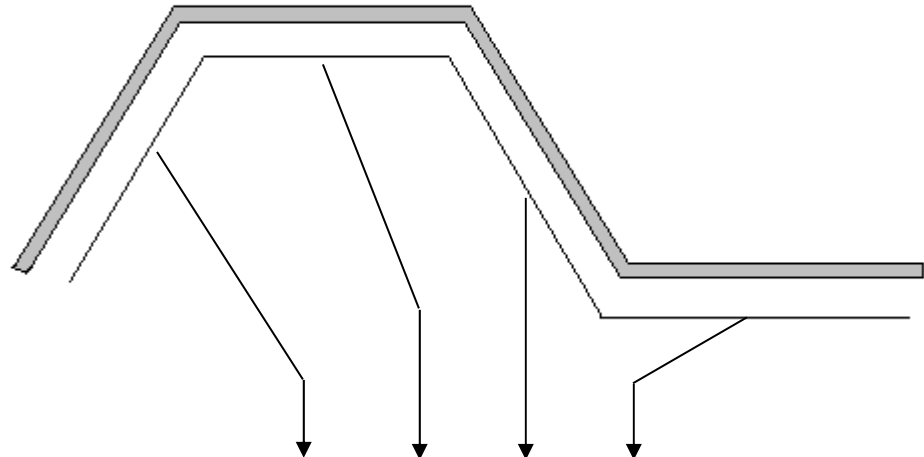


REPORT OF FIRE PROOFING THICKNESS OF MATERIAL ON STEEL DECKING – ASTM E605

Project Name: The Park Danforth
 Project Number: 14-0065.2
 Client: The Park Danforth
 SFRM Supplier: Isolatek International
 SFRM Material: Cafco Blaze Shield II
 SFRM Installer: Northern Plasterworks
 Installation Date: Week of 5/2/16



Location	Required Thickness	1	2	3	4	Average Thickness
3 rd Floor, 4 th Framing, B.3(+10) to C, 1.5 to 1.8	0.375	0.500	0.625	0.563	0.500	0.547
3 rd Floor, 4 th Framing, B to B.3, 2 to 3	0.375	0.563	0.500	0.438	0.500	0.500
3 rd Floor, 4 th Framing, B to B.3, 4 to 5	0.375	0.500	0.313	0.625	0.500	0.485
3 rd Floor, 4 th Framing, C to C.9, 3 to 4	0.375	0.500	0.625	0.500	0.500	0.531
3 rd Floor, 4 th Framing, C to C.9, 1.7 to 2.5	0.375	0.438	0.625	0.750	0.625	0.578
3 rd Floor, 4 th Framing, A.1 to B, 1 to 1.8	0.375	0.563	0.438	0.625	0.375	0.500

Per ASTM E-605 8.1.2.1 for the purpose of averaging measurements, any measurement 6 mm (1/4 in.) or more, over the required design thickness, shall be recorded as the design thickness plus 6 mm. (Averages reflect ASTM guidelines). No individual measured thickness shall be more than 6 mm less, or more than 25 % less, than the required design

Comments:

Sampled by: K. Gimpel
 Reviewed by: RED