

**SUMMARY OF TEST RESULTS:**

Test ID	Door Core Description	Operating / Sealed Condition	Total Weight (lbs)	Frame Weight (lbs)	Door Panel* Weight (lbs)	Weight (psf)	Test Results		
							STC	Def	OITC
1	Polystyrene	Sealed Panel	249.5	120	129.5	4.8	36	22	32
2		Operating Door	249.5	120	129.5	4.8	37	32	31
3	Polyurethane	Sealed Panel	251.5	120	131.5	4.9	35	29	31
4		Operating Door	251.5	120	131.5	4.9	35	32	31
5	Acousti-blok	Sealed Panel	274	120	154	5.7	39	28	34
6		Operating Door	274	120	154	5.7	36	27	32
7	Mineral-Core	Sealed Panel	293	120	173	6.4	37	25	33
8		Operating Door	293	120	173	6.4	37	30	33
9	Lead Lined	Sealed Panel	324	120	204	7.6	43	31	36
10		Operating Door	324	120	204	7.6	39	24	35
11	Honeycomb	Sealed Panel	254	120	134	5.0	37	22	32
12		Operating Door	254	120	134	5.0	37	29	33

\* - Door Weight Only. Data sheets in 'TEST RESULTS' section, contain entire assembly weight. See 'TEST RESULTS' section for detailed results.