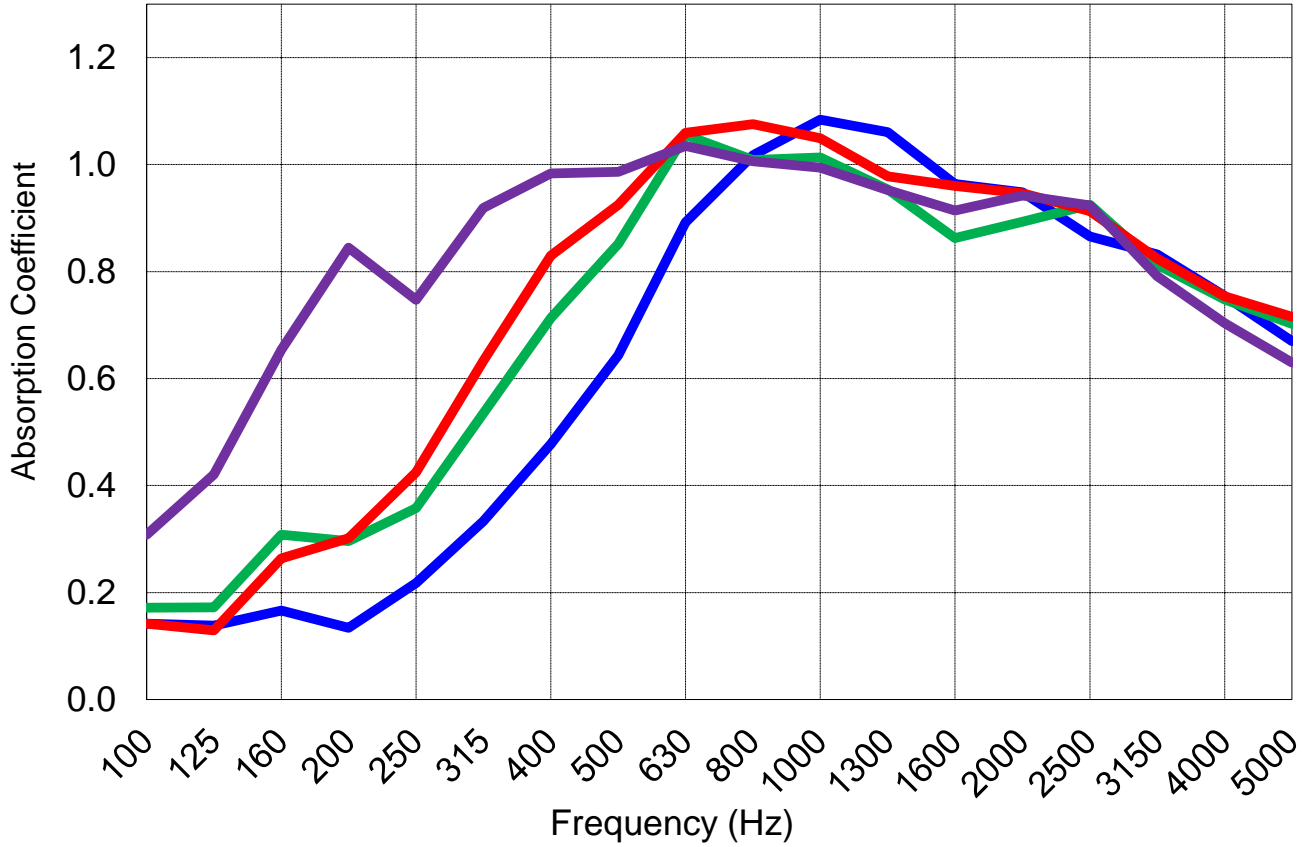




Parallels™ DITTO - Random Incidence Absorption Data



— A-Mount, 1" Air Cavity
 — D-Mount, 2" Air Cavity
 — A-Mount, 1" 6LB FBG
 — D-Mount, 2" 6LB FBG



f (Hz)	A-Mount, 1" Air Cavity	D-Mount, 2" Air Cavity	A-Mount, 1" 6LB FBG	D-Mount, 2" 6LB FBG
100	0.14	0.17	0.14	0.31
125	0.14	0.17	0.13	0.42
160	0.17	0.31	0.26	0.65
200	0.13	0.30	0.30	0.84
250	0.22	0.36	0.42	0.75
315	0.33	0.53	0.63	0.92
400	0.48	0.71	0.83	0.98
500	0.64	0.85	0.92	0.99
630	0.89	1.06	1.06	1.04
800	1.02	1.01	1.08	1.01
1000	1.08	1.01	1.05	0.99
1300	1.06	0.95	0.98	0.95
1600	0.96	0.86	0.96	0.91
2000	0.95	0.89	0.95	0.94
2500	0.87	0.92	0.91	0.92
3150	0.83	0.81	0.82	0.79
4000	0.75	0.75	0.75	0.70
5000	0.67	0.70	0.72	0.63
NRC	0.75	0.80	0.85	0.95
SAA	0.72	0.79	0.85	0.94