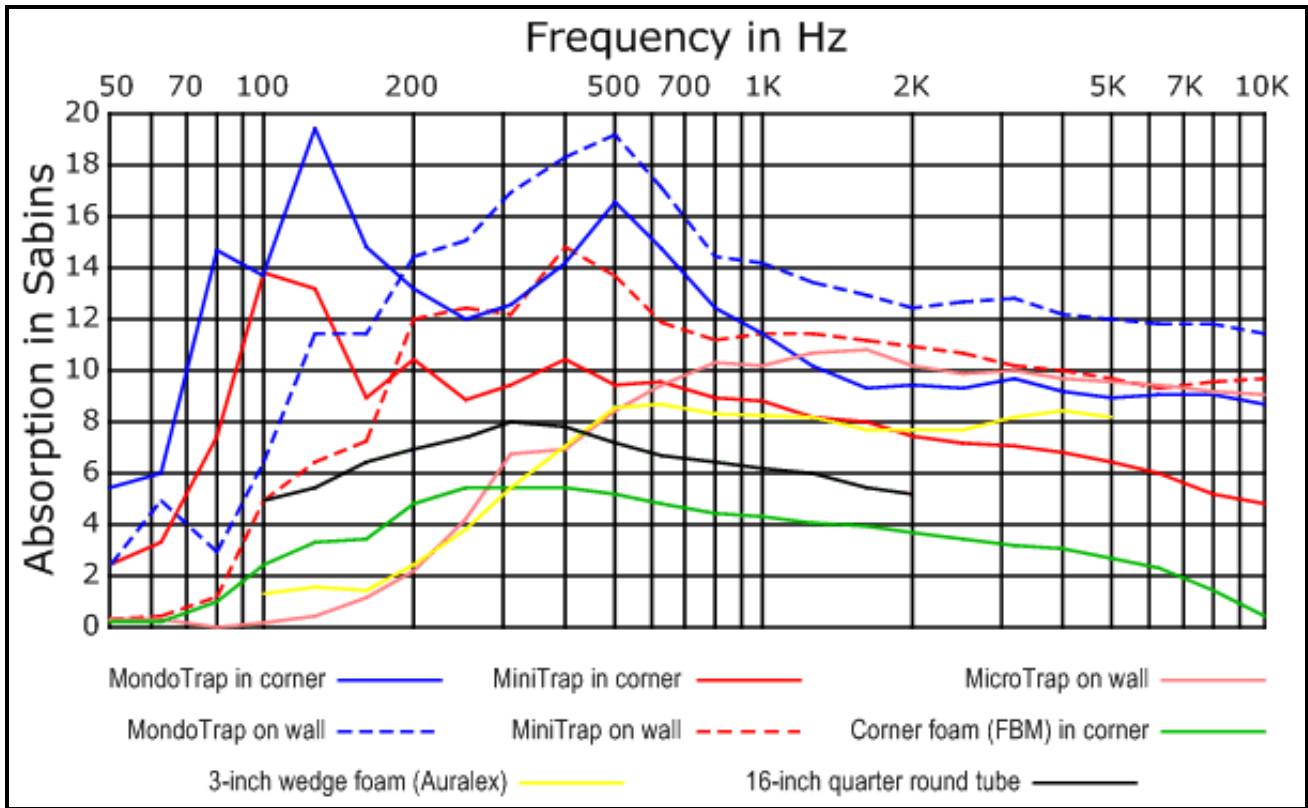
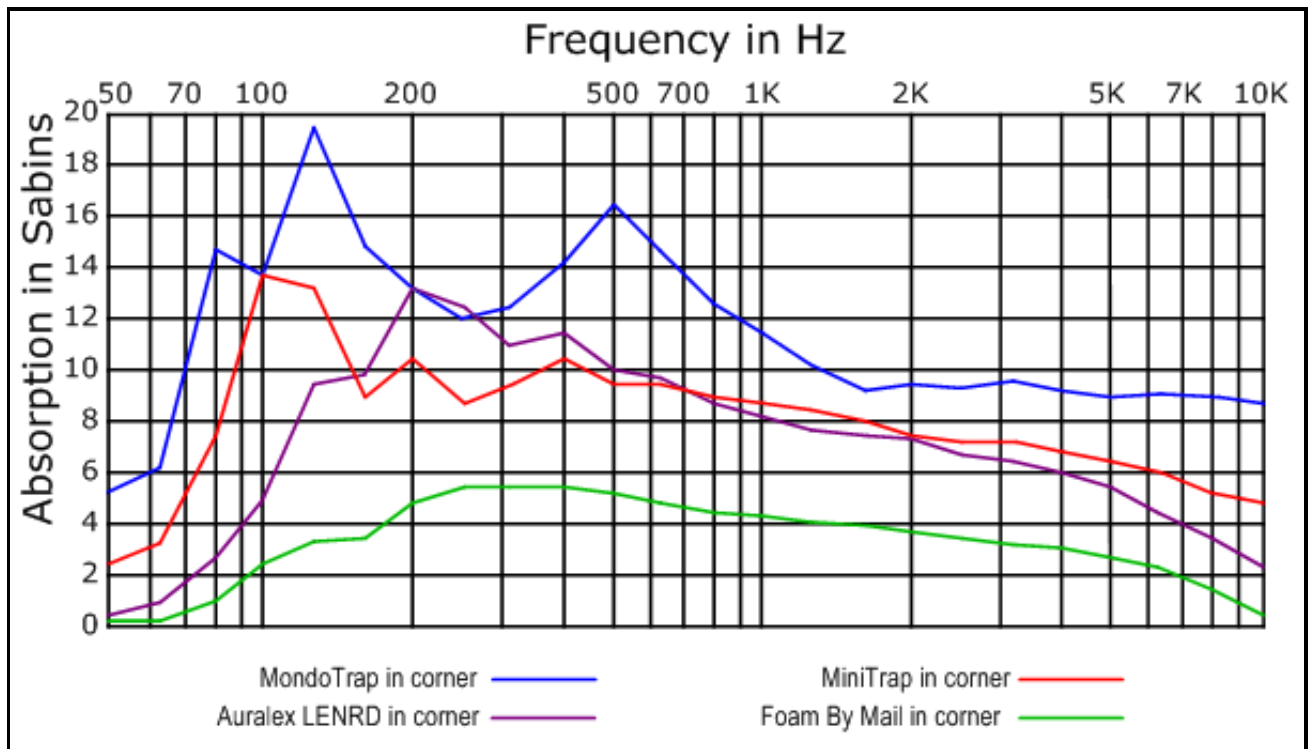


Absorption Comparison - values are Sabins per 4-foot unit (MondoTraps are 4'-9")
 (Some products are omitted to avoid clutter, complete data is in the tables below.)



Absorption Comparison - values are Sabins per 4-foot unit (MondoTraps are 4'-9")



Absorption Comparison - values are Absorption Coefficients per 4-foot unit (MondoTraps are 4'-9").

Frequency	MiniTrap In Corner	FBM Foam In Corner MEASURED	FBM Foam Vendor Spec CLAIMED	MondoTrap In Corner	MondoTrap On Wall	16-inch Tube Trap	MiniTrap On Wall	MiniTrap HF On Wall	3-Inch Wedge Foam	MicroTrap On Wall
50 Hz	0.31	0.08	n/a	0.56	0.24	n/a	0.05	0.05	n/a	0.04
63 Hz	0.42	0.08	n/a	0.64	0.52	n/a	0.07	0.09	n/a	0.04
80 Hz	0.93	0.19	n/a	1.55	0.30	n/a	0.16	0.13	n/a	*0.00
100 Hz	1.73	0.43	n/a	1.45	0.68	n/a	0.60	0.42	0.17	0.03
125 Hz	1.66	0.60	1.25	2.04	1.22	n/a	0.82	0.52	0.23	0.07
160 Hz	1.13	0.63	n/a	1.56	1.21	n/a	0.91	0.43	0.19	0.15
200 Hz	1.30	0.87	n/a	1.39	1.52	n/a	1.50	0.97	0.31	0.27
250 Hz	1.10	0.96	1.26	1.26	1.60	n/a	1.56	1.54	0.49	0.51
315 Hz	1.19	0.98	n/a	1.32	1.79	n/a	1.53	1.53	0.71	0.83
400 Hz	1.31	0.96	n/a	1.50	1.93	n/a	1.86	1.74	0.87	0.87
500 Hz	1.19	0.93	1.47	1.72	2.03	n/a	1.71	1.78	1.06	1.06
630 Hz	1.20	0.87	n/a	1.56	1.81	n/a	1.47	1.73	1.10	1.17
800 Hz	1.12	0.81	n/a	1.30	1.51	n/a	1.40	1.69	1.05	1.29
1000 Hz	1.10	0.78	1.42	1.22	1.50	n/a	1.43	1.77	1.04	1.29
1250 Hz	1.03	0.73	n/a	1.08	1.42	n/a	1.43	1.70	1.03	1.33
1600 Hz	0.99	0.69	n/a	0.98	1.36	n/a	1.41	1.69	0.97	1.27
2000 Hz	0.98	0.66	1.24	0.99	1.32	n/a	1.38	1.70	0.96	1.25
2500 Hz	0.91	0.62	n/a	0.98	1.34	n/a	1.33	1.68	0.98	1.23
3150 Hz	0.89	0.59	n/a	1.01	1.35	n/a	1.28	1.65	1.01	1.25
4000 Hz	0.86	0.56	1.29	0.97	1.27	n/a	1.24	1.64	1.05	1.22
5000 Hz	0.80	0.50	n/a	0.96	1.27	n/a	1.21	1.62	1.03	1.21
6300 Hz	0.76	0.41	n/a	0.96	1.25	n/a	1.17	1.65	n/a	1.18
8000 Hz	0.66	0.28	n/a	0.96	1.25	n/a	1.20	1.64	n/a	1.16
10000 Hz	0.62	0.10	n/a	0.92	1.21	n/a	1.22	1.64	n/a	1.15

Absorption Comparison - values are in Sabins per 4-foot unit (MondoTraps are 4'-9").

Frequency	MiniTrap In Corner	FBM Foam In Corner MEASURED	LENRD Foam In Corner MEASURED	MondoTrap In Corner	MondoTrap On Wall	16-inch Tube Trap	MiniTrap On Wall	MiniTrap HF On Wall	3-Inch Wedge Foam	MicroTrap On Wall
50 Hz	2.48	0.44	0.52	5.34	2.25	n/a	0.42	0.43	n/a	0.33
63 Hz	3.35	0.47	1.08	6.07	4.91	n/a	0.53	0.68	n/a	0.33
80 Hz	7.44	1.10	2.78	14.72	2.89	n/a	1.24	1.05	n/a	*0.00
100 Hz	13.82	2.45	5.20	13.79	6.47	5.00	4.83	3.39	1.36	0.27
125 Hz	13.24	3.40	9.47	19.40	11.56	5.60	6.59	4.15	1.82	0.56
160 Hz	9.00	3.56	9.67	14.81	11.49	6.40	7.28	3.40	1.49	1.23
200 Hz	10.40	4.93	13.20	13.16	14.41	7.00	11.97	7.74	2.51	2.12
250 Hz	8.82	5.46	12.48	12.00	15.18	7.40	12.44	12.31	3.93	4.08
315 Hz	9.51	5.56	11.01	12.57	16.97	8.00	12.26	12.24	5.68	6.63
400 Hz	10.48	5.47	11.48	14.21	18.35	7.84	14.86	13.92	6.99	6.97
500 Hz	9.55	5.27	10.11	16.31	19.29	7.32	13.70	14.23	8.47	8.45
630 Hz	9.62	4.96	9.79	14.84	17.19	6.80	11.79	13.85	8.79	9.35
800 Hz	8.95	4.61	8.81	12.32	14.31	6.48	11.23	13.50	8.41	10.33
1000 Hz	8.83	4.41	8.31	11.57	14.28	6.20	11.45	14.19	8.31	10.28
1250 Hz	8.24	4.12	7.89	10.23	13.53	6.00	11.45	13.61	8.21	10.65
1600 Hz	7.93	3.94	7.51	9.30	12.94	5.60	11.26	13.50	7.79	10.18
2000 Hz	7.58	3.77	7.39	9.41	12.52	5.20	11.00	13.59	7.71	10.01
2500 Hz	7.24	3.54	6.69	9.34	12.74	n/a	10.66	13.41	7.86	9.86
3150 Hz	7.13	3.37	6.41	9.61	12.84	n/a	10.20	13.22	8.11	9.98
4000 Hz	6.88	3.17	6.00	9.23	12.11	n/a	9.92	13.11	8.40	9.78
5000 Hz	6.42	2.81	5.51	9.08	12.03	n/a	9.76	12.98	8.23	9.67
6300 Hz	6.06	2.35	4.53	9.13	11.88	n/a	9.37	13.23	n/a	9.45
8000 Hz	5.28	1.56	3.57	9.13	11.86	n/a	9.60	13.14	n/a	9.26
10000 Hz	4.92	0.58	2.38	8.74	11.46	n/a	9.77	13.14	n/a	9.17

* Test averaging sometimes yields values of zero for very small numbers.