

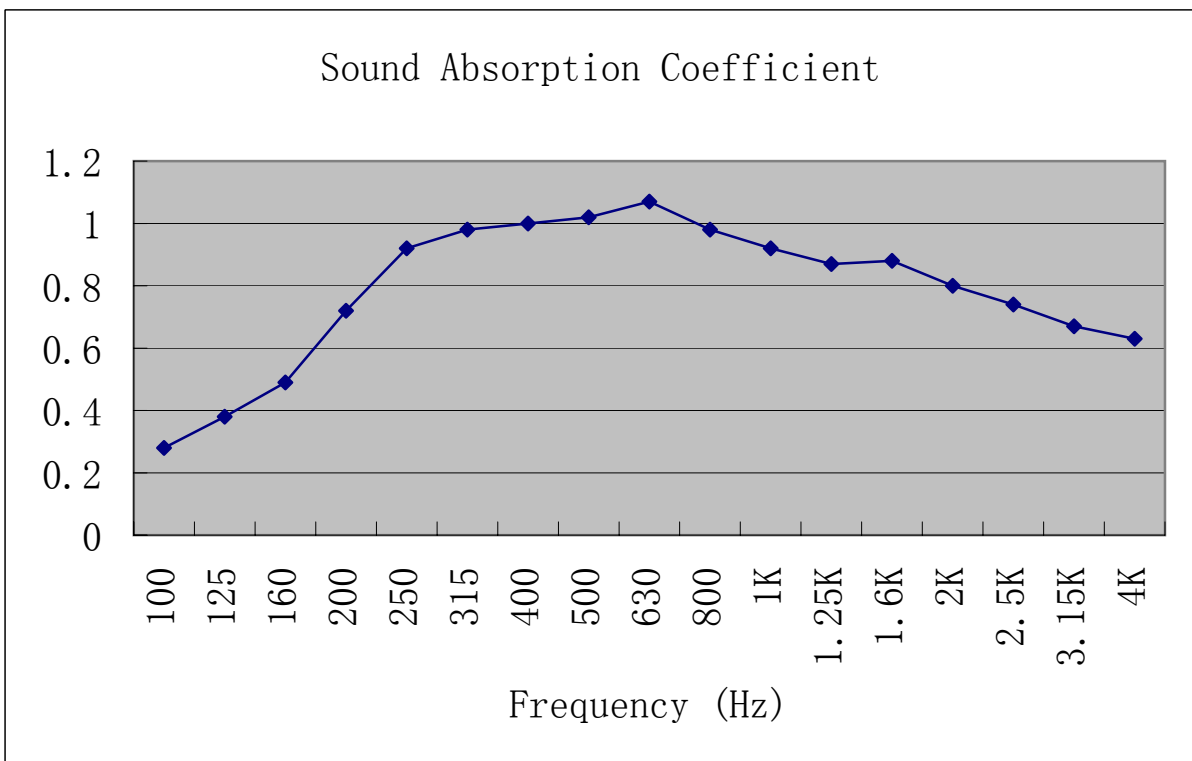
Acoustic Test Report

For: Musiben Pro Acoustic Panel 13/3

Mounted Method: Musiben Pro Acoustic Panel 13/3 + 50mm thick 32KG/m³ fiberglass
+ 50mm thick air gap

Test Result:

1/3 Octave Center Frequency (Hz)	100	125	160	200	250	315	400	500	630
Sound Absorption	0.28	0.38	0.49	0.72	0.92	0.98	1	1.02	1.07
1/3 Octave Center Frequency (Hz)	800	1K	1.25K	1.6K	2K	2.5K	3.15K	4K	
Sound Absorption	0.98	0.92	0.87	0.88	0.8	0.74	0.67	0.63	



More information, please refer to www.iacousticpanels.com

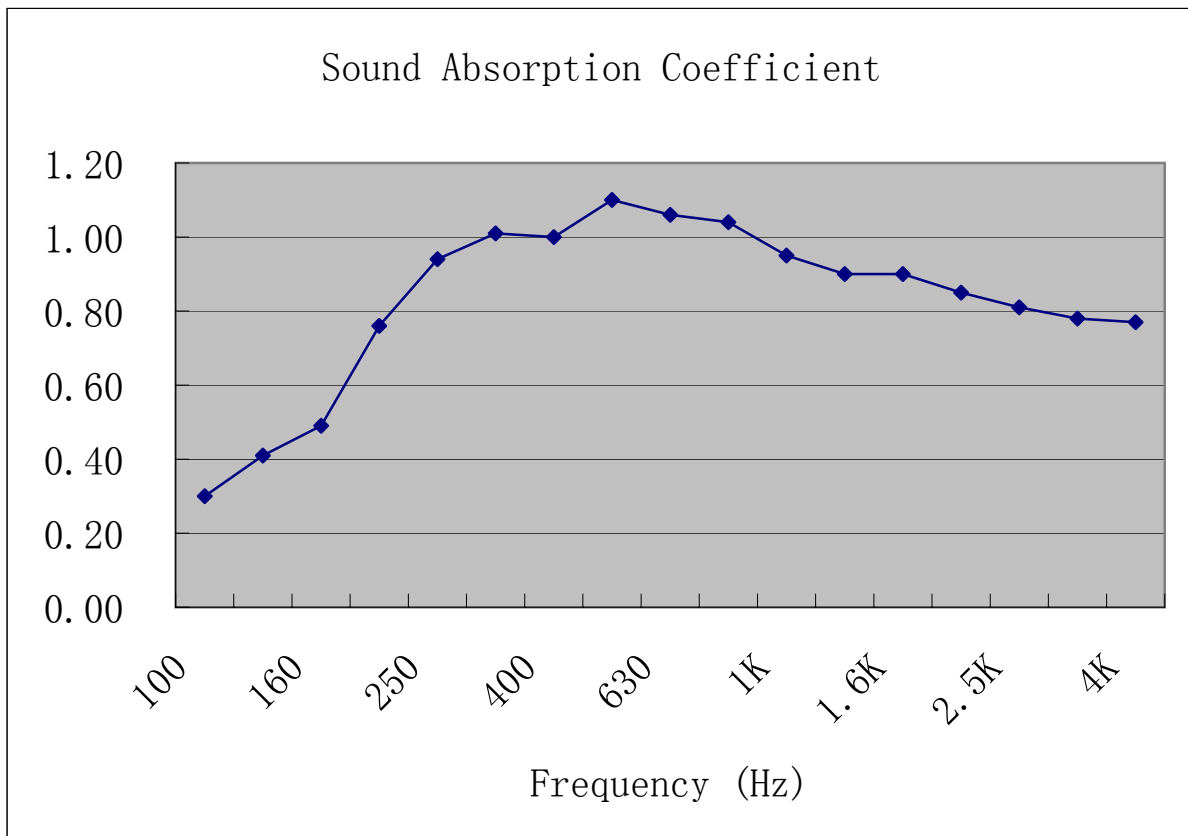
Acoustic Test Report

For: Musiben Pro Acoustic Panel 13/3

Mounted Method: Musiben Pro Acoustic Panel 13/3 + 50mm thick 32KG/m³ fiberglass
+ 100mm thick air gap

Test Result:

1/3 Octave Center Frequency (Hz)	100	125	160	200	250	315	400	500	630
Sound Absorption	0.30	0.41	0.49	0.76	0.94	1.01	1.00	1.10	1.06
1/3 Octave Center Frequency (Hz)	800	1K	1.25K	1.6K	2K	2.5K	3.15K	4K	
Sound Absorption	1.04	0.95	0.90	0.90	0.85	0.81	0.78	0.77	



More information, please refer to www.iacousticpanels.com

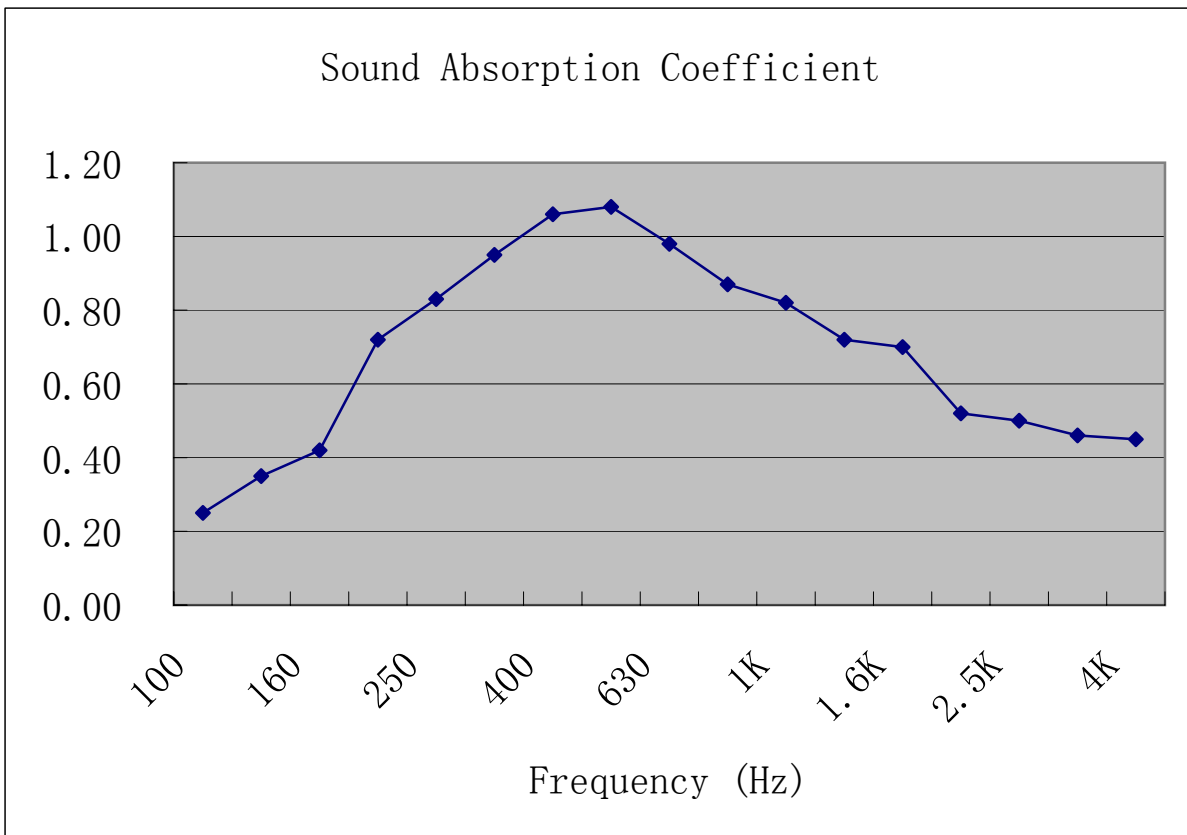
Acoustic Test Report

For: Musiben Pro Acoustic Panel 28/4

Mounted Method: Musiben Pro Acoustic Panel 28/4 + 50mm thick 32KG/m³ fiberglass + 50mm thick air gap

Test Result:

1/3 Octave Center Frequency (Hz)	100	125	160	200	250	315	400	500	630
Sound Absorption	0.25	0.35	0.42	0.72	0.83	0.95	1.06	1.08	0.98
1/3 Octave Center Frequency (Hz)	800	1K	1.25K	1.6K	2K	2.5K	3.15K	4K	
Sound Absorption	0.87	0.82	0.72	0.70	0.52	0.50	0.46	0.45	



More information, please refer to www.iacousticpanels.com

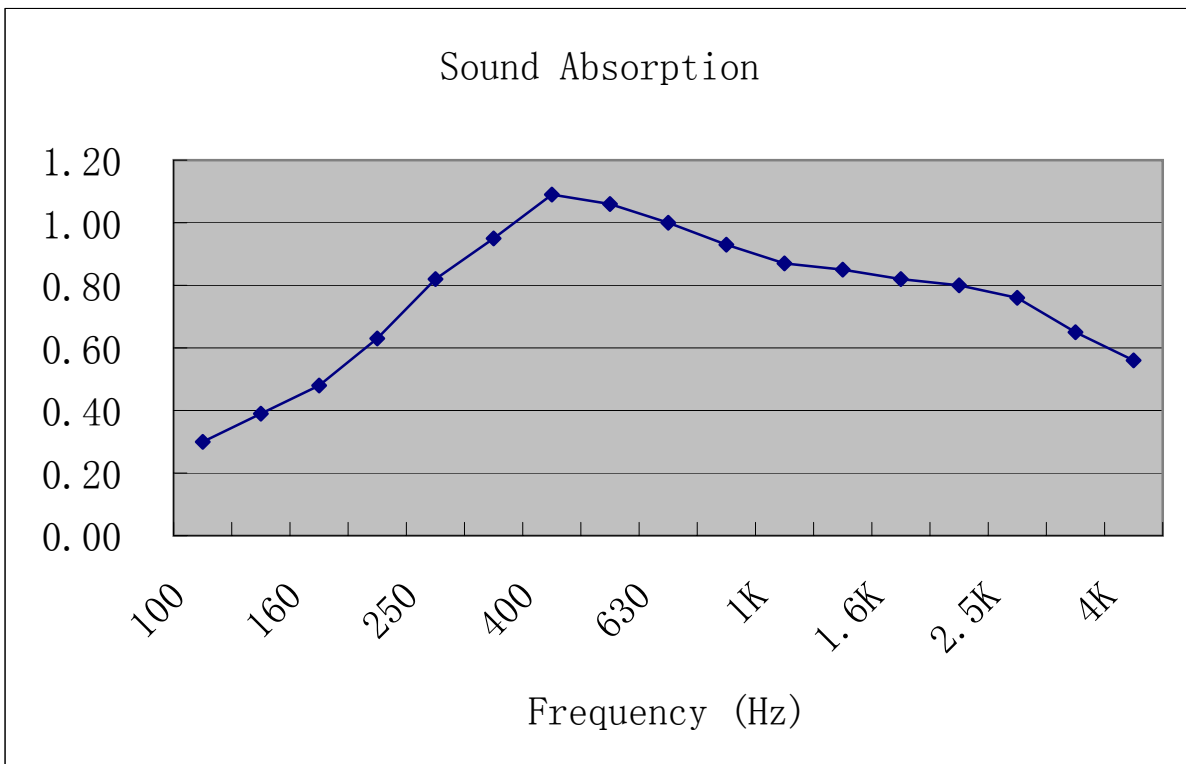
Acoustic Test Report

For: Musiben Pro Acoustic Panel 28/4

Mounted Method: Musiben Pro Acoustic Panel 28/4 + 50mm thick 32KG/m³ + 100mm thick air gap

Test Result:

1/3 Octave Center Frequency (Hz)	100	125	160	200	250	315	400	500	630
Sound Absorption	0.30	0.39	0.48	0.63	0.82	0.95	1.09	1.06	1.00
1/3 Octave Center Frequency (Hz)	800	1K	1.25K	1.6K	2K	2.5K	3.15K	4K	
Sound Absorption	0.93	0.87	0.85	0.82	0.80	0.76	0.65	0.56	



More information, please refer to www.iacousticpanels.com