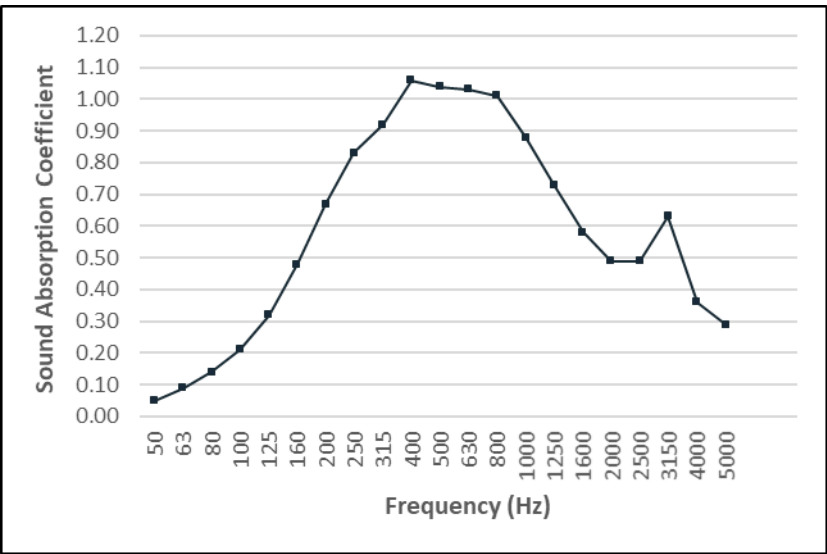


**NRC 0.80 | Open Space: 20%**

Frequency (Hz)	Alpha random
50	0.05
63	0.09
80	0.14
100	0.21
125	0.32
160	0.48
200	0.67
250	0.83
315	0.92
400	1.06
500	1.04
630	1.03
800	1.01
1000	0.88
1250	0.73
1600	0.58
2000	0.49
2500	0.49
3150	0.63
4000	0.36
5000	0.29



Other size panels are available in this pattern

Sound prediction carried out by Marshall Day Acoustics software.

Based on 12mm thick panel with Mammoth Panel Absorber 35/50.

Margin of error is generally within +/- 0.05

Hush Panels offer our acoustic panels in a range of different substrates. Check out our website [www.hushpanels.co.nz/projects/substrates](http://www.hushpanels.co.nz/projects/substrates) for our full range of substrates, in either a Group 3 or Group 1S fire rating. Alternatively contact us as we would be happy to help you on your next project.

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