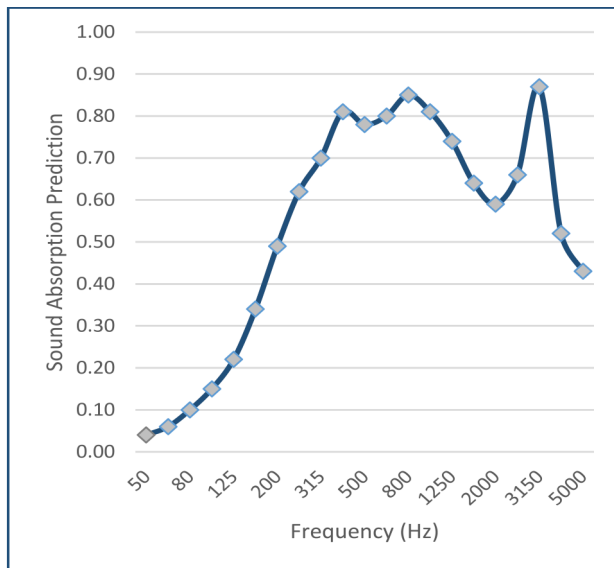


Frequency (Hz)	Alpha	Random
50	0.04	
63	0.06	
80	0.10	
100	0.15	
125	0.22	0.25
160	0.34	
200	0.49	
250	0.62	0.65
315	0.70	
400	0.81	
500	0.78	0.85
630	0.80	
800	0.85	
1000	0.81	0.80
1250	0.74	
1600	0.64	
2000	0.59	0.55
2500	0.66	
3150	0.87	
4000	0.52	0.50
5000	0.43	



NRC 0.70

Open Space: 34.00%

Sound prediction carried out by Marshall Day Acoustics software.

Based on 12mm thick panel with Autex AAB 35-50 acoustic backing.

Margin of error is generally within +/- 0.05

Hush Panels offer our acoustic panels in a range of different substrates Inc. Melteca, Veneer and Plywood in either a Group 3 or Group 1S surface rating. Check out our website www.hushpanels.co.nz for our full range of products or contact us as we will be happy to help on your next project.

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