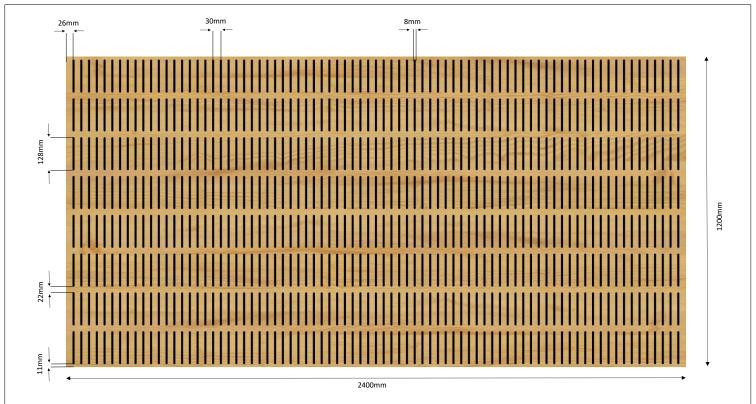
Hush Panels acoustic and decorative panelling

Pattern: G79.8

DATA SHEET



Frequency (Hz)	alpha	random	1.20
50	0.04		1 .10
63	0.07		1.10 1.00 0.90 0.80
80	0.11		0.90
100	0.17		£ 0.90
125	0.26	0.30	0.80
160	0.40		0 0.70
200	0.57		0.50 0.40 0.30 0.30
250	0.72	0.70	1 1 1 1 1 1 1 1 1 1
315	0.81		0.50
400	0.94		0.40
500	0.92	0.95	0.30
630	0.93		
800	0.93		=
1000	0.82	0.80	0.10
1250	0.68		0.00
1600	0.54	0.50	0 0 0 0 0 0 0 0 0 0 0 0
2000	0.47	0.50	30 80 42 40 32 40 80 42 40 40 42 40
2500	0.50		-
3150	0.67	0.45	Frequency (Hz)
4000	0.35	0.45	
5000	0.29		JL

NRC 0.75

Open Space: 23%

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 a we will be happy to help on your next project.

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