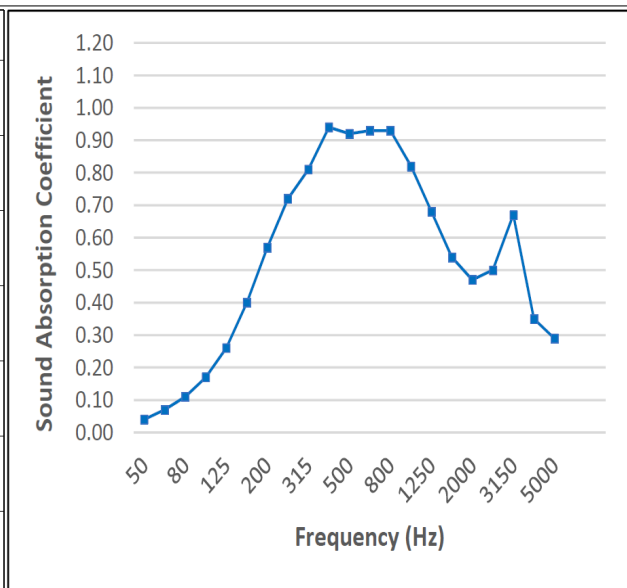


| Frequency (Hz) | alpha random |
|----------------|--------------|
| 50 | 0.04 |
| 63 | 0.07 |
| 80 | 0.11 |
| 100 | 0.17 |
| 125 | 0.26 |
| 160 | 0.40 |
| 200 | 0.57 |
| 250 | 0.72 |
| 315 | 0.81 |
| 400 | 0.94 |
| 500 | 0.92 |
| 630 | 0.93 |
| 800 | 0.93 |
| 1000 | 0.82 |
| 1250 | 0.68 |
| 1600 | 0.54 |
| 2000 | 0.47 |
| 2500 | 0.50 |
| 3150 | 0.67 |
| 4000 | 0.35 |
| 5000 | 0.29 |



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

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