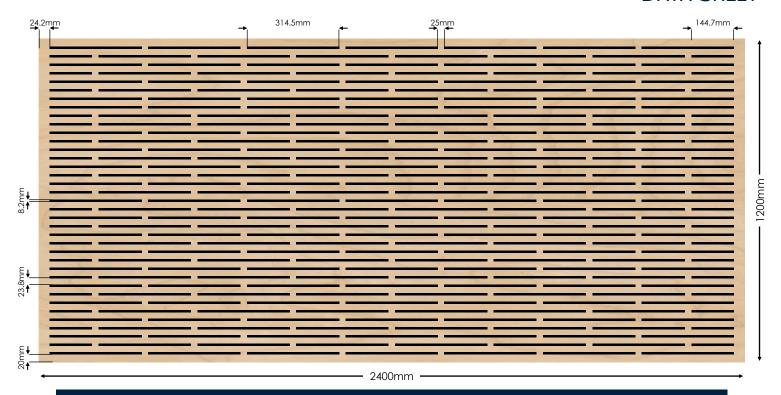


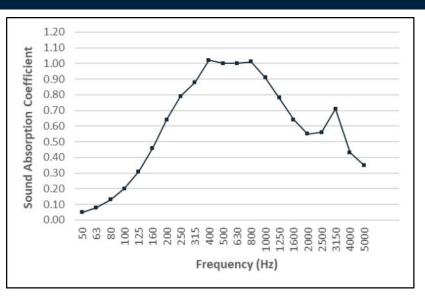
Pattern: G7.37

DATA SHEET



NRC 0.80 | Open Space: 24%

| Frequency (Hz) | Alpha random | |
|----------------|--------------|------|
| 50 | 0.05 | |
| 63 | 0.08 | |
| 80 | 0.13 | |
| 100 | 0.2 | |
| 125 | 0.31 | 0.30 |
| 160 | 0.46 | |
| 200 | 0.64 | |
| 250 | 0.79 | 0.75 |
| 315 | 0.88 | |
| 400 | 1.02 | |
| 500 | 1 | 1.00 |
| 630 | 1 | |
| 800 | 1.01 | |
| 1000 | 0.91 | 0.90 |
| 1250 | 0.78 | |
| 1600 | 0.64 | |
| 2000 | 0.55 | 0.60 |
| 2500 | 0.56 | |
| 3150 | 0.71 | |
| 4000 | 0.43 | 0.50 |
| 5000 | 0.35 | |



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 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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