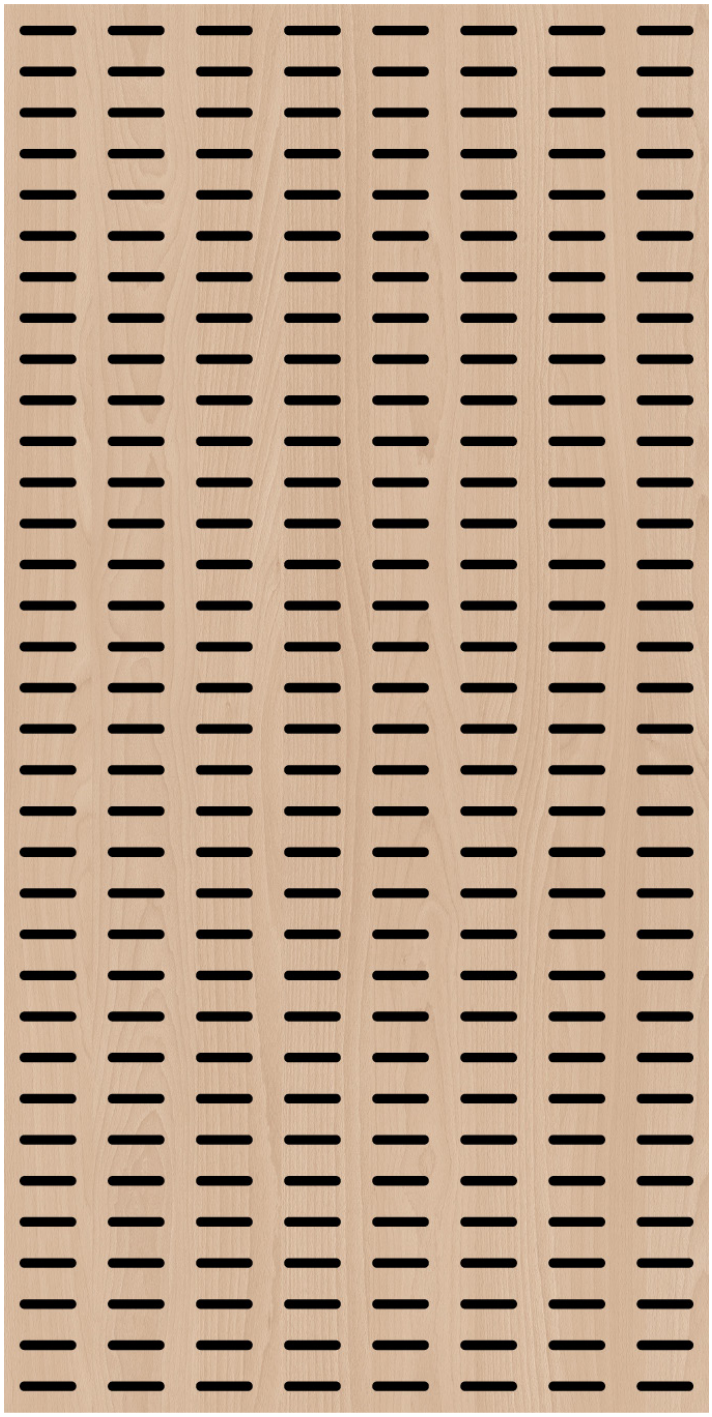
SL12
Panel Details

Slots

Featurecraft

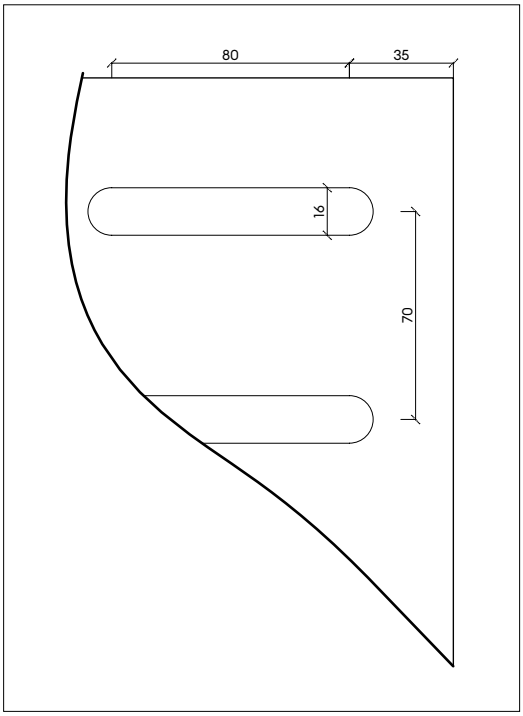
Full Panel View



Product Specifications

Machining Type	Perforated
Pattern Family	Slots
Code	SL12
Slot Direction	Horizontal
Panel Dimensions	1200x2400mm
Perforation	12x80mm
Horizontal Spacing	70mm
Vertical Spacing	70mm
Panel Area (exc. holes)	2.462m²
Opening Area	14.51%

Detailed View



SL12
Acoustic Performance

Slots

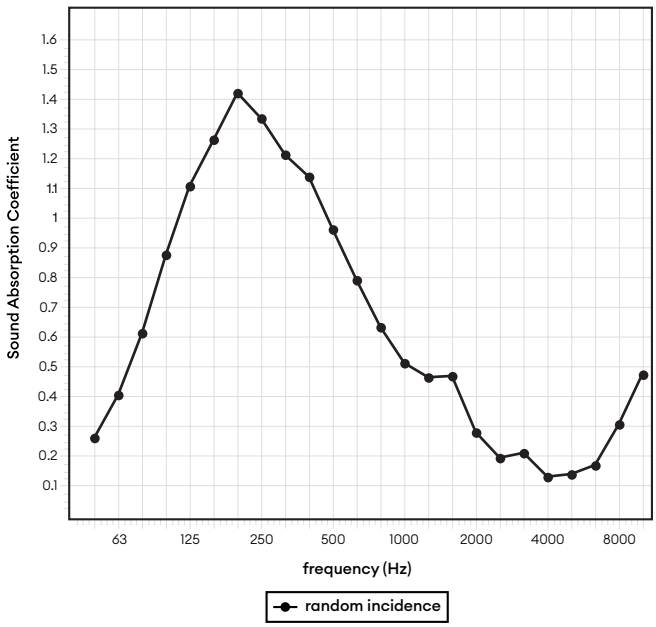
NRC Rating: 0.80

Open Area: 14.51%

This sound absorption prediction is based on a 12mm panel thickness, with an Acoustic Absorption Blanket (AAB) 20-100 in a 100mm cavity behind. Open Area % may differ slightly depending on final sheet size and perforation border.

Prediction made by Marshall Day Acoustics software based on measurements performed in Sweden and in the Laboratory of Acoustics of Auckland University, in New Zealand.

Margin of error is typically within +/– 0.05



Frequency (Hz)	Alpha	Random
50	0.26	
63	0.40	
80	0.61	
100	0.87	
125	1.10	1.10
160	1.26	
200	1.42	
250	1.33	1.30
315	1.21	
400	1.13	
500	0.95	0.95
630	0.78	
800	0.63	
1000	0.50	0.55
1250	0.46	
1600	0.46	
2000	0.27	0.30
2500	0.19	
3150	0.20	
4000	0.13	0.15
5000	0.14	