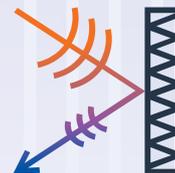


Acraflow acoustic wall lining: data sheet 1



Acran Sound Control acoustic wall lining can be built to any size and shape subject to handling, colour, or finish limitations.

Please enquire about multiple material and finish arrangements. Triangulated, circular and non rectangular shapes are available.

ABSORPTION COEFFICIENTS

Acraflow acoustic wall lining is tested in accordance with AS ISO 354-2006. Please refer to Acran Sound Control for detailed performance data.

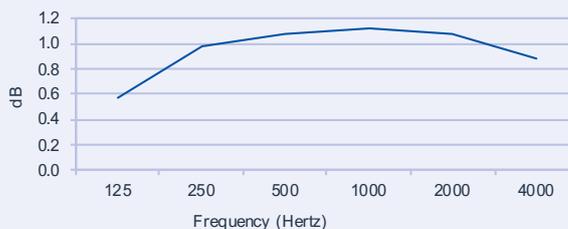
Octave band centre frequencies (Hz)

Model	125	250	500	1000	2000	4000
50-90E	0.31	0.74	1.00	1.09	1.06	1.03
50-AGE	0.57	0.97	1.07	1.12	1.07	0.88
200-90E	0.93	0.90	1.03	1.08	1.06	0.95
250-90E	0.85	0.92	1.06	1.08	1.08	1.01

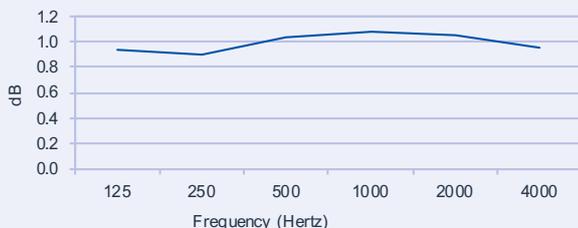
Absorption coefficient 50-90E panel



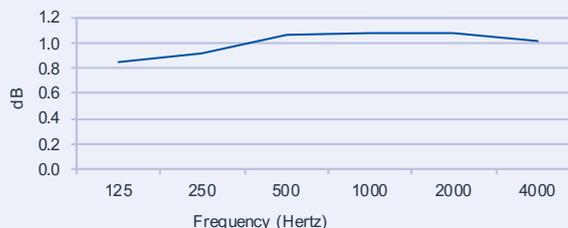
Absorption coefficient 50-AGE panel



Absorption coefficient 200-90E panel



Absorption coefficient 250-90E panel



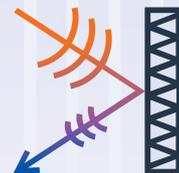
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 www.acransoundcontrol.com.au



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Acraflow acoustic wall lining: data sheet 2



Acran Sound Control acoustic wall lining can be built to any size and shape subject to handling, colour, or finish limitations.

Please enquire about multiple material and finish arrangements. Triangulated, circular and non rectangular shapes are available.

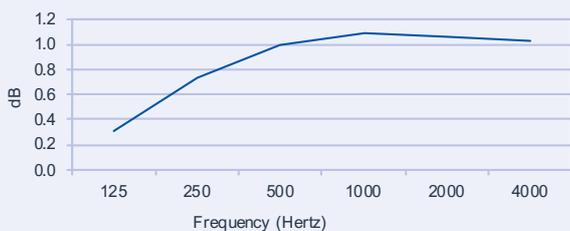
ABSORPTION COEFFICIENTS

Acraflow acoustic wall lining is tested in accordance with AS ISO 354-2006. Please refer to Acran Sound Control for detailed performance data.

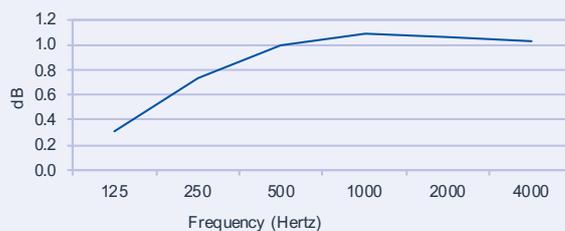
Octave band centre frequencies (Hz)

Model	125	250	500	1000	2000	4000
75-9SE	0.31	0.74	1.00	1.09	1.06	1.03
75-5SE	0.31	0.74	1.00	1.09	1.06	1.03
200-90E	0.93	0.90	1.03	1.08	1.06	0.95
250-90E	0.85	0.92	1.06	1.08	1.08	1.01

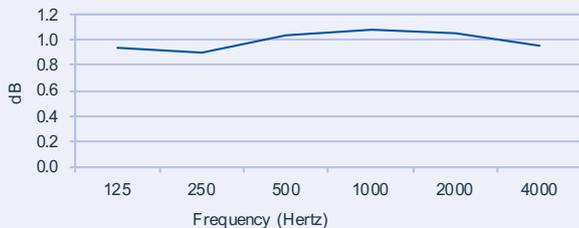
Absorption coefficient 75-9SE panel



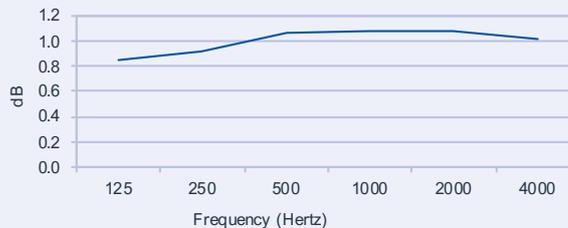
Absorption coefficient 75-5SE panel



Absorption coefficient 200-90E panel



Absorption coefficient 250-90E panel



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