



Noise Expert Acoustic Panels

Noise Expert (NE) Acoustic Panel is constructed of a fiberglass core. It can be covered in any variety of fabrics and can be mounted to walls or ceilings. Provide the perfect harmony of aesthetics and acoustical efficiency including color, dimension, durability and ease of installation.

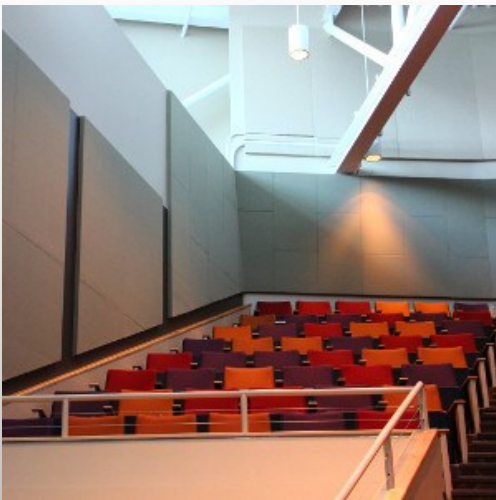
The noise reduction coefficient (NRC) indicates the amount of sound that is absorbed. An NRC of 0 indicates a perfectly reflective surface (smooth concrete for example) and an NRC of 1 indicates a perfectly absorptive surface (such as an open window).

You can use NE Acoustic Panels in rooms, enclosures, and on sound barriers to reduce acoustical reflections. Are ideal for ceiling spaces that have electrical, mechanical and fire suppression systems close to the deck.

NE Acoustic Panels come in multiples of 2' wide and long (for example: 2'x4', 4'x4', 4'x6', 4'x8', ...). It comes in rolls of 4' x 50'. The density of the fiberglass is 8 lbs/foot³. It is 1" o 2" thick.



Noise Reduction Coefficient		
Frequency (Hz)	1" thick	2" thick
125	0.15	0.53
250	0.42	0.86
500	1.00	1.04
1000	1.00	1.01
2000	0.72	0.75
4000	0.63	0.68
NRC	0.80	1.00



For information on this and other products,
technical assistance or to purchase,
Please call Noise Expert: 602-529-5806 or visit www.noiseexpert.com