

Wave

Acoustic Panels



WAVE

Acoustic Panels

WAVE Acoustic Panels are recycled PET Felt panels that are molded, extremely durable, and have very high NRC values. Available in 3 undulating profiles, each offered in 11 colors, if you are looking either for symmetry or asymmetry, WAVE Acoustics has something for you.

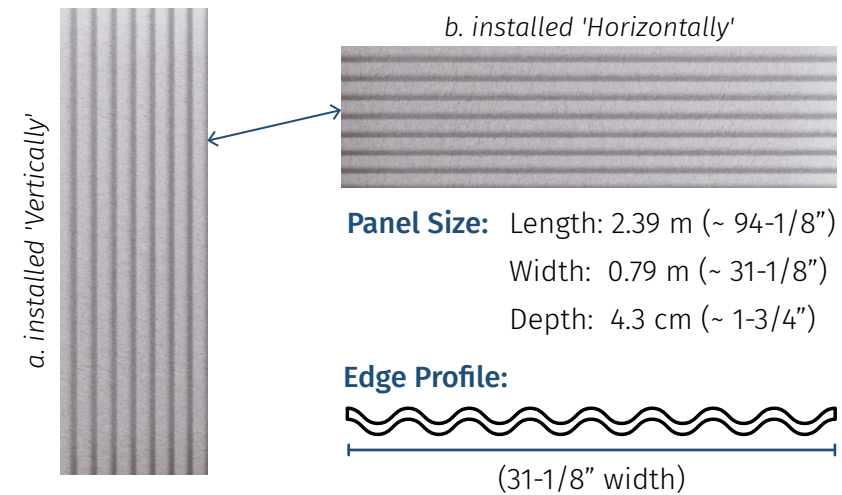
- Made from recycled PET (65-89% based on color)
- Rigid and molded panels (extremely durable, and can take a beating)
- NRC values start at 0.60 for 'direct applied' (reaching up to 0.95 via installation method)
- Available in standard or fire-retardant versions
- Easy installation process (pin nail or glue)
- CARB 2 and LEED-Compliant



SINE

Wave Panels

The **SINE Wave Panels provide** flowing symmetry to walls, ceilings, or dividers alike. In what we consider an 'infinity' type pattern, where there are symmetrical oscillations with a consistent amplitude over its' length, the SINE Wave brings calm and soothing consistency to any space.



SINE Wave Panel Acoustic data:

Installation Method:	NRC
Direct Application	0.60
2" air cavity	0.75
2" cavity (filled with mineral wool)	0.90
4" air cavity	0.90
4" cavity (filled with mineral wool)	0.90



1) “Wave - SINE -
Ocean Green - DESK SPACE”



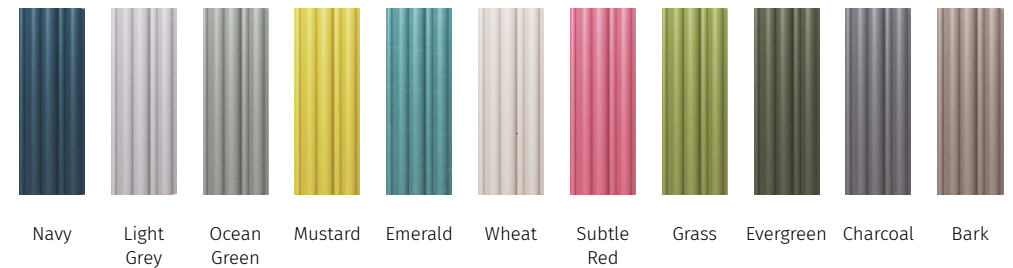
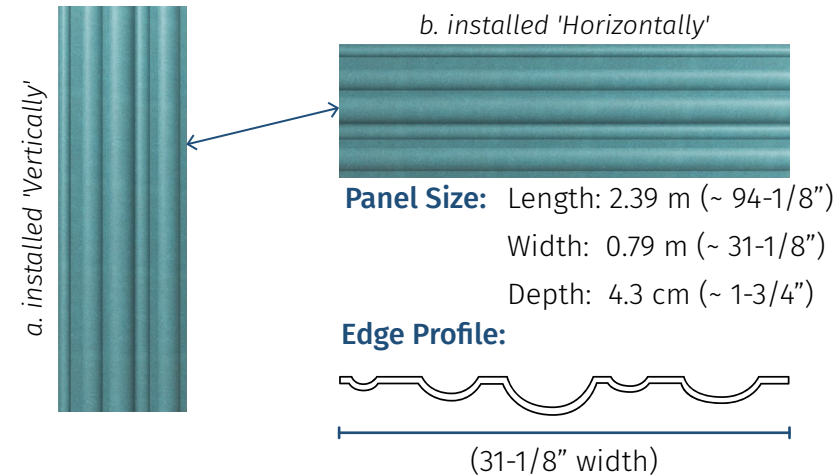
2) “BUMP -
Mustard - Seating area”



BUMP

Wave Panels

The **BUMP Wave Panels** look like a flowing drape, highlighting its asymmetrical pattern combining different flat and curved round surfaces, each with different relief on the panel. Any piece, cut along a flat section, can seamlessly be joined to another piece (cut along the flat section), to create a consistent and homogenous surface.



BUMP Wave Panel Acoustic data:

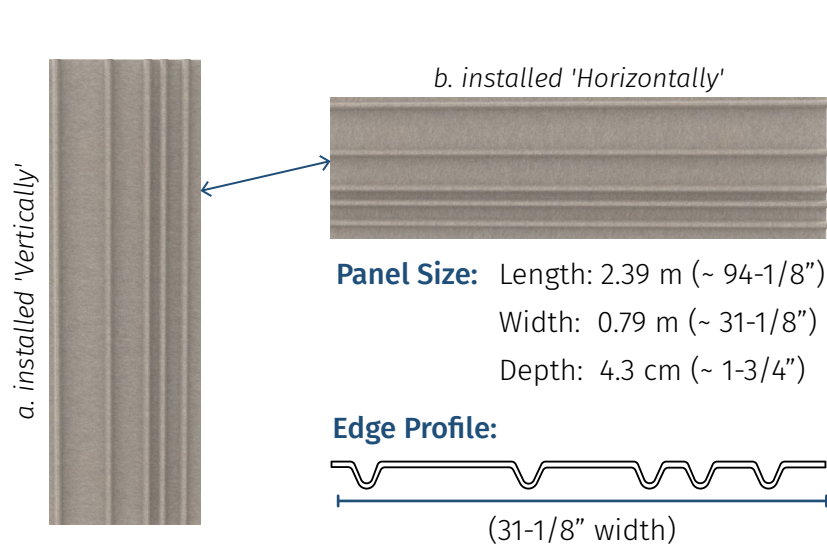
Installation Method:	NRC
Direct Application	0.60
2" air cavity	0.75
2" cavity (filled with mineral wool)	0.85
4" air cavity	0.80
4" cavity (filled with mineral wool)	0.85



GRADATION

Wave Panel

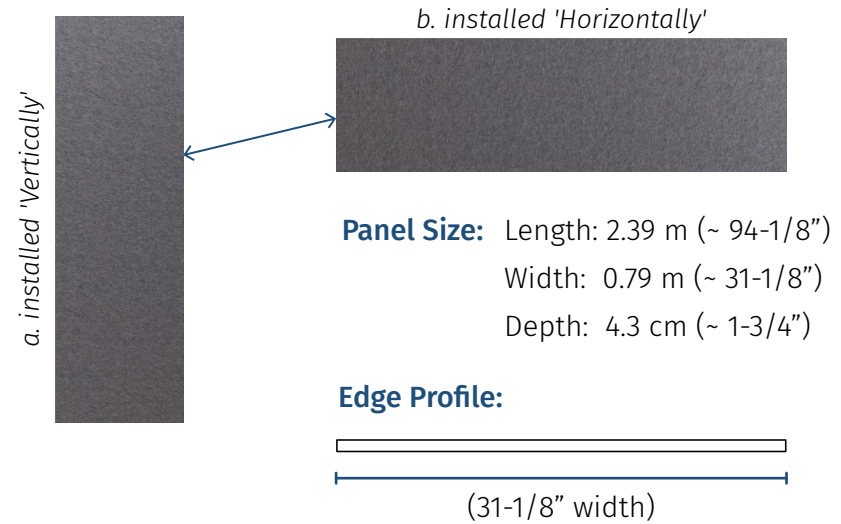
The **GRADATION Wave Panels** consist of increasingly gradational flat sections which are broken up by parallel, equal height, ribs. The GRADATION panels can be split into sections, and have the pattern repeat indefinitely.



FLAT

Wave Panels

To compliment the flowing Wave profiles, we also offer 10mm thick FLAT panel in the same beautiful colorways that the others come in.



FLAT Wave Panel Acoustic data:

Installation Method:	NRC
Direct Application	0.40
2" air cavity	0.70
2" cavity (filled with mineral wool)	0.80
4" air cavity	0.75
4" cavity (filled with mineral wool)	0.80



WAVE Acoustics

PHYSICAL SPECIFICATIONS:



Composition	: 100% felt (65-85% recycled)
Fire-Rating	: Class A (ASTM e84) B-s2, d0 (EN 13501-12018)
Martindale Rating	: 100,000
Pilling	: 3/4

ABOUT US:

Décor Acoustics is a leader in bringing European acoustic innovations to the US market. In the industry for over 20 years, we have focused on partnering with vertically integrated manufacturers focusing on 'sustainability', who understand the 'specification' channel, and the need for proven, though customizable, products that enable the 'design' to shine.

We are here to help and will do whatever we can to you tell your design story!

Please also visit our other divisions:

www.SustainableMaterials.com - sustainable input wall and décor products

www.SustainableFlooring.com - durable and long-lasting 'sustainable' flooring

Thank you!

Pete Nichols

(Founder)