



Acoustifoam™ SINUOUS Ceiling Baffles *Data Sheet*

The SINUSOUS Baffles are acoustic powerhouses, that not only bring a soothing aesthetic into spaces, but they are 100% absorptive in the human speech frequencies (250 Hertz to 2,000 Hertz) at a mere 2.5" thick. The SINUSOUS Baffles are a great example of how design and functionality can harmonize, creating environments with aesthetically pleasing visual elements, while ensuring sound reverberation is minimized. The SINUSOUS Baffles work exceptionally well in lecture halls or similar spaces when the goal is to increase speech intelligibility, or even within audio reproduction studios where the target is to minimize reverberation.



Standard thicknesses: 2", 3"

Standard sizes: 12" x 96", 18" x 96" (* 'custom' sizes available)

NRC: 0.90

Sound Absorption Coefficient [Sabins / ft ²]										
Finish	Thickness [in]	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	SAA	NRC	Mounting Type
White	2.00	0.17	0.50	1.11	1.04	1.03	1.04	0.92	0.90	A

Quick Ship colors:

White	Sea Grey	Sand	Red	Pewter	Khaki	Deep Blue	Dk. Bronze	Bright Blue	Black

NOTE: Pantone Custom Coloring ('PCC') is available on ALL products (*certain minimums are required*)

Installation:

Cable or wire (see 'Acoustifoam CEILING BAFFLE Installation Instructions')