

Acoustifoam™ FLAT EDGE Ceiling Baffles Data Sheet

The FLAT EDGE Baffles are an installation derivative on the Flat Panels (same product, just installed differently). They provide flexibility - in space, orientation, and design, especially in larger spaces that historically have taller ceilings (such as in gyms, schools, aquatic centers, lobbies, restaurants, churches, office, and other open spaces). The FLAT EDGE baffles can also be cut or trimmed to transform the rectangular shape into something else (potentially more angular or flowing).



Standard thicknesses: 2", 3"

Standard sizes: 12"x8', 18"x8' (* 'custom' sizes and shapes available)

NRC: 2" - 1.35 (w/ "C" channel mounting)

Total Absorption [Sabins / Baffle]										
Finish	Thickness [in]	125 Hz 250 Hz 5		500 Hz	500 Hz 1000 Hz		4000 Hz	Mounting / Installation		
Natural White	2.00	1.0	3.4	9.7	16.0	17.1	16.2	J / Corkscrews		
	2.00	2.4	3.4	9.5	16.6	15.8	14.7	J / C-Channel		

Apparent Sound Absorption Coefficient (a) [Sabins / ft²]										
Finish	Thickness [in]	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	Apparent SAA	Apparent NRC	Mounting / Installation
Natural White	2.00	0.12	0.41	1.16	1.93	2.06	1.96	1.38	1.40	J / Corkscrews
	2.00	0.29	0.41	1.14	2.00	1.91	1.77	1.36	1.35	J / C-Channel

Quick Ship colors:



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

Installation:

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

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