

Acoustifoam™ CYLINDRICAL Ceiling Baffles Data Sheet

The CYLINDRICAL Baffles, in addition to absorption, have the added benefit of acoustic diffraction. As the sound passes the Cylindrical Baffles, the sound is dissolved and evenly dispersed throughout the space as the wave is emitted through the rounded baffle sides. Cylindrical Baffles excel when used in noisy, excessively reverberant, and acoustically uncomfortable spaces where the other tiles or flat panels either do not aesthetically fit, or if their use doesn't provide the desired absorption for the space. Cylindrical Baffles are wonderful with toning echoes and improving perceived sound levels.



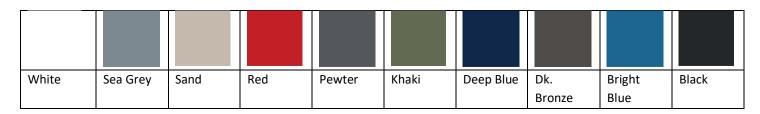
Standard thicknesses: 6" diameter

Standard sizes: 6"x2', 6"x3', 6"x4', 6"x5', 6"x6' (* 'custom' sizes available)

NRC: 0.85 (at 6" diameter x 24" length)

Total Absorption [Sabins / Baffle]										
Finish	Size [in]	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	Apparent SAA*	Apparent NRC*	Mounting Type
White	6" Diameter x 24" Long	0.29	0.84	2.87	3.84	3.90	3.56	0.87	0.85	J

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')