



submittal data

ACOUSTICAL CEILING BAFFLES

Architectural, Commercial, Industrial

SounDesign Baffles are suspended vertically to provide additional sound absorption for ceilings or exposed roof decks. Designed for Noise Reduction and sound control in large spaces such

as gymnasiums, fellowship halls, multi-purpose rooms, worship spaces, dining areas, auditoriums, lecture halls, indoor pools, industrial facilities, and any other loud rooms. Products are designed to

meet the design requirements of each project. Core substrates vary and finishes include PVC, Nylon Sailcloth, and Panel fabrics. Mounting heights above 25'0" are suited for commercial PVC, Nylon above 12'0", Panel fabric below.

BAFFLE TYPE	THICKNESS	CORE CONSTRUCTION	SABINS	Sound Absorption per 2'x4' Baffle #E-400 Mounting					
				125HZ	250HZ	500HZ	1000HZ	2000HZ	4000HZ
<input type="checkbox"/> AB200 Architectural	2"	6# Fiberglass	13.50	2.70	6.30	12.60	17.30	17.80	17.90
<input type="checkbox"/> CB200 Commercial	2"	3# Fiberglass	11.05	2.52	6.51	11.28	13.36	13.13	13.04
<input type="checkbox"/> CIB200 Commercial	2"	3# Fiberglass	9.45	1.75	5.14	10.79	13.12	8.69	4.60
<input type="checkbox"/> IB200 Industrial	2"	1.65# Fiberglass	10.08	2.30	5.95	10.30	12.20	12.00	11.91
<input type="checkbox"/> OTHER									

CLASS A FIRE RESISTANCE (ASTM E-84)

FINISH

☐ FR701 ☐ Anchorage, OH ☐ Other

☐ Ripstop Nylon ☐ PVC ☐ PVF

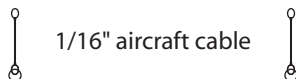
Manufacturer, Pattern

COLOR

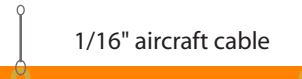
TYPICAL LAYOUTS



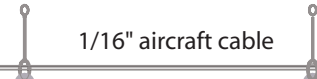
MOUNTING DETAILS



Architectural



Commercial



Industrial



☐ D-Ring ☐ Panel Hanger

Visit our website for LEED, Greenguard, and Greenguard for schools certification information.

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