

AlphaSorb® Fabric Wrapped Ceiling Banner



Description

AlphaSorb® Fabric Wrapped Ceiling Banners provide excellent sound absorption for larger, open facilities that require more noise control. The AlphaSorb® Fabric Wrapped Ceiling Banners are covered with your choice of Guilford of Maine FR701 fabric colors, making them suitable for any environment. The banners are designed to hang parallel to the ceiling.

Features

- Class A Fire Rated per ASTM E84 25/0/50
- 3/4 lb per square foot acoustical core
- Versatile fabric covering

Applications

- Gymnasiums
- Multipurpose Rooms
- Animal Shelters
- Industrial & Manufacturing Plants
- Auditoriums
- Restaurants & Night Clubs
- AV Production Rooms

Technical Characteristics

Size	Custom, up to 4' x 20'
Thickness:	2" (default), 4"
Colors:	Guilford of Maine FR701 (other fabrics subject to approval)
Mounting:	Anodized Aluminum Stiffener/ Gripper Bars Washer Plates, painted to match (Flat mount, direct to roof deck)

Installation Method

- Install to existing construction using stiffeners or direct mount washer plates using appropriate cable and/or hardware.
- Installation is best done at the end of the construction project.
- Do not install material of unacceptable quality or pre-install suspension hardware.
- Store material out of direct UV sunlight and maintain at room temperature

Sound Absorbing Performance

Thickness	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	NRC
2"	1.09	0.97	0.92	1.05	1.00	1.11	1.00
4"	1.31	1.11	1.14	1.17	1.15	1.19	1.15

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