

## ALPHASORB FABRIC WRAPPED SOUND Baffles



### DESCRIPTION

AlphaSorb Fabric Wrapped Sound Baffles are your answer to acoustical and aesthetic needs with their strong sound-absorbing performance, durability, and appearance.

These sound baffles are available in a wide variety of sizes and colors, allowing you to create an effective acoustical treatment that is distinctly designed for your environment.

Alphasorb products are Class 1 Fire Rated and offer high sound absorption ratings. Standard fabric color options are Guilford of Maine Fabric FR701, style 2100.

These baffles are constructed with grommets, which allow for a quick and easy installation.



### SOUND ABSORBING PERFORMANCE

	In Sabins Per 4' x 2' Unit						NRC*
	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	
1" Thick	2.5	5.94	6.72	11.52	12.11	8.69	<b>1.05</b>
2" Thick	2.28	5.9	10.92	13.86	14.32	13.98	<b>1.4</b>

\*Noise Reduction Coefficient

### TECHNICAL CHARACTERISTICS

Size	Custom up to 4' x 10'
Thickness	1", 2"
Colors	Many; See Color Chart

### FEATURES

- Class 1 Fire Rated
- 1.65 or 3 lbs. per cubic foot density
- Grommets for easy installation from ceiling

### COMMON APPLICATIONS

- Gymsnasiums
- Multipurpose Rooms
- Animal Shelters
- Industrial & Manufacturing Plants
- Auditoriums
- Restaurants
- Telecommunication Centers

