CREATIVE MATERIALS FOR ACOUSTICS

ABSORPTION+PLUS BANNER SYSTEM

A new product specifically designed for low-frequency absorption in churches, auditoriums and other areas requiring special absorption to compliment audio systems

FEATURES:

- Noise Reduction Coefficient of **1.50**
- Extraordinary absorption value at 100hz of **.88**
- Can be installed as a horizontal or vertical banner, a vertical baffle, or between studs, behind acoustically transparent wall or ceiling finishes.

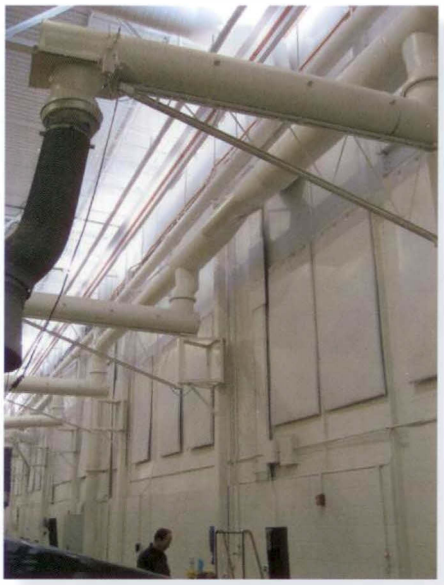
Let CMA help you with specific applications, with budget pricing available.

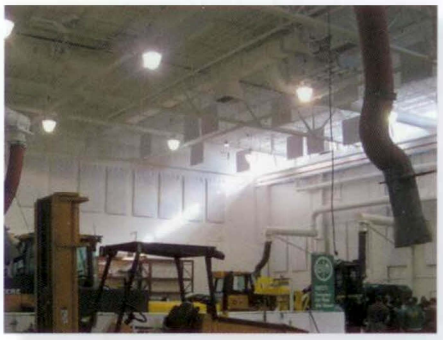
CMA
CREATIVE MATERIALS FOR ACOUSTICS

GORDON®
ARCHITECTURAL+ENGINEERED SOLUTIONS

5023 Hazel Jones Rd.
Bossier City, LA 71111
www.gordon-inc.com

ABSORPTION + PLUS BANNER SYSTEM





System	Standard Thickness	Standard Density	Standard Widths	Maximum Widths	Standard Length	Maximum Length	Standard Facings	Acoustical Range
Absorption + Plus	6"	3/4#	24"	46"	2, 4'	8'	Poly, PVC Sailcloth	1.45 -1.55

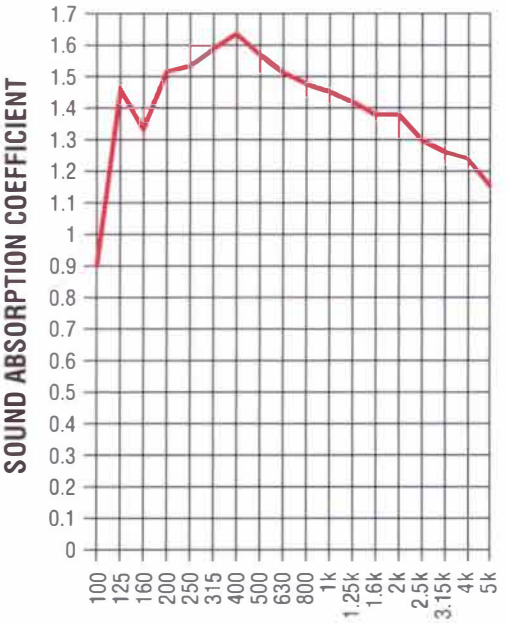
Selected Acoustical Tests - Absorption + Plus Banners

Octave Band Center Frequency, Hz										
Acoustical Material	Description	Mounting	125	250	500	1000	2000	4000	NRC	Test #
6" x 3/4#	Ceiling Banner	F	1.46	1.52	1.57	1.45	1.38	1.24	1.50	RAL A06-256B

NOTES TO ABOVE TESTS

1. Mounting: F with 1-1/2" air space.
2. All test for Sound Absorption are in accordance with ASTM C-423-99a. Actual installed values may vary depending upon many variables, such as type of construction and humidity.

SOUND ABSORPTION REPORT
RAL-A06-256



SAA = 1.48
NRC = 1.50

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The problem is NOISE - The solution is CMA.

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