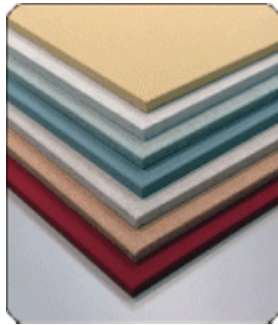


# Acoustic & Sonic Inc.

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## Acoustic Panels AS



Acoustic Panels AS offers an elegant and economical sound absorption solution. We have available 50 different colors in sizes and shape.

Applications: Offices, gym, studios, theaters, churches.

### Sound Absorption Coefficients.

	Octave Band Center Frequency (HZ)						
	125	250	500	1K	2k	4k	NRC
1" Thick	.16	.27	.85	1.13	1.20	1.21	.86
2" Thick	.24	.82	1.26	1.32	1.23	1.17	1.16

A. Back Mounted: Edge-Framed Acoustical Wall Panels: **Manufactures Standard panel construction consisting of facing material stretched over front face of edge-framed, dimensionally stable, rigid glass-fiber board core and borders or attached to edges and back of frames and complying with the following requirements:**

1. Facing Material: **Stretch fabric**

**Panel Fabric Guilford of Maine FR 701 STYLE 2100**

2. Nominal core Density: **4 TO 7 LBS /CUBIC FEETS(64 TO 112 KG/CUB.METRS)**

3. Framing: **Manufacturer's standard metal framing system.**  
**No plastic frame.**

4. Nominal Overall panel Thickness and Noise Reduction Coefficient: **1 inches and not less than NRC 0.80 type A mounting per ASTM E 795 , 2 Inches Thickness NRC Rating 1.16.**

5. Panel Thickness: **Manufacturer's standard (2" inches Rigid Glass Fiber or equal Plus 1" Rigid Glass-Fiber)**
6. Panel Widths: **24", 48" or custom**
7. Panel Height :**2', 4', 6', 8', 9', & 10'.**
8. Edge detail: **Square**
9. Flame Spread: **25 or less As per ASTM E 84 by UL**  
**Flame Spread: 25 (class A)**
10. Smoke developed: **450 or less**  
**Smoke developed: 50.**

## Mounting Options



CLIPS



ROTOFAST



ZCLIPS



