

## YOUR SOURCE FOR

- Acoustical Panels
- Tackboards
- Acoustical Baffles
- Sound Masking Systems
- Turn-key Noise Control Solutions



## ACOUSTICAL SOLUTIONS

- Speech Privacy
- Excessive Noise
- Reverberation
- Noise Transmission



*Top Left:* Restaurant custom graphic panels

*Bottom Left:* Rehearsal hall wall panels

*Top Right:* Gymnasium baffles

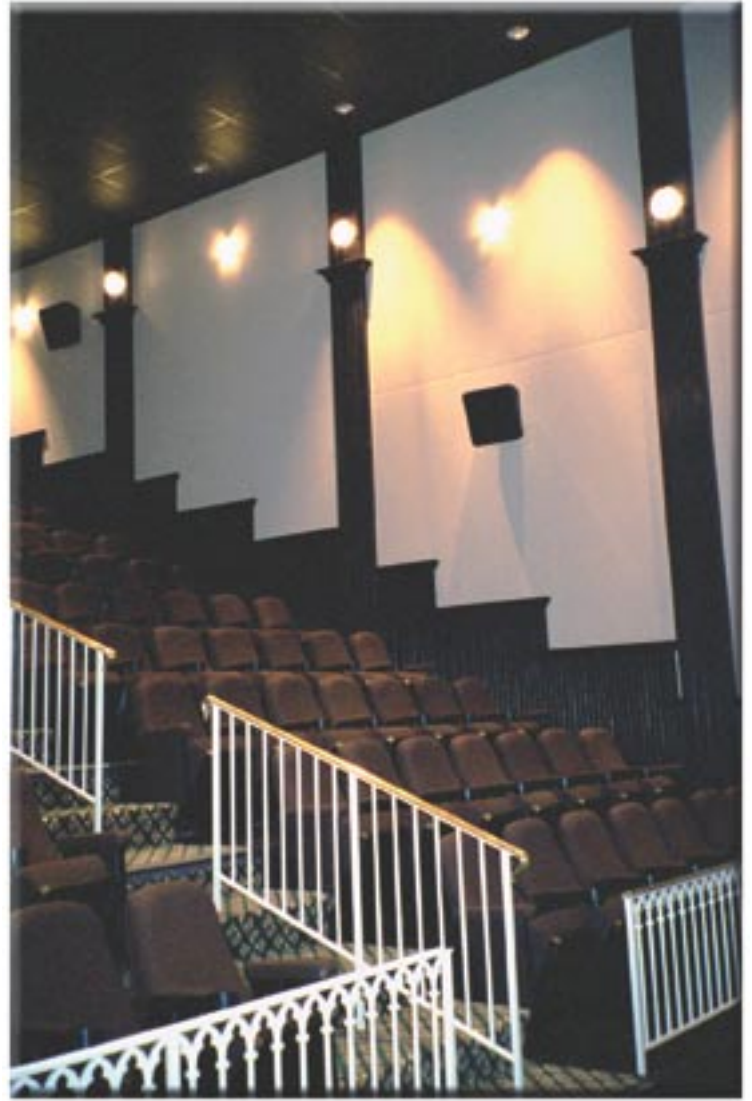
*Right Center:* Office Lobby custom fabric tackboard

*Right Bottom:* Recording studio wall panels



## APPLICATIONS

- Conference Rooms
- Auditoriums
- Lecture Halls
- Restaurants
- Radio/Recording Studios
- Home Theaters
- Atriums/Lobbies
- Churches
- Video Conference Rooms



*Above left:* Office breakroom wall panels

*Below left:* Music practice room wall panels

*Above:* Movie theater wall panels

*Below:* Worship space wall panels.



## SPECIFICATIONS

ATS Acoustical Wall and Ceiling Panels are made of 1" or 2" thick 6 PCF molded fiberglass core with edges reinforced using resin hardener. They are faced with Guilford FR-701 fabric or custom facings as specified. Panels can be made any size up to 5'x12'. Edge profile can be square, bevel or radius. All components have a fire hazard rating of Class "A" per ASTM E-84. Custom sizes, shapes, and substrates are available.

ATS Acoustical Banners are made of 2" thick 3 PCF fiberglass core and are faced with Guilford FR-701 fabric or sailcloth nylon. All seams are centered on edges. They are suspended using chain or wire secured to grommets on top edge of banner. All components have a fire hazard rating of Class "A" per ASTM E-84.

## ACOUSTICAL PERFORMANCE

Frequency (Hz)	125	250	500	1000	2000	4000	NRC
1" Wall Panel:	.13	.37	.96	1.08	1.07	1.07	.85
2" Wall Panel:	.25	.99	1.20	1.16	1.06	.95	1.00
Ceiling Banner:	.60	.96	1.60	2.08	1.96	1.66	1.65
Hard Edge Baffle:	.38	.77	1.60	2.10	1.92	1.88	1.60

## ALSO AVAILABLE FROM ATS

- Acoustical Design Support
- Chair & Chart Rails
- Installation Services
- Acoustical Ceiling Refacing
- Free Standing and Desk Top Partitions
- "Cloud" Panels

## INSTALLATION METHODS



Impaling Clip



"Z" Clip



Velcro

# ATS

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