Controlling Sound Beautifully
G&S Acoustics® is a leading manufacturer of acoustical, tackable and sound diffusing products for walls and ceilings distributed worldwide. Experienced in working with custom design creations, G&S Acoustics’ fabrication process allows for unique designs, prints and shapes to visually and acoustically enhance any interior space. G&S Acoustics’ extensive product line creates attractive and economical sound control systems for any application.

### Products and Applications

<table>
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<tr>
<th>PRODUCTS</th>
<th>THICKNESS</th>
<th>N.R.C.</th>
<th>APPLICATIONS</th>
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<tr>
<td><strong>WALL PRODUCTS</strong></td>
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<td></td>
</tr>
<tr>
<td>Acousti-Panel</td>
<td>.5” - 4”</td>
<td>.55 - 1.15</td>
<td>Economical, durable sound absorption: gyms, band and choral rooms, churches, theaters, offices, studios</td>
</tr>
<tr>
<td>Acousti-Tack Fiberglass</td>
<td>.625” - 4.125”</td>
<td>.75 - 1.25</td>
<td>Excellent sound absorption, good tackboard: conference rooms, classrooms, offices, hallways</td>
</tr>
<tr>
<td>Acousti-Tack Mineral Board</td>
<td>.625”</td>
<td>.55</td>
<td>Excellent tackboard, good sound absorption: classrooms, conference rooms, hallways</td>
</tr>
<tr>
<td>Resolute</td>
<td>1” - 4”</td>
<td>.80 - 1.00</td>
<td>Durable, sound absorbing core with fabric covering: gyms, theaters, lobbies</td>
</tr>
<tr>
<td>Resolute Plus</td>
<td>1” - 2”</td>
<td>.80 - 1.10</td>
<td>Resilient, high impact cover on acoustical core, high abuse areas: airports, prisons, arenas, hallways</td>
</tr>
<tr>
<td>Classic Plus</td>
<td>1.125” - 2.125”</td>
<td>.90 - 1.05</td>
<td>Durable core with inexpensive, white textured finish: classrooms, hallways, offices</td>
</tr>
<tr>
<td>Pinta</td>
<td>1” - 2”</td>
<td>.85 - 1.05</td>
<td>Painted panels: churches, restaurants, museums, auditoriums</td>
</tr>
<tr>
<td>Sound Absorption Equalizer</td>
<td>2” and 4”</td>
<td>1.10 - 1.20</td>
<td>Absorbs sound more evenly across all frequencies: band and choral rooms, auditoriums, performance halls, studios, churches</td>
</tr>
<tr>
<td>Random Absorption Diffusion</td>
<td>1” - 4”</td>
<td>.75 - .90</td>
<td>Combines sound absorption, diffusion and scattering: band and choral rooms, auditoriums, performance halls, theaters, studios, churches</td>
</tr>
<tr>
<td>Low Frequency Absorber-V2</td>
<td>2”</td>
<td>.60</td>
<td>Decreased high frequency absorption: band rooms, auditoriums, performance halls, studios, theaters, churches</td>
</tr>
<tr>
<td>Tackwall</td>
<td>.5” - .75”</td>
<td>N/A</td>
<td>Economical tackboard: classrooms, hallways, casework, conference rooms, work stations</td>
</tr>
<tr>
<td>Wall Diffusers</td>
<td>6” - 12”</td>
<td>.05 - .35</td>
<td>Diffuses sound: band and choral rooms, performance halls, auditoriums, churches</td>
</tr>
<tr>
<td>Acousti-Image</td>
<td>1” - 2”</td>
<td>.90 - 1.05</td>
<td>Custom printed fabric applied to all of our panel substrates: offices, schools, theaters, churches, lobbies</td>
</tr>
<tr>
<td><strong>CEILING PRODUCTS</strong></td>
<td></td>
<td></td>
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<tr>
<td>Accent Baffles</td>
<td>2”</td>
<td>1.60</td>
<td>Paint finished, low profile with custom shape capability: offices, lobbies, common areas</td>
</tr>
<tr>
<td>Banners</td>
<td>2” and 4”</td>
<td>.95 - 1.15</td>
<td>Excellent, economical sound absorption, horizontal application direct to ceiling deck between joists: gyms, band and choral rooms, lobbies, convention halls, common areas, arenas</td>
</tr>
<tr>
<td>Baffles</td>
<td>2” and 4”</td>
<td>1.15 - 2.00</td>
<td>Sound absorption with vertical application for custom display opportunities: gyms, lobbies, convention halls, common areas</td>
</tr>
<tr>
<td>Clouds</td>
<td>1” - 4”</td>
<td>1.25 - 1.50</td>
<td>Serenade flat clouds &amp; SoundWave curved clouds: retail space, lobbies, common areas, classrooms, restaurants</td>
</tr>
<tr>
<td>Classic Plus</td>
<td>1.125” - 2.125”</td>
<td>.90 - 1.05</td>
<td>Durable core with inexpensive, white textured finish: classrooms, hallways, offices</td>
</tr>
<tr>
<td>Cloud Reflectors</td>
<td>5.5” - 12”</td>
<td>.05 - .35</td>
<td>Enables sound reflection and tuning in performance halls, music practice rooms and auditoriums</td>
</tr>
<tr>
<td>Acousti-Panels</td>
<td>1” - 4”</td>
<td>.85 - 1.15</td>
<td>Excellent sound absorption, applications include: direct mount to ceilings or lay-in grid systems</td>
</tr>
<tr>
<td>Pinta Panels</td>
<td>1” - 2”</td>
<td>.85 - 1.05</td>
<td>Painted panels: direct mount to ceilings or lay-in grid systems</td>
</tr>
<tr>
<td>Ceiling Diffusers</td>
<td>5.5” - 12”</td>
<td>.05 - .35</td>
<td>Diffuses sound, applications include: lay-in grid systems, direct to ceilings and cloud mounting for music rooms, performance halls and auditoriums</td>
</tr>
</tbody>
</table>

Some ceiling products available with custom shapes and printed fabrics.
# Wall Panels

From specialized sound absorption to sound diffusion, G&S Acoustics offers a wide range of acoustical wall panels. At G&S Acoustics, you pick the finish and we make the product to absorb or diffuse sound.

<table>
<thead>
<tr>
<th>Panel Type</th>
<th>Description</th>
<th>Specifications</th>
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</table>
| **AP: Acousti-Panel** | Core: 6 - 7 pcf fiberglass<br>Finish: Fabric<br>Thicknesses: .5" - 4"
| Sizes: up to 4' x 12' and 5' x 10'<br>NRC: .55 - 1.15 |
| **ATF: Acousti-Tack Fiberglass** | Core: 1/8", 18 pcf and 6 - 7 pcf fiberglass<br>Finishes: Fabric<br>Thicknesses: .625" - 4.125"
| Sizes: up to 4' x 10' and 5' x 10'<br>NRC: .75 - 1.25 |
| **ATM: Acousti-Tack Mineral Board** | Core: Perforated mineral board<br>Finish: Fabric<br>Thickness: .625"
| Sizes: up to 4' x 10'<br>NRC: .55 |
| **AP: Acousti-Panel** | Core: 6 - 7 pcf fiberglass<br>Finish: Fabric<br>Thicknesses: 1" - 4"
| Sizes: up to 4' x 10'<br>NRC: .80 - 1.00 |
| **RP: Resolute Plus** | Core: 6 - 7 pcf fiberglass<br>Finish: Exposed, perforated co-polymer<br>Thicknesses: 1" - 2"
| Sizes: up to 4' x 10'<br>NRC: .80 - 1.10 |
| **CP: Classic Plus** | Core: 1/8", 18 pcf and 6 - 7 pcf fiberglass<br>Finish: White texture<br>Thicknesses: 1.125" - 2.125"
| Sizes: up to 4' x 10'<br>NRC: .90 - 1.05<br>Available without 1/8" face |
| **P: Pinta** | Core: 6 - 7 pcf fiberglass<br>Finish: Paint<br>Thicknesses: 1" - 2"
| Sizes: up to 4' x 10'<br>NRC: .85 - 1.05<br>Available with additional 1/8" face |
| **SAE: Sound Absorption Equalizer** | Core: Multi Density fiberglass<br>Finish: Fabric<br>Thicknesses: 2" and 4"
| Sizes: up to 4' x 12' and 5' x 10'<br>NRC: 1.10 - 1.20 |
| **RAD: Random Absorption Diffusion Panel** | Core: 6 - 7 pcf fiberglass with facing sheet<br>Finish: Fabric<br>Thicknesses: 1" - 4"
| Sizes: up to 4' x 8'<br>NRC: .75 - .90 |
| **LFA-V2: Low Frequency Absorber** | Core: 6 - 7 pcf fiberglass with bass trap<br>Finish: Fabric<br>Thickness: 2"
| Sizes: up to 4' x 12'<br>NRC: .60 |
| **TW: Tackwall** | Core: Mineral board<br>Finishes: Fabric, Vinyl<br>Thicknesses: .5" - .75"
| Sizes: up to 4' x 10'<br>NRC: N/A |
| **AI: Acousti-Image** | Core: 6 - 7 pcf fiberglass<br>Finish: Custom Printed Image on Fabric<br>Thicknesses: 1" - 2"
| Sizes: up to 4' x 12' and 5' x 10'<br>NRC: .90 - 1.05 |
Ceiling Products

In many interior spaces, ceilings offer the best location for acoustical treatments. G&S Acoustics has ceiling systems that allow for exposed joists and ceiling decks while absorbing, diffusing or reflecting sound. The Acousti-Image process of custom printing fabrics offers ceiling products that also serve as message boards. G&S Acoustics can help design acoustical ceiling systems for your sound reverberation requirements and budget.

Banners
- Core: 1.20 - 1.65pcf fiberglass
- Finishes: Fabric, Nylon, PVC
- Thicknesses: 2” and 4”
- Sizes: up to 4’ x 25’
- NRC: .95 - 1.15

Baffles
- Core: 1.65 - 7 pcf fiberglass
- Finishes: Fabric, Nylon, PVC
- Thicknesses: 2” and 4”
- Sizes: up to 4’ x 10’
- NRC: 1.15 - 2.00

Clouds — Serenade (flat) & SoundWave (curved)
- Core: 6 - 7 pcf fiberglass
- Finishes: Fabric, Paint, White Texture
- Thicknesses: 1” - 4”
- Sizes: up to 4’ x 10’ and 5’ x 10’
- NRC: 1.25 - 1.50
- SoundWave only available 1” thick, up to 4’ x 8’

Accent Baffles
- Core: 6 - 7 pcf fiberglass
- Finish: Paint
- Thickness: 2”
- Sizes: up to 2’ x 8’
- NRC: 1.60

Cloud Reflectors
- Core: Thermoformed co-polymer
- Finishes: Textured white, Fabric
- Thicknesses: 5.5” - 12”
- Sizes: up to 4’ x 8’
- NRC: .05 - .35

APC / PPC
- Core: 6 - 7 pcf fiberglass
- Finishes: Fabric, Paint
- Thicknesses: 1” - 2”
- Sizes: up to 4’ x 8’
- NRC: .80 - 1.05
- Available with 1/8” face
Sound Diffusers

G&S Acoustics’ sound diffusers are available in pyramid, wedge, concave and convex shapes. Sound diffusers enhance the quality of interior sound with bold, three-dimensional designs on walls and ceilings. G&S Acoustics has developed a simple molding process so custom shapes and sizes are available. Sound diffusers are installed in ceiling grids, on walls or hung like clouds for open ceiling designs.

Wall Diffusers

WD
- Standard wall diffuser
- Good low frequency absorber
- NRC: .20

WDA
- Wall diffuser with fiberglass backing
- Excellent low frequency absorber
- NRC: .35

WDL
- Wall diffuser with stiff lining
- Excellent sound reflector
- NRC: .05
Sizes: 2’ x 2’ to 4’ x 8’
Shapes: Barrel, pyramid, custom
Finish: Textured white, fabric

Ceiling Diffusers

CD
- Standard ceiling diffuser
- Good low frequency absorber
- NRC: .10

CDA
- Ceiling diffuser with fiberglass backing
- Excellent low frequency absorber
- NRC: .35

CDL
- Ceiling diffuser with stiff lining
- Excellent sound reflector
- NRC: .05

Quadratic - QCD
- Ceiling diffuser with multiple depths
- Excellent sound diffuser
- NRC: .35
Sizes: 2’ x 2’, 2’ x 4’ and 4’ x 4’
Shapes: Pyramid, barrel, wedge, quadratic, custom
Finish: Textured white, fabric

QuadraticWave Diffuser

QCD
- Wall and ceiling applications
- Asymmetric sound diffusion
- NRC: .20 - .25
Size: 2’ x 2’
Finish: Textured white
Custom Applications

Does your job require custom shapes, custom construction or custom printing? If so, G&S Acoustics takes the time and tracks the details to ensure your job is done right. Acousti-Image panels, using G&S Acoustics’ custom printing process, creates lifelike images with bright colors and clean lines. Custom shapes allow for creative, multi-dimensional images that can be used to control specific sound frequencies.

Acousti-Images

Acousti-Images use state-of-the-art custom fabric printing processes to make acoustical products stand out as communication platforms. Ceiling baffles and wall panels are perfect locations to advertise or express a client’s vision and to “tell a story” for corporate, scholastic or religious clients. Use Acousti-Images on single, individual panels or large, mural images by combining panels.
Custom Shaped Panels

A wall with a sunrise or geometric shapes? These are just a few designs manufactured by G&S Acoustics. Intricate, custom shapes add visual features and can enhance sound absorption levels. G&S Acoustics works with design professionals creating distinctive, sound absorbing acoustical designs.

Mosaic Panels

Mosaic panels bring a modern twist to standard acoustical panels. These distinctive panels are created by cutting straight or curved lines directly into the face of an acoustical panel and using multiple fabrics for a unique and dramatic finish.