

SPEC DATA SHEET



AMS

HIGH IMPACT ACOUSTICAL WALL PANELS

AMS High Impact Acoustical Wall and Ceiling Panels by Acoustic Material Supply are an acoustical absorber designed for to tame reverberation (echo) and improve speech intelligibility in high traffic areas where a little extra durability may be required. With a variety of options to choose from including sizes, shapes, fabrics and colors it is easy to create the perfect acoustical solution for your needs.

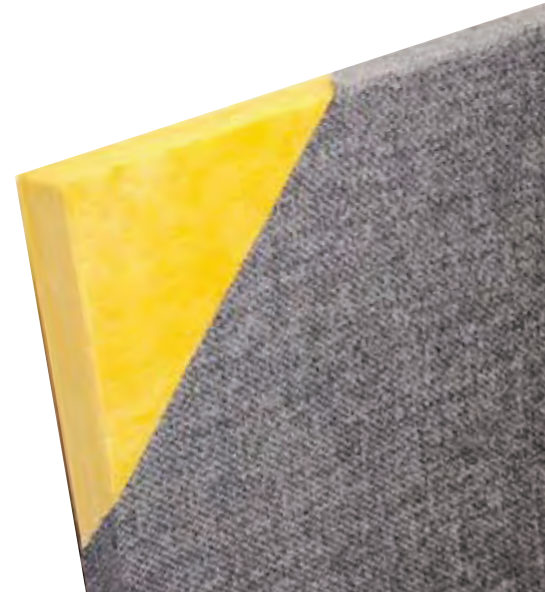
AMS High Impact Acoustical Wall and Ceiling Panels are constructed using a high density #6-7 PCF rigid fiberglass absorber core then laminated with a #16-#20 PCF high-impact fiberglass facing.

AMS High Impact Acoustical Wall and Ceiling Panels are available in custom sizes to 4' x 10', four thicknesses: 5/8", 1-1/8", 1-5/8" and 2-1/8", four different edge profiles, and wrapped in the fabric of your choice.

APPLICATIONS:

- Schools / Universities
- Gymnasiums
- Auditoriums
- Churches
- Office spaces
- Restaurants

- High-impact, abuse-resistant
- Excellent acoustical performance
- Class A fire rated
- Standard, designer or C.O.M fabric
- Various mounting options
- Custom sizes and shapes



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FINISHES

Guilford of Maine FR701 Style 2100 is the industry standard but unlike our competitors, Acoustic Material Supply also offers Burch Primetime as a standard option. Hundreds of approved decorative fabrics are also available from numerous manufacturers including, but not limited to: Guilford of Maine, Maharam, DesignTex, and Knoll. Customers may also specify their own fabric, provided the material meets manufacturing requirements.

ACOUSTICAL

NRC Rating

5/8" Thick	_____	.50 – .60
1-1/8" Thick	_____	.80 – .90
2-1/8" Thick	_____	.90 – 1.05

SIZING

All panels are custom made to order up to 4' x 10' and 5/8", 1-1/8", 1-5/8" and 2-1/8" thicknesses

MOUNTING OPTIONS



2-Part
Mechanical Clips



Rotofast Anchors



Impaling Clip

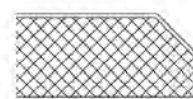
EDGE DETAILS



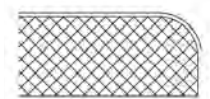
Square



Miter



Bevel



Radius

Acoustic Material Supply

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www.acousticmaterialsupply.com