



SorbAll® NOISE BARRIER WALL PANELS

The SorbAll Noise Barrier Wall Panel is manufactured specifically as a double duty acoustical panel that offers both superior sound absorption and noise blocking performance. The SorbAll Noise Barrier Wall Panels are the solution to speech privacy problems, providing clients the confidence that confidential conversations will not be overheard.

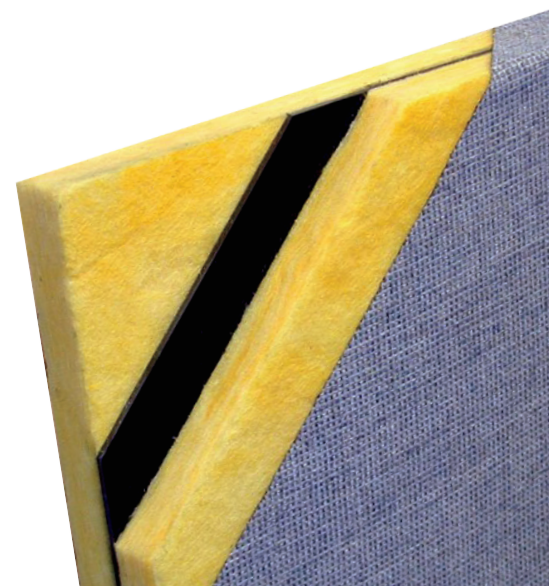
SorbAll Panels are constructed using 1 lb. per square foot non-reinforced mass loaded vinyl barrier sandwiched between two layers of a 6-7# PCF rigid fiberglass board. Panels are available in 1-1/8" and 2-1/8" thickness, with a maximum size up to 4' x 10' and may be finished in custom, designer or C.O.M. fabric.

SorbAll Panels can be installed with impaling clips and construction adhesive. Due to panel weight 2.5 lb per square foot, panels must be installed from floor to ceiling. Floor molding can be re-installed after installation of SorbAll panels.

- High NRC and STC ratings
- Excellent acoustical performance
- Class A fire rated
- Standard, designer or C.O.M fabric
- Custom sizing

APPLICATIONS:

- Corporate offices
- Conference rooms
- Doctor's offices
- Anywhere speech privacy is a concern





SorbAll

BARRIER WALL PANELS

SPEC DATA SHEET



FINISHES

Guilford of Maine FR701 Style 2100 is the industry standard. Hundreds of approved decorative fabrics are also available from numerous manufacturers including, but not limited to: Guilford of Maine, Maharam, Design Tex and Knoll. Customers may also specify their own fabric, provided the material meets manufacturing requirements.

ACOUSTICAL

NRC Rating

1-1/8" Thick _____ .80 – .90
2-1/8" Thick _____ .90 – 1.0

STC Rating

1-1/8" Thick _____ 29 (estimate)
2-1/8" Thick _____ 30 (estimate)

FIRE RATING

All components shall have a Class A fire rating per ASTM E-84

MOUNTING OPTIONS



2-Part
Mechanical Clips

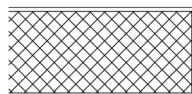


Rotofast Anchors

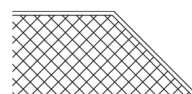


Impaling Clip

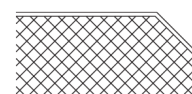
EDGE DETAILS



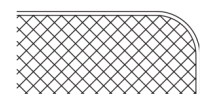
Square



Miter



Bevel



Radius

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