The Sound Quality® S-2500 Noise Barrier Wall Panel is manufactured specifically as a double duty acoustical panel that offers both superior sound absorption and noise blocking performance. The S-2500 Noise Barrier Wall Panels are the solution to speech privacy problems, providing clients the confidence that confidential conversations will not be overheard.

S-2500 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’x10’ and may be finished in custom, designer or C.O.M. fabric.

S-2500 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 S-2500 panels.

**APPLICATIONS:**
- Corporate offices
- Conference rooms
- Doctor’s offices
- Anywhere speech privacy is a concern

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

SPECIFICATIONS
Specifications can be downloaded from our website www.soundseal.com or call us at 1.800.569.1294

MOUNTING OPTIONS
Impaling Clips  Rotofast Anchors  Adhesive

EDGE DETAILS
Square  Miter  Bevel  Radius

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