



# Acoustical Surfaces, Inc.

**SOUNDPROOFING, ACOUSTICS, NOISE & VIBRATION CONTROL SPECIALISTS**

123 Columbia Court North • Suite 201 • Chaska, MN 55318

(952) 448-5300 • Fax (952) 448-2613 • (800) 448-0121

Email: [sales@acousticalsurfaces.com](mailto:sales@acousticalsurfaces.com)

Visit our Website: [www.acousticalsurfaces.com](http://www.acousticalsurfaces.com)

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***We Identify and S.T.O.P. Your Noise Problems***



## **STUDIO SERIES SOUNDPROOF INTERIOR/EXTERIOR WINDOWS**

**Engineered to be the markets first affordable, high performance acoustical window**

Acoustical Windows are engineered to be a budget friendly, high performance window. The Studio 8 Soundproof Window has an STC up to 59. The windows are easy to install, quick turnaround times and available in any size.

- A truly affordable high performance noise control window
- Performance tested & certified at an affordable price
- STC Ratings of 45 to 59
- Custom engineered and manufactured to any size
- Anodized aluminum frames with standard frame finishes of natural aluminum & bronze – also available in other specialty finishes
- Quick turnaround delivery upon order!
- Fast & easy installation – no need for a glazing contractor or special tools – ASI includes installation Instructions & necessary shop drawings
- Custom glass available – safety glass, mirror pane, tinted, etc. (Note: Using custom glass may change the STC value)
- Glass shipped separately to avoid breakage
- Easy snap-in glass installation on job site

**Lead Time:** Typically 3-4 weeks. Please check with our professional sales associate to verify actual lead time.



### **Typical Applications:**

- Recording Studios
- Commercial Windows
- Industrial
- Military
- Victim/Interrogation Room

### **Other Window Products Offered:**

- Climate Seal - Window Inserts
- Cinema Port

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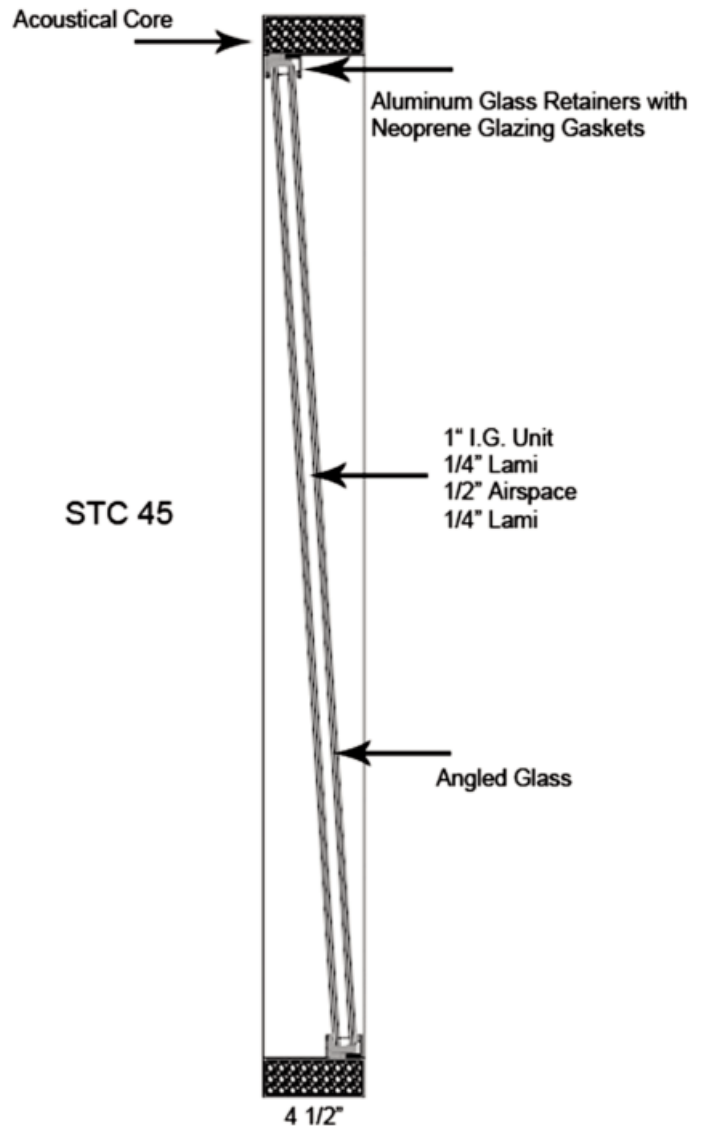
## WINDOW MODEL Studio 4

### Features:

- STC rating up to 45
- Custom sized to fit your needs
- Extra large units available with mullions
- Frames available in clear anodized or bronze anodized
- Optional tinted, one-way mirror pane, safety glass, etc.
- 4° angled glass for max acoustical performance – optional flat glass configuration

### Window Specifications:

- 1" insulated glass unit with 2 pieces of 1/4" laminated glass
- 4-1/2" aluminum frame
- Angled glass for maximum acoustical performance
- Acoustically treated frames and seals
- Class A-1 ASTM E-84 nonflammable Sound Silencer™ acoustical frame insert
- Fits any wall thickness by inseting or offsetting acoustical window



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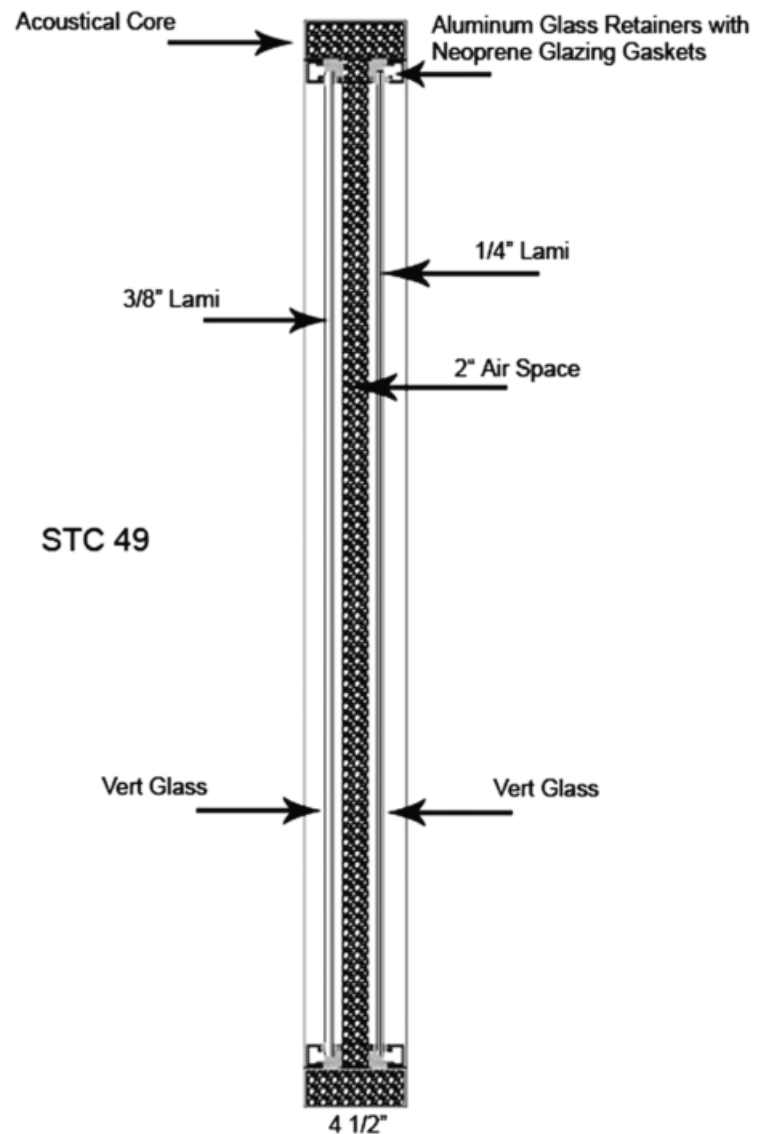
## WINDOW MODEL Studio 5

### Features:

- STC rating up to 49
- Custom sized to fit your needs
- Extra large units available with mullions
- Frames available in clear anodized or bronze anodized
- Optional tinted, one-way mirror pane, safety glass, etc.

### Window Specifications:

- 3/8" laminated glass with air cavity and 1/4" laminated glass
- 4-1/2" aluminum frame
- Acoustically treated frames and seals
- Class A-1 ASTM E-84 nonflammable Sound Silencer™ acoustical frame insert
- Fits any wall thickness by inseting or offsetting acoustical window



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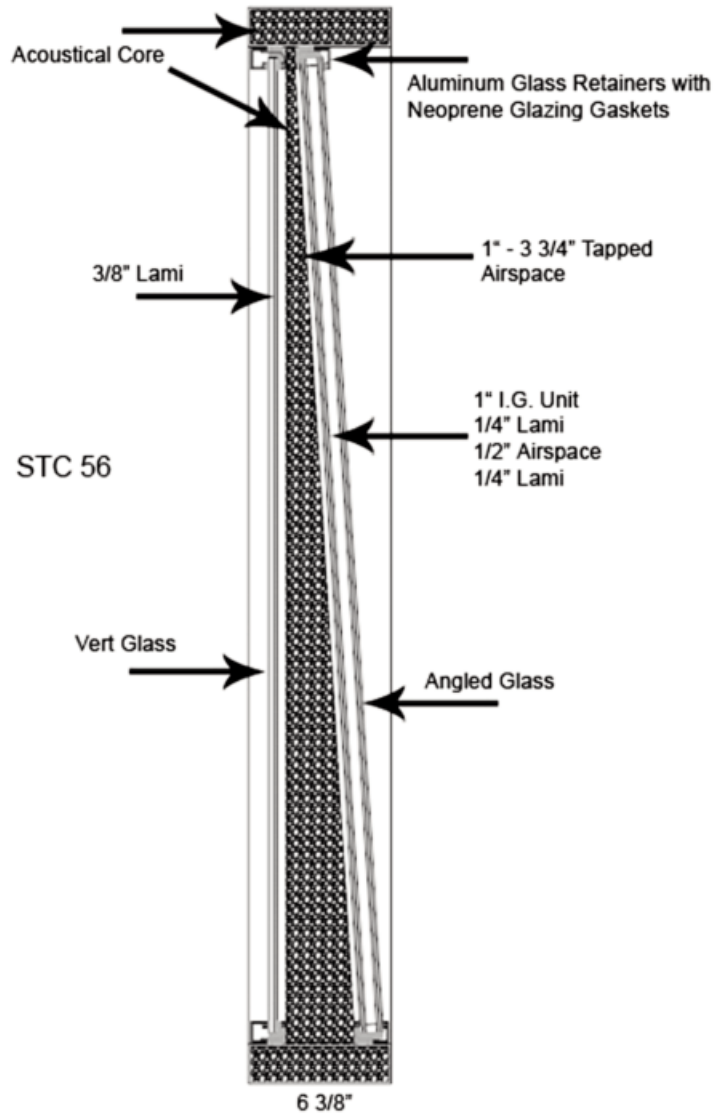
## WINDOW MODEL Studio 6

### Features:

- STC rating up to 56
- Custom sized to fit your needs
- Extra large units available with mullions
- Frames available in clear anodized or bronze anodized
- Optional tinted, one-way mirror pane, safety glass and etc.
- 4° Angled glass for max acoustical performance – optional flat glass configuration

### Window Specifications:

- One insulated glass unit with 2 pieces of 1/4" laminated glass plus an air cavity and an additional pane of 3/8" laminated glass
- 6-3/8" Aluminum frame
- Acoustically treated frames and seal.
- Angled and flat glass for maximum acoustical performance
- Class A-1 ASTM E-84 nonflammable Sound Silencer™ acoustical frame insert
- Fits any wall thickness by inseting or offsetting acoustical window



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## WINDOW MODEL Studio 8

### Features:

- STC rating up to 59
- Custom sized to fit your needs
- Extra large units available with mullions
- Frames available in clear anodized or bronze anodized
- Optional tinted, one-way mirror pane, safety glass, etc.
- 4° angled glass for max acoustical performance – optional flat glass configuration

### Window Specifications:

- One insulated glass unit with 2 pieces of 1/4" laminated glass plus an air cavity and an additional pane of 3/8" laminated glass
- 12-7/8" aluminum frame
- Acoustically treated frames and seals
- Angled and flat glass for maximum acoustical performance
- Class A-1 ASTM E-84 nonflammable Sound Silencer™ acoustical frame insert
- Fits any wall thickness by inseting or offsetting acoustical window

