The finest factory assembled and field proven windows in the noise control industry.
Model "HM" Windows
• Hollow metal design
• Fixed frame or split frame
• STC rating from 48 to 64 (higher for triple-glazed)
• Glazing from 1/4” to 1 – 3/16” thick
• Vertical or sloped glass design
• Custom sizes available

Wood Windows
• Similar details to "HM" frame
• Fixed frame or split frame design
• Choice of wood species, absorptive treatment and glazing
• Vertical or sloped glass design
• High FSTC ratings
• Double glazed
• Custom sizes available

Model "U" Windows
• "U" frame design can fit any wall thickness
• STC ratings from 43 to 64
• Aluminum or rubber glazing channels
• Suitable for use with modular panel systems or standard construction
• Custom sizes available

Acoustic Performance Data
Note: STC will increase with thicker glazing and greater air gap between glazing units. Consult with factory.

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All tests performed by an independent NVLAP accredited acoustical testing facility. The test method conforms with ASTM Designations E90-09 and E413-87.
Features

• Ideal for new construction or retrofit applications
  • Easy and fast to install
  • All window units are factory glazed
  • 12 gauge steel frame with 16 gauge stops
  • Fixed Frame “HM” or “U” frame designs
  • “Split frame” HM design available
  • Glazing does not need to be removed to install window units
  • Prime-painted standard finish
  • Guaranteed acoustical performance

Applications

• Radio/TV Studios
• Control Rooms
• Schools
• Recording Studios
• Engine Test Cells
• Mechanical Rooms
• Machinery Enclosures
• Factory Offices
• Guard Houses

The Bottom Line:
Our QuietLite windows are in service everywhere from some of the most sophisticated performing arts centers to the most demanding industrial applications, and everywhere in between.