TURN DOWN THE NOISE WITH SILENT GUARD®
SILENT GUARD DOUBLE HUNG WINDOWS

Noise-Reducing Performance

Introducing the Silent Guard® Window – a window line specifically manufactured with our noise-reducing technology. The Silent Guard Window is engineered to provide the optimum performance for your budget and your specific sound control need. These windows outperform wood windows in thermal performance and structural integrity.

When sound control is needed, the Silent Guard Window offers advanced noise control performance for the majority of annoying sounds that routinely affect us all. From loud lawn mowers to barking dogs, the STC 34 rated Silent Guard is designed to control these most common nuisances.

Now Reduce Exterior Noise by 43% with Silent Guard from Lansing

Silent Guard® Sound Reduction Window System provides enhanced noise abatement performance to the Silent Guard Window. Sounds are measured in decibels (dBs). An STC rating is assigned to a window or door to designate its capacity to block sound. The higher the decibel the higher the STC rating needed. Typical windows have STC ratings in the 25-28 range. By comparison, the Silent Guard Window family has an STC rating of 34, reducing exterior sound by 43% when compared to the average single pane aluminum window.
Standard Features (2- and 3-Lite sliders available)

- 1-1/8” insulated glass with warm-edge sealant system and .090 PVB interlayer contributes to the window’s sound control performance, adds protection against forced entry and blocks 99.9% of harmful UV rays
- 3/4” constant force coil balance offers incredibly easy sash mobility
- Fusion-welded sashes and frame add strength and boost insulation
- DP 50 rating (window size tested 36” x 74”)
- Dual push-button night latches position sashes for optimal ventilation
- Integrated pull rails allows you to easily operate sash
- Multi-chambered frame assembly improves thermal performance and helps enhance sound absorbency
- Double, reinforced interlocks with rebar provide superior structural integrity, ultra strength and added security
- Half screen is standard and removable from the inside*
- Aluminum reinforced bottom rail for enhanced structural performance
- Concealed drainage system keeps dust out and water drainage clear
- Dual, positive-action cam locks increase security (2 locks standard at 27-1/4” width or wider)
- Complies with AAMA 506 (ASTM E 1886 and ASTM E 1996) standards (for more information about AAMA certification, please visit www.aamanet.org)
- Transferable limited lifetime warranty

For advanced performance and cosmetic appeal, Silent Guard windows offer a wealth of options:

- Low-E Glass
- Low-E Glass + Argon Gas
- Ultra Low-E Glass + Argon Gas (May be required for Energy Star rating.)
- Nail fin accessory for use in remodeling or new construction application
- Full Screen
- Exclusive locking half screen*
- Today’s eight most popular painted exterior colors (on white interiors)
- Three interior wood laminates in cherry, light oak or dark oak
- Brass and Brushed Nickel hardware

Color Options**

- White
- Almond
- Hunter Green™
- Dark Chocolate™
- Terracotta™
- Clay™
- Brick Red™

- Gray***
- Bronze***
- Tan***
- Light Oak
- Dark Oak
- Cherry

Grid Options

- 5/8” flat
- 5/8” contoured
- 1” contoured
- 1-1/8” SDL

Screen Options

- Full screen
- Locking half screen

*Screens are not meant to restrain a child from falling through an open window. **Printing process may affect color shown. Please refer to actual window sample when selecting colors. Only use mild, water based household cleaner on painted product and rinse immediately with water. See full cleaning instructions for details. ***Grid offering limited to 5/8” contoured or SDL on exterior painted windows.
Lansing windows and doors are engineered with state-of-the-art glass technology to give you outstanding thermal efficiency. With a full range of glass options and special insulated spacers, we have a glass package to fit any climate need or budget.

**Low-E Glass** – Low-E glass is coated with a microscopic layer of silver that reflects radiant solar energy while permitting visible light to pass through the glass, providing more comfort and lower energy costs.

**Standard Low-E Glass with Argon Gas** – Argon gas works like an insulating blanket between two panes of glass to further improve thermal efficiency and decrease outside sound levels.

**Ultra Low-E Glass with Argon Gas** – Choose our ultimate glass package for optimal energy efficiency and maximum cost savings. Ultra Low-E glass offers three invisible layers of silver coating in addition to the superior thermal performance of argon gas.

In the summer, Low-E glass reduces heat gain from the sun to help keep homes cooler.

In the winter, Low-E glass lets the warm, solar rays in while blocking the heat in the home from getting out.

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**Silent Guard Series Windows**  
STC maximum rating 34

The Silent Guard Series offers advanced noise abatement performance for the majority of annoying sounds that routinely affect us all. From barking dogs to gas-operated lawn mowers, the STC 34 rated Silent Guard was designed to control these most common nuisances.