

HARVEY
BUILDING PRODUCTS

Acoustic

Sound Reduction Replacement or New Construction Window





Acoustic features

Choose the Harvey Classic vinyl acoustic window system to reduce unwanted traffic noise from aircraft, trains and automobiles. Not only do these windows help make homes quieter, but they are also ENERGY STAR® qualified which means they achieve significant heating and cooling cost savings in the home. Harvey Classic vinyl acoustic windows integrate our premium secondary-glazed thermal unit, Classic vinyl double hung and special glazing for the ultimate in noise reduction.

- Federal tax credit and ENERGY STAR® qualified with performance upgrade
- Independently tested to meet all sound abatement program performance requirements
- Up to STC (Sound Transmission Class) Rating of 44 for double hung, picture and rolling windows, 40 for casements
- Factory calibrated block & tackle sash balances never need adjustment or lubrication
- Top and bottom sash tilt-in for easy cleaning



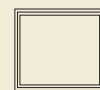
Available in double hung, casement, rolling and picture window styles



Double Hung



Casement



Picture



Rolling



hardware



Low-profile Cam Lock
(standard white)



Almond



White



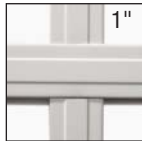
Bronze

grids

Contoured GBG (Grids Between Glass)

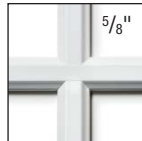


Color-Matched



Color-Matched

Exterior Grid Package

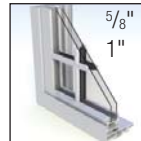


Color-Matched



Color-Matched

Simulated Divided Lights

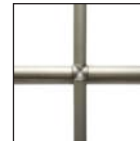


Interior Applied,
GBG and
Exterior Applied

Decorative Pencil Bar Grids



Brasstone
(with or without glass accents)



Brushed Nickel

Grid Configurations

- Colonial
- Prairie
- Diamond (flat bar design GBG only)
- Custom configurations upon request

glazing

- Clear Insulated (standard)
- Low-E
- Low-E/Argon
- Double Low-E/Argon

additional options

- Foam-Filled Frame/Sash
- Structural Mullion
- Foam Wrap

Half Screen

- Fiberglass wire (standard)
- Aluminum wire
- Virtually Invisible (below STC40)

Full Screen

- Fiberglass wire
- Aluminum wire
- Virtually Invisible (below STC40)

interior trim

Harvey interior trim kits provide quality workmanship and a precision fit. Kits are available in six different popular profiles in either clear or pre-primed pine.



Colonial



Windsor

Interior trim and exterior casing available for new construction styles only. Other trim and casing styles available. Ask for details.

exterior casing

To enhance the beauty of your acoustic window, Harvey also offers maintenance-free vinyl exterior casing for new construction applications. The factory-applied casing with fusion-welded corners eliminates the need for exterior caulking and produces a clean, upscale look.



3" flat with
sill nose



908 with sill nose

interior and exterior colors

Colors are clear-through vinyl colors.



Almond



Bronze



White

Not all features are available with all acoustic products. Ask for details.
Due to printing limitations, finishes and colors shown are for representation only.



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Thermal Performance - Acoustic Double Hung

Glazing	U-Factor	R-Value	SHGC	Visible Light Transmittance	ENERGY STAR Compliance
Clear	0.33	3.03	0.52	0.57	---
Low-E	0.26	3.85	0.29	0.50	N, NC, SC
Low-E/Argon	0.24	4.17	0.29	0.50	N, NC, SC
2X Low-E/Argon	0.24	4.17	0.28	0.44	N, NC, SC

Low-E, Low-E/Argon, and 2X Low-E/Argon with grids qualify for ENERGY STAR in all zones. For structural performance values and other product specifications, visit harveybp.com.

U-factor measures the rate of non-solar heat transfer from one side of the window to the other. Heat transfer implies both heat loss out of a living space during cold weather and non-solar heat gain during hot summer months. The lower the U-factor, the better the performance.

R-value measures the resistance of a glazing material or fenestration assembly to heat flow. A high R-value window has a greater resistance to heat flow and a higher insulating value than one with a low R-value.

Solar Heat Gain Coefficient (SHGC) measures how well a product blocks heat from the sun. The lower the SHGC, the better a product is at blocking unwanted heat gain.

Visible Transmittance (VT) measures how much light comes through a product. The higher the VT, the more light that comes through.

STC (Sound Transmission Class) is a measure of sound reduction in accordance with ASTM Classification E 314. The higher the STC value, the better the product is at keeping sound out.

WARRANTY
10 YEAR

About Harvey Building Products

Harvey has built a solid reputation as a leading manufacturer and distributor of quality building products. A family-owned and operated business with over 45 years' experience, Harvey Building Products is known for outstanding craftsmanship and superior service as well as standing behind every product we make. In addition to manufacturing durable, attractive windows, doors and patio rooms, Harvey distributes a full line of highly respected building products to professional contractors and builders throughout the Northeast.

We understand what it takes to be part of your home.™



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Information about Harvey Building Products and our products and services can be found at harveybp.com.