

GLASS AND GLAZING OPTIONS

Marvin's historic sash windows offer a range of standard, performance and specialty glass options:

PERFORMANCE GLASS OPTIONS

Glazing options such as LoE²-272® and LoE³-366® enhance energy performance.

Tripane glazing, available with argon or krypton gas, provides excellent energy performance. Tripane features two coated panes of glass with a third pane spaced between them. It's available with LoE²-272 on both panes, with LoE-180 on both panes for high SHGC, or with LoE³-366 on the exterior pane and LoE-179 on the interior pane for low SHGC. Tempered and laminated glazing options are available to meet special safety and impact requirements.

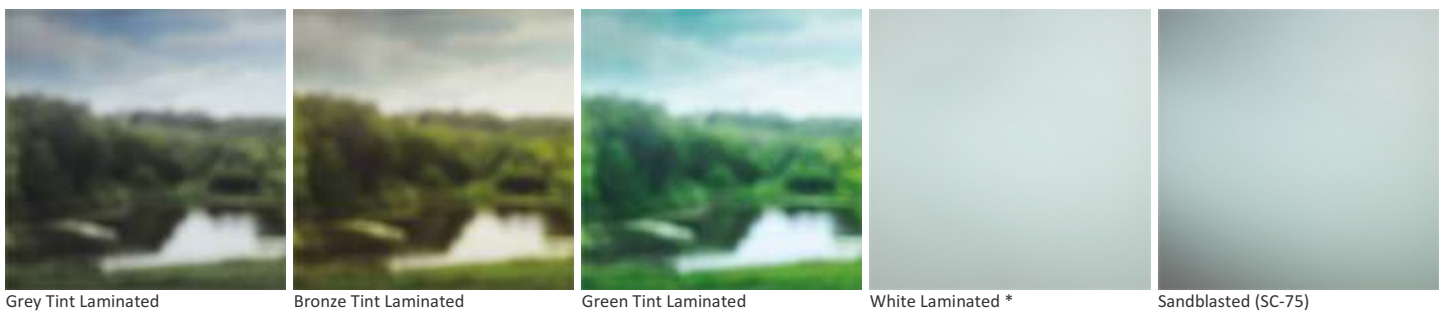
GLASS OPTIONS



* Thin Light glass option also available

SPECIALTY GLASS OPTIONS

Marvin offers a broad range of specialty glass options, including:



* Laminated glazing is also available in clear, bronze, grey, or green with tinted interlayers.

NOTE: Images may not be an accurate representation

SCREENS AND COMBINATIONS

Full Screen - Exterior screen with an aluminium clad surround. (See [Exterior Clad Colour Options](#))

Half Screen - Exterior screen with an aluminium clad surround. The screen covers only the lower portion of the window. (See [Exterior Clad Colour Options](#))

Two-lite Wood Storm Sash or Screen - A wood frame containing non-removable glass. The storm sash can be removed during the summer and replaced with a wood framed screen. Available only for wood windows.

Storm and Screen Combinations - A combination unit is composed of two glass panels and one screen panel. panels can be arranged in many ways: glass above screen, screen above glass or glass above glass. One of the glass panels slides behind the other for self storage when the screen is in use. Panels can be easily removed from the interior for cleaning. Available with a wood or aluminium clad surround. (See [Exterior Clad Colour Options](#))



Full Screen



Half Screen



Two-lite Wood Storm Sash or Screen



Storm and Screen Combinations

SCREEN MESH OPTIONS



High Transparency Mesh *



Charcoal Fiberglass *



Charcoal Aluminium Wire



Black Aluminium Wire



Bright Aluminium Wire



Bright Bronze Wire

* Charcoal Fiberglass mesh is standard on both wood and aluminium screen surrounds.

GLAZING BAR OPTIONS

Marvin's historic sash windows offer a variety of ways to bring out the best in your window designs:

Simulated Glazing Bar with Spacer Bar - an energy-efficient way to create the look of glazing bars. These bars are permanently adhered to both sides of the glass. A spacer bar is installed between the glass, creating the essence of Authentic Glazing Bars.

Authentic Glazing Bar - Separate pieces of glass are glazed between muntin bars-the way windows have been made since the beginning. Only now, Marvin's state-of-the-art design adds energy efficiency to traditional appeal.



Simulated Glazing Bar with Spacer Bar



Authentic Glazing Bar

* Traditional bespoke mouldings are also available