

Green Mountain Window Co.

92 Park St, Rutland, Vermont

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The Green Mountain Window Milestone Series



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"We realized that if we could create a window with historical aesthetics and energy performance, the result would truly be a milestone."

A.K., President, Green Mountain Window Co.

Green Mountain Window Milestone Double Hung



Interior Features

Frame:

- No vinyl jamb liner (also known as vinyl tracks).
- Virtually no vinyl or weather-strip visible.
- Concealed block and tackle balance system.

Sash:

- Tilts in easily with concealed latches.
- High quality Truth® brand hardware in brown or white. Options: "Colonial" sweep lock in oil rubbed bronze and "Arts and Crafts" brass pivot lock (shown above).
- Historic aesthetics with wide rails and profiled edges.
- Weather-stripped on all edges.

Divided Lights:

- 5/8" wide Simulated Divided Lite (S.D.L.) has ogee pattern.
- 7/8" wide S.D.L. has bead pattern.
- Many profile options available, including custom.
- S.D.L. available with or without divider between glass.



Exterior Features

Frame:

- No jamb liner allows entire exterior to be painted one color (no un-paintable vinyl tracks).
- Pediment head option shown comes factory applied.
- Thick sill nose option shown comes factory applied.
- Virtually any casing option or wood species available.

Sash:

- Historic aesthetics.
- Exterior glazed for historical accuracy.

Divided Lights:

- 5/8" wide S.D.L. has putty glazed look.
- 7/8" wide S.D.L. has wood bead glazed look.



Milestone - vs - Standard G.M.W.

- The Milestone™ series double hung is a higher end, more historically correct window than the "standard" Green Mountain Window.



Glazing & Energy Options:

- Overall insulated glass thickness of 1/2" preserves historic look (thicker units look more modern).
- Warm edge spacer and double strength glass used all insulating units.
- Low E glass with Krypton gas fill option achieves Energy Star rating.
- Restoration and antique wavy glass available.

- The most pronounced aesthetic features that set it apart from the standard GMW (and from the competition) are the concealed balance system and hidden tilt-in mechanism.
- The air infiltration rating on the Milestone double hung is .11 scfm/ft2, one of – if not the – best in the industry. The overall "Design Pressure" rating is DP35 with an option of DP40 with a slightly taller sill stop. The standard G.M.W. has an air infiltration rating of .20 scfm/ft2, with an overall rating of DP30.
- The Milestone double hung must be installed carefully and accurately to assure optimum performance. In order to operate correctly the unit must be plumb, square and the jambs must be straight.
- For a more through description of the standard GMW window please see our green brochure or contact your dealer.

ENERGY DATA	U-Factor		R-Factor		SHGC		VT	
	Res	Cm	Res	Cm	Res	Cm	Res	Cm
1/2" Clear Insul	.54	.54	1.85	1.85	.55	.55	.57	.59
1/2" Low E / Argon	.41	.40	2.44	2.50	.47	.48	.53	.55
1/2" Low E / Krypton	.35	.34	2.86	2.94	.47	.48	.53	.55

Green Mountain Window Milestone Door



Door Features

Panel:

- Historic aesthetics throughout. 6 3/8" bottom rail, 4 9/16" top rail and side stiles.



Other Features

Hardware:

- Standard hardware is brass with multipoint

Custom available.

- Pine is standard. Mahogany, cherry or other species available to your specification.
- 1 3/4" thick standard, 2 1/4" available.
- Full glass or glass with raised wood panel(s) available. Examples: nine lite over two panel, six panel, two lites over four panel, etc.
- Heights = 6'8", 6'10", 7'2", 8'0" or custom available.
- Primed exterior is standard. Primed interior available.

Frame:

- Bronze sill with oak cap on the interior is standard. Historically correct solid oak or solid mahogany sills available. Handicapped sill is also available.
- Standard hinges are brass ball bearing. Brushed chrome, oil rubbed bronze, polished chrome, black, pewter or antique brass finishes also available.
- In-swing or out-swing configuration.
- Virtually any casing option available.
- Virtually any set up available: single swing, true French, Dutch doors, etc.
- Factory mulled transoms and side-lites available.

Glazing & Energy Options:

- Overall insulating glass thickness of 3/4" (thicker units look more modern).
- Warm edge spacer and double strength glass used on all insulated units.
- Low E glass with Argon gas fill option achieves the Energy Star level.
- Tempered glass standard.
- Triple glaze available on 2 1/4" thick doors.

ENERGY DATA	U-Factor		R-Factor		SHGC		VT	
	Res	Cm	Res	Cm	Res	Cm	Res	Cm
3/4" Clear Insul	.50	.50	2.00	2.00	.55	.55	.57	.59
3/4" Low E / Argon	.34	.33	2.94	3.03	.47	.48	.53	.55

lock system. Other finishes include: brushed chrome, oil rubbed bronze, polished chrome, black, pewter and antique brass.

- Double french doors come with matching handles on each door panel. Multipoint hardware on primary door and handle activated shoot bolts on secondary door.

Screens:

- Standard screen is sliding with ball bearing rollers.
- Wood swinging screen available on doors with 6 9/16" jamb or deeper.

Divided Lights:

- 5/8" wide S.D.L. has ogee pattern.
- 7/8" wide S.D.L. has bead pattern.
- Many profiles options, including custom.



Why Choose The Milestone Door?

- While inspired by historical detail, it is really the options that set this door apart all others.
- Just ask the competition to supply a French door with 5/8" muntins, a solid mahogany sill, oil rubbed finish on the multipoint lock system and a wood swinging screen. Then admire the cross-eyed look on their face.
- The Milestone door will be set up to match your Milestone windows. All of the casing, divided lite, and hardware finish options will remain consistent throughout your home.
- The Milestone door is also a popular choice for commercial jobs because the rails and stiles can be customized to fit special hardware such as panic bars or tall kick plates. In addition, the handicapped sill option meets the code often required on commercial jobs.

Green Mountain Window Milestone Casement/Awning



Interior Features

Frame:

- Historic looking push bar operator option shown below (crank handle shown above is standard).
- Pine is standard. Mahogany, cherry or other species available.
- Weather-stripped on all sides.



Sash:

- Historic aesthetics including 2 1/2" wide bottom rail and 1 5/8" wide top rail and side stiles. Most manufacturers use the same dimension on all rails and stiles giving a more modern look.
- 1 5/8" thick sash adds stability and helps prevent warping.
- Weather-stripped on all edges.



Exterior Features

Frame:

- Concealed hinges.
- Two stepped sill virtually eliminates air or water infiltration.
- Factory mulled to your specification (shown above).
- Virtually any casing option available.

Sash:

- Historic aesthetics.
- Exterior glazed for historical accuracy.

Divided Lights:

- 5/8" wide S.D.L. has putty glazed look on exterior.
- 7/8" wide S.D.L. has wood bead glazed look.



Divided Lights:

- 5/8" wide Simulated Divided Lite (S.D.L.) has ogee pattern.
- 7/8" wide S.D.L. has bead pattern.
- Many profile options, including custom.
- S.D.L. available with or without divider between glass.

	U-Factor		R-Factor		SHGC		VT	
ENERGY DATA	Res	Cm	Res	Cm	Res	Cm	Res	Cm
3/4" Clear Insul	.50	.495	2.00	2.02	.55	.55	.57	.59
3/4" Low E / Argon	.35	.34	2.94	3.03	.47	.48	.53	.55

Glazing & Energy Options:

- Overall insulating glass thickness of 3/4" (thicker units look more modern). 1/2" thick glass is optional.
- Warm edge spacer and double strength glass used on all insulated units.
- Restoration and antique wavy glass available.

Download our Milestone Series rough opening guide below

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