



Mon-Ray 600 Series Performance Chart

The Mon-Ray 600 Series storm windows are designed to install to the exterior of interior prime windows. Their frame has a recessed profile design and can be easily mounted to either eastern or western style exterior brick molding, including openings with special and custom radius shapes and miter angles.

The Mon-Ray 600 Series is available as a removable panel (Model 603) double-hung (Model 604) and horizontal glider (Model 605). All are available in a variety of standard paint and anodized finishes. Custom paint and anodized finishes are also available. There are also a wide variety of glass options and accessories. Below is the performance information on the Mon-Ray 600 Series. Copies of test reports can be obtained by calling **(800) 544-3646**

Model Number	Description	Frame Depth	Glazing & Optional Glazing	AAMA Rating	Unit Test Size	Air 25MPH (CFM/SF) (CFM/LF)*	Water Infiltration (PSF)	Structural (PSF)***	STC**
603	Removable Panel	1"	1/8" DSB	R-30	4'-0" x 4'-0"	.5 CFM/LF	5	45	29-33
604	Double Hung	1"	1/8" DSB	R-20	3'-8" x 5'-2"	.5 CFM/LF	5	30	29-32
604	Double Hung	1"	3/16" Tubular Sash	R-40	3'-8" x 5'-2"	.5 CFM/LF	5	60	29-32
605	Glider	1"	1/8" DSB	R-20	6'-0" x 4'-0"	.5 CFM/LF	5	30	29-31
605	Glider	1"	1/8" Tubular Sash	R-25	6'-0" x 4'-0"	.5 CFM/LF	5	37.5	29-31

* Windows with less than 18 feet of lineal sash crack shall not exceed 9.0 CFM at 25 mph.

** STC rating is for window unit alone. STC Data obtained in testing at independent testing laboratories. Variables such as window size, type and thickness of glazing material. etc. will affect individual test results. Higher STC values can be achieved when unit is installed in tandem with an existing window. Refer to AAMA 502 "Voluntary Specification for Field Testing of Windows and Sliding Glass Doors" for exact field-testing requirements.

*** Units tested with tubular sash rails and 1/8" and 3/16" glass.