



## Mon-Ray 800 Series Performance Chart

The Mon-Ray 800 Series storm doors are available as both hinged (swinging) storm doors and as sliding (patio) storm doors. They can be made to fit just about any door opening, including ones with special and custom radius shapes and miter angles.

Mon-Ray storm doors are used on projects that focus on energy conservation, environmental protection, historical restoration and sound abatement. In addition to being installed on tens of thousands of homes throughout the United States, Mon-Ray storm doors have been installed in schools, college and university buildings, hospitals and other public and private commercial buildings. Below is the performance information on the Mon-Ray 800 Series Doors. Copies of test reports can be obtained by calling **(800) 763- 3646**.

Model Number	Description	Frame Depth	AAMA Rating	Unit Test Size	Air 25MPH (CFM/SF) (CSM/LF)	Water Infiltration (PSF)	Structural (PSF)	STC*	Security Level
802	Fixed Glass Panel	7/8"	LC-15	36" x 80"	.1 CFM/LF	5	22.5	31-33	5
803	1-Lite Panel	7/8"	LC-15	36" x 80	.5 CFM/LF	5	22.5	30-32	1
804	Self Storing Panels	7/8"	LC-15	36" x 80	.5 CFM/LF	5	22.5	23-32	1
805	Patio Storm Door	2 1/2"	R-20	74 1/2" x 96"	.5 CFM/LF	5	33.5	29-32	N/A

\* 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.