

HI1400 SERIES DATA SHEET

Type	Frame Depth (inches)	Missile		Design Pressure (psf)		Water (psf)	Test Size* (inches)
		Large	Small	Pos (+)	Neg (-)		
Fixed	4	✓		60	60	12	48 x 72
		✓		100	150	12	48 x 72*
		✓		43	61	6.45	42 x 42
				70	100	12	58 x 73½

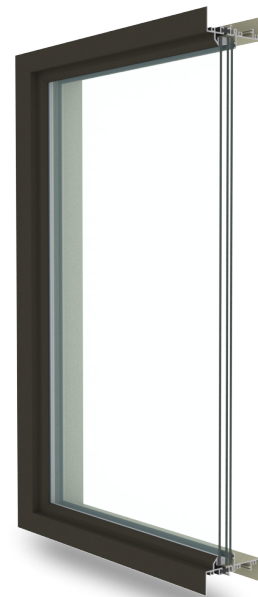
NOTE: The air infiltration and water resistance performance values provided above were achieved in a controlled lab environment. Performance of our products in the field will vary depending on product configurations, installation methods, and ambient conditions. AAMA 502 "Voluntary Specification for Field Testing of Newly Installed Fenestration Products" should be adhered to for testing installed products. | * Contact Graham for available glazing and test configurations. | **Florida approval # 10084.6**

STANDARD FEATURES

- Fixed windows for hurricane-impact resistance
- Provides large missile impact protection
- Offers passive protection from wind-borne debris without shutters!
- Mulls to fixed and operable products of the same frame depth
- Thermally broken frame with IG option for superior energy savings
- Putty bead frame style with historic grids
- Coped corner construction

OPTIONAL FEATURES

- Historic grids and grids at interior glass
- Blast resistant



Window Series: HI1400 Fixed — General Specifications & Details

- Tested To:
ASTM E1886, ASTM E1996, and/or TAS 201, TAS 202, TAS 203
- Max. Test Size:
4'8" x 6'
- Materials:
All frame sections shall be thermally broken extruded aluminum shapes produced from commercial quality 6063-T6 alloy
- Finish Options:
AAMA 2603, 2604, & 2605, as well as powder coat and anodize finishes, are all available in a wide range of colors
- Accessories:
Wide range of panning & trim options available
- Installation Methods:
Receptor & Subsill; Trim & Clip; Wrap-Around & Preset Panning
- Exceptions: Call Graham sales rep or see website for more information

Our products are tested to the standards of and certified by the American Architectural Manufacturer's Association and the National Fenestration Rating Council.

