

HI2000 Series

3¹⁄₄″ Frame Depth Hurricane Resistant Single Hung

HI2000 SERIES DATA SHEET

Туре	Frame Depth (inches)	Missile		Design Pressure (psf)		Water (psf)	Test Size*
		Large	Small	Pos (+)	Neg (-)		(inches)
Single Hung Side-Load	31⁄4	~	~	60	80	- 10	55 x 80
Single Hung Side-Load (twin)		~		56	70		98 x 80

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

STANDARD FEATURES

- Single hung windows for hurricane-impact resistance
- Provides large/small missile impact protection
- Offers passive protection from wind-borne debris without shutters
- Thermally broken frame and sash for superior energy savings
- Block & tackle balances for superior operation
- Utilizes durable white bronze sweep-lock hardware
- Sash easily removes from frame for maintenance & cleaning
- Mulls to fixed and operable products of the same frame depth
- Removable take-out clips to prevent unauthorized sash removal
- Auto-sill locks
- Full-length extruded lift handles
- Mulls to fixed and operable products of the same frame depth

OPTIONAL FEATURES

- Integral transom
- 2″ and extended-flange frame
- Self-balancing Class 5 balances
- Impost for double window utilizing continuous head and sill
- White bronze lock at meeting rail
- Sloped exterior
- Custom nail fins for commercial new construction
- Full range of interior and exterior muntin grids available, including historic
- Blast-resistant (B2000) model available
- Historic Bevel (2000H) model available

Window Series: HI2000 Single Hung - General Specifications & Details

• Tested To:

ASTM E1886, ASTM E1996, and/or TAS 201, TAS 202, TAS 203

• Max. Test Size:

8′1″ x 6'6"

• 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

• 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.