

HI0300 SERIES DATA SHEET

Туре	Frame Depth (inches)	Missile		Design Pressure (psf)		Water (psf)	Test Size* (inches)
		Large	Small	Pos (+)	Neg (-)	(p31)	(11101163)
Horizontal Sliding	31/4	~	~	60	80	11	150 x 60

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

- Horizontal sliding windows for hurricane-impact resistance
- Provides large/small missile impact protection
- Offers passive protection from wind-borne debris without shutters
- Operating sash are easily removed from frame for maintenance & cleaning
- Auto meeting rail lock
- Stainless steel ball bearing rollers adjust to two positions
- Full-length integral pull rails
- Thermally broken frame and dual sash for superior energy savings
- Mulls to fixed and operable products of the same frame depth

OPTIONAL FEATURES

- True muntins
- Applied-profile muntin grids
- Anti-takeout blocks to restrict sash removal
- Equal sightline flanking fixed lite available
- Extruded latch at jamb
- White bronze sweep lock at meeting rail
- Custom nail fins for commercial new construction
- Blast-Resistant (BO300) version available



Window Series: HI0300 Horizontal Sliding General Details

• Tested To:

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

• Max. Test Size:

12'5" x 5'

Materials:

All frame sections shall be thermally broken extruded aluminum shapes produced from commercial quality 6063-76 alloy

• Finish Options:

AAM 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:

Trim & Clip

• 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.



