

HI2400 SERIES DATA SHEET



Туре	Frame Depth (inches)	Series	Model Code	Glazing*	Missile		Design Pressure (psf)		Water (psf)	Test Size (inches)
					Large	Small	Pos (+)	Neg (-)		
Double Hung Acoustical	41/2	HI2400	HI2401	Single Lami	~	Meets	40	40	9	57 x 86
	5	HI2400	HI2402	Single Lami	~	Meets	60	60	9	48 x 72

^{*}Additional glazing and test configurations may be available - contact Graham.

STANDARD FEATURES

- Double-hung acoustical windows for hurricane-impact resistance
- Provides large 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
- Full-length extruded lift handles

INSTALLATION METHODS

- Pre-set panning
- Trim & clip
- Wraparound panning
- Receptor & subsill
- Through-frame anchors at head and jambs; trim and clip at sill

OPTIONAL FEATURES

- Aluminum sill & head latches
- High-performance energy-efficient options available
- Applied flat-stock grid

TESTED TO: ASTM E1886, ASTM E1996 AND/OR TAS 201, TAS 202, TAS 203



Window series: HI2400 Double Hung — General Specifications & Details

• Materials:

All frame and sash sections shall be thermally broken extruded aluminum shapes produced from commercial quality 6063-T6 alloy

Block & tackle balances for easiest sash operation White bronze sweep locks for strength and extra durability Tested to impact performance standards

• Finish Options:

AAMA 2603, 2604, & 2605, as well as powder coat and anodized finishes, are all available in a wide range of colors

Accessories:

Wide range of panning & trim options available

HI2401 FEATURES

- Double hung dual acoustical
- Thermal-break frame
- Single-glazed laminated glass
- Large missile +40/-40 DP performance
- Model HI2402; large missiles +60/-60 DP performance

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



