

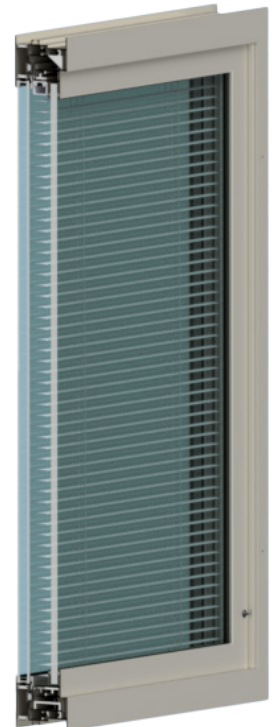
## GT6300 SERIES DATA SHEET

TYPE	AAMA RATING & TEST SIZE (inches)	AIR (cfm/ft2) at 50 mph	WATER (psf)	DESIGN PRESSURE (psf)	STRUCTURAL OVERLOAD (psf)	U-VALUE (BTU/hr/ft2/°F) Simulated	CRF
FIXED	AW-PG120 60 X 99	<0.01	15	120	180	0.22 - 0.31	73

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. U-values will vary depending upon glazing selected.

### GT6300 SERIES QUICK VIEW:

4-1/4" frame depth thermal strutted human-impact fixed window with specially designed sash retainer and glazing system for hospital and psychiatric applications.



### STANDARD FEATURES

- Impact panel is tested to withstand a minimum of three 2000 ft-lb impacts and still operate
- Steel anchor straps
- Specially designed sash retainer and glazing system for hospital and psychiatric applications (accessible to maintenance personnel only)
- Dual strut thermal breaks for improved thermal performance
- 0.125" wall thickness in frame
- Dual glazed design offers:
  - Interior impact-resistant polycarbonate lite
  - High performance glazing combinations including triple glazed
  - Integral mini-blinds
- Supports behavioral health criteria referenced by NYS-OMH and the U.S. Department of Veterans Affairs

### OPTIONAL FEATURES

- 1" between-glass Venetian blinds with anti-ligature thumb wheel and dedicated maintenance-only access
- Glazing type, layers and thickness may vary depending on level of protection needed
- Number of locking points may vary depending on level of protection needed
- Dual finish (two-tone color) option

## Window Series: GT6300 Fixed - General Specifications & Details

- **Max Test Size:**
  - Fixed: 5'0" x 8' 0.25"
- **Glazing Options:**
  - 1" IG exterior with interior polycarbonate glass for impact resistance
  - Guardian™ option with interior access panels for cleaning and maintenance
- **Muntins:**
  - Between-the-glass grids available.
- **Finish Options:**
  - AAMA 2603 - Standard acrylic or polyester
  - AAMA 2604 - 2 coat 50% fluoropolymer
  - AAMA 2065 - 2 coat fluoropolymer 70% kynar
  - Powder Coat
  - Anodized
- **Accessories:**
  - Fixed Lite Option System: GT6300
  - Preset Panning: Available
  - Sill Starter: Available
  - Other: Contact Graham for available methods based on window and opening conditions