

GT2500 SERIES DATA SHEET

TYPE	SERIES	AAMA RATING & TEST SIZE	AIR (cfm/ft ²) at 50 mph	WATER (psf)	DESIGN PRESSURE (psf)	STRUCTURAL OVERLOAD (psf)	U-VALUE (BTU/hr/ft ² /°F) ¹	CRF	STC	OITC
DOUBLE HUNG	GT2500	AW-PG60 60 x 99	0.27	12	60.15	90.23	0.38 – 0.40	60	35	28

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. | ¹ U-values will vary depending upon glazing selected.

GT2500 SERIES QUICK VIEW:

A double hung with side-load sash commercial window for monumental sizes. Block and tackle heavy-duty balances up to 120 lbs. per sash.

STANDARD FEATURES

- Block & tackle balances for superior operation
- Mulls to 4½" frame fixed and operable products
- Sash easily removes from frame for maintenance & cleaning
- Sash bypass one another for ease of cleaning (using sweep lock option)
- Removable take-out clips to prevent unauthorized sash removal (B/T balance)
- Full-length extruded lift handles
- Exterior-beveled (putty) glazing leg

OPTIONAL FEATURES

- Overhead pulley balanced sash
- Applied-profile muntin grids
- Dual-glazed split sash to permit high-performance glazing combinations
- Extruded automatic sill latches
- High-performance balances up to 120 lbs. per sash
- True colonial muntins
- White bronze hardware
- Simulated (fixed) double hung for historic applications
- Dual finish (two-tone color)



Window series: GT2500 Double Hung — General Specifications & Details

- Nominal Frame/Sill Wall Thickness: 0.080/0.125"
- Applications: Industrial, Educational, Hospitals, Acoustical, and Historic
- Mulls to operable and fixed units with 4" frame depth
- Max. Size: 5'0" x 8'3" w/o transom
- Glazing thickness:
 - Single Glazed: Single lite to ¼"
 - Dual Glazed: ¼" maximum each lite
 - True Muntins: 1"
 - Blinded: ¼" maximum each lite
 - Insulating: 1" IG available; also dual glazed options
 - Integral Mini-Blinds: Available on dual-glazed units
- Dual-Glazed Option:
 - Guardian™ option with interior access panels for cleaning and maintenance

- Colonial Muntins: Between-the-glass, exterior applied, & true-divided lites
- Curved Shapes: Radius tops and arches available. True-curved operating sash available
- Maximum Sash Weight: Standard balancing of both sash to 80 lbs. Optional heavy-duty system to 120 lbs.
- Finish Options: AAMA 2603 — Standard acrylic or polyester
 AAMA 2604 — 2 coat 50% fluoropolymer
 AAMA 2605 — 2 coat fluoropolymer 70% kynar
 Powder Coat
 Anodized
- Hardware:
 - White bronze hardware
- Accessories:
 - Frame Family: 4½"
 - Fixed Lite Option System: GT1500
 - Mullions:
 - Stacking: Integral & fixed-stack mull
 - Side: 3-piece-mull
 - Panning/Trims: Available
 - Receptor Systems: Available
 - Screen: Security/vandal screen available
 Bypass insect screen available

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

