

2000 SERIES DATA SHEET

| TYPE | AAMA RATING & TEST SIZE | AIR (cfm/ft²) at 50 mph | WATER (psf) | DESIGN PRESSURE (psf) | STRUCTURAL OVERLOAD (psf) | U-VALUE (BTU/hr/ft²/°F)¹ | CRF | STC | OITC |
|--------------------------|-------------------------|-------------------------|-------------|-----------------------|---------------------------|--------------------------|-----|---------|---------|
| SINGLE HUNG SIDE LOAD | AW-PG55 60 x 99 | 0.20 | 11.07 | 60.15 | 90.23 | 0.40 – 0.61 | 55 | 32 - 37 | 27 - 29 |
| | AW-PG45 60 x 99 | 0.20 | 10.03 | 45.11 | 67.67 | 0.40 – 0.61 | 55 | 32 - 37 | 27 - 29 |
| | H-HC45 60 x 99 | 0.07 | 10.03 | 45.11 | 67.67 | 0.40 – 0.61 | 55 | 32 - 37 | 27 - 29 |

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

2000 SERIES QUICK VIEW:

A versatile single hung window. Radius tops and arches available. Historic and institutional applications. Easily removed sash with take-out clips to prevent unauthorized sash removal. Flange Frame.

STANDARD FEATURES

- Block & tackle balances for superior operation
- Mulls to 3 1/4" frame fixed and operable products
- Sash easily removes from frame for maintenance & cleaning
- Removable take-out clips to prevent unauthorized sash removal
- Full-length extruded lift handles
- Auto-sill locks

OPTIONAL FEATURES

- True muntins
- Applied-profile muntin grids
- Class 5 balance to 120 lb. sash
- 2" and extended-flange frame
- Integral transom
- Impost for double window utilizing continuous head and sill
- White bronze lock at meeting rail
- Sloped exterior optional
- Custom nail fins for commercial new construction
- Blast-resistant (B2000) model available
- Historic Bevel (2000H) model available



Window series: 2000 Single Hung — General Specifications & Details

- Nominal Frame/Sill Wall Thickness: 0.062/0.094"
- Applications: Industrial, Educational, Hospitals, and Historic
- Mulls to operable and fixed units with 3 1/4" and 4" frame depths
- Max. Test size: 5'0" x 8'3"
- Glazing: Single lite to 1/4"; insulating to 1" (2000 model) & 3/4" (2000H model); bead glazed
- Muntins: Grids between lites of IG unit or exterior-applied or true divided sash options
- Curved Shapes: Radius tops and arches available with mull fixed units
- Maximum Sash Weight: Optional 120 lbs. with larger jamb sightline

- 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: Spring-loaded latch at sill
- Accessories:
 - Frame Family: 3 1/4"
 - Fixed Lite Option System: 1200
 - Mullions:
 - Stacking: Integral & fixed-stack mull
 - Side: 3-piece-mull
 - Panning: Available
 - Trims: Available
 - Receptor Systems: Available
 - Screen: Security/vandal screen 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.

