

GT7700 SERIES DATA SHEET

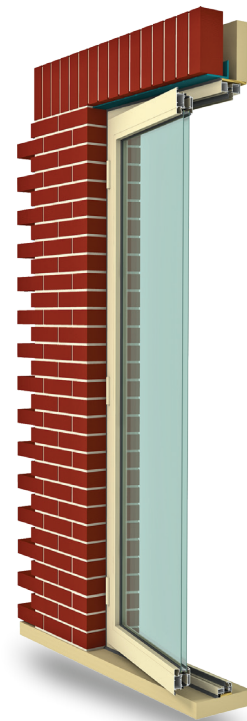
| TYPE | AAMA RATING & TEST SIZE | AIR (cfm/ft ²) at 50 mph | WATER (psf) | DESIGN PRESSURE (psf) | STRUCTURAL OVERLOAD (psf) | U-VALUE (BTU/hr/ft ² /°F) ¹ |
|--------------|----------------------------|--------------------------------------|----------------------------|-----------------------|---------------------------|---|
| TERRACE DOOR | AW-PG50 48 x 96 | 0.05 | 12.11 | 60.15 | 75.19 | 0.31 – 0.39 |
| | AW-PG40 48 x 96 (low sill) | | LIMITED WATER ² | 90.23 | 135.34 | |

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 ² Low Sill: limited WaterContact Graham

GT7700 SERIES QUICK VIEW:

Highly energy efficient terrace door system that can mull to other GT products of the same frame depth.



STANDARD FEATURES

- 2¾", 3", 3¼", 3⅜" frame depths
- Surface mounted door stop
- Thermal strut technology for superior U-values
- Center gasketed for pressure equalization
- Euro-groove design for hardware versatility
- Multi-point locking
- 1" overall glazing

OPTIONAL FEATURES

- Door closer
- Dual finish (two-tone color) option
- Between-the-glass grids
- Additional locking points if desired

Window series: GT7700 Terrace Door — General Specifications & Details

- Applications: Industrial, Apartments, Hotels, and Condos
- Max. Test size: 4' x 8'
- Glazing Options: Insulating: 1" IG
- Muntins: Between-the-glass grids

- 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:
 - Multi-point hardware
- Accessories:
 - Frame Family: 2¾", 3", 3¼", 3⅜"
 - Mullions: Side: 3-piece-mull
 - Panning: Available
 - Trims: Available
 - Receptor Systems: 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.

