

B3000 SERIES DATA SHEET

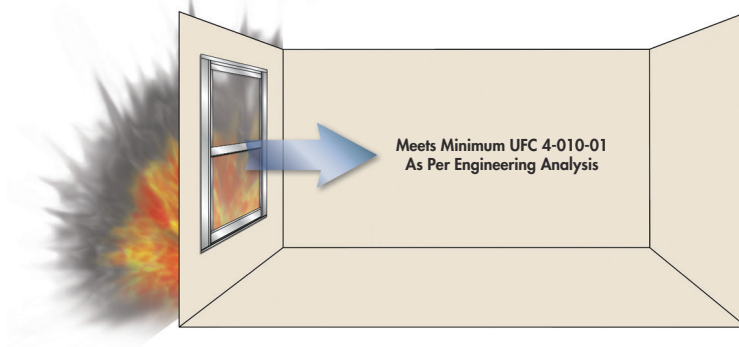
MEETS UFC 4-010-01 2007 • THIRD PARTY CALCULATIONS • MANUFACTURED IN THE USA

WINDOW TYPE	FRAME DEPTH (inches)	SERIES	DESIGNED BLAST PRESSURE (psi)	WINDOW SIZE (inches)	GLAZING COMPOSITION (inches)	TESTING & CERTIFICATIONS		
						Test Methods	Qualified	Documentation
Aluminum Tilt Double Hung	3 1/4	B3000	Blast Evaluated	Various	1/4 annealed, 1/2 as, 1/4 lami	UFC & GSA Calculated		Independent Calculation Report

Products comply with Unified Facilities Criteria UFC 4-010-01; DoD Minimum Antiterrorism Standards for Buildings

STANDARD FEATURES

- Double Hung Tilt windows for blast mitigation
- Trim & clip or receptor anchoring system
- 1" insulating glass construction using industry standard laminated technology
- Block & Tackle balances for superior operation
- Mulls to 3 1/4" frame fixed and operable products
- Tilt sash for ease of cleaning
- Steel pivot bar in Delrin® shoe
- Maintenance-operated tilt-release mechanism
- Full-length extruded lift handles
- White bronze sweep lock at meeting rail
- Patented integral anti-bow feature



Window series: B3000 Double Hung (Tilt) — General Specifications & Details

- Nominal Frame/Sill Wall Thickness: 0.062/0.093"
- Test Size: 36" x 84"
- Glazing: 1/4" annealed, 1/2" spacer, 1/4" laminated
- Mullins: Grids between lites of IG unit, or exterior-applied
- Curved Shapes: Radius tops and arches available with mullied fixed units
- Maximum Sash Weight: 80 lbs. (depends on width-to-height ratio. If over 65 lbs., please contact factory)

- 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 sweep lock at meeting rail
- Accessories:
 - Fixed Lite Option System: 1200
 - Frame Family: 3 1/4"
 - Mullions: Stacking: Integral & fixed-stack mull
 - 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.



Blast Mitigation – 3 1/4” Double Hung



Series: B3000

Manufacturing Code: B3001

Drawing 1/2 Scale – For Custom Size Drawing Contact Graham

Note: Sealant Not Shown On Details. Consult Technical Services At Factory For Sealing Procedures.
For Blast Pressures And GSA Levels Contact Factory

