

## **B2200H SERIES DATA SHEET**

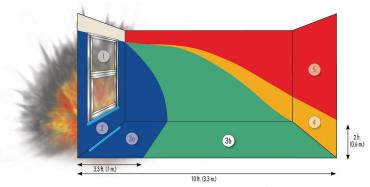
## SHOCK TUBE TESTED • THIRD PARTY EVALUATION • MANUFACTURED IN THE USA

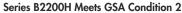
WINDOW TYPE	FRAME DEPTH (inches)	SERIES	DESIGNED BLAST PRESSURE (psi)	POSITIVE PHASE IMPULSE (psi-msec)	WINDOW SIZE (inches)	GLAZING COMPOSITION (inches)	TESTING & CERTIFICATIONS		
							Test Methods	Qualified	Certification
Historic Double Hung	4	B2200H	6.6	45	49¾ x 67¾	1/4 annealed, 1/2 as, 1/4 lami	ASTM F 1642	ASTM "Minimal Hazard" GSA Condition 2 UFC 4-010-01	Independent Test Report

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

## STANDARD FEATURES

- Double Hung Side-Load windows for blast mitigation
- Provides GSA level C protection against explosive attacks
- Meets DoD UFC 4-010-01 criteria
- Utilizes standard locking hardware
- Trim & clip or receptor anchoring system
- 1" insulating glass construction using industry stabdard laminated technology
- Mulls to 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
- Exterior beveled glazing leg (putty-glazed look)







## Window series: B2200H Double Hung (Side-Load) — General Specifications & Details

- Nominal Frame/Sill Wall Thickness: 0.062/0.094"
- Mulls to operable and fixed units with 4" frame depth
- Test Size:

50" x 68"

• Glazing:

- " annealed, ½" spacer, ¼" laminated
  Muntins: Grids between lites of IG unit or exterior-applied
- Curved Shapes: Radius tops and arches available with mulled fixed units
- Maximum Sash Weight: Standard balancing of both sash to 80 lbs Optional heavy-duty system to 120 lbs. Depends on height-to-width ratio (please contact factory)

 Finish Options:
 AAMA 2603 — Standard acyrlic or polyester AAMA 2604 - 2 coat 50% fluoropolymer AAMA 2605 - 2 coat fluoropolymer 70% kynar Powder Coat

Anodized Hardware

White bronze sweep lock with keeper

Accessories:

Fixed Lite Option System: 1400

Frame Familiy: 4"

Mullions: Stacking: Integral & fixed-stack mull

Side: 3-piece mull Panning: Available Trims: Ävailable

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.

