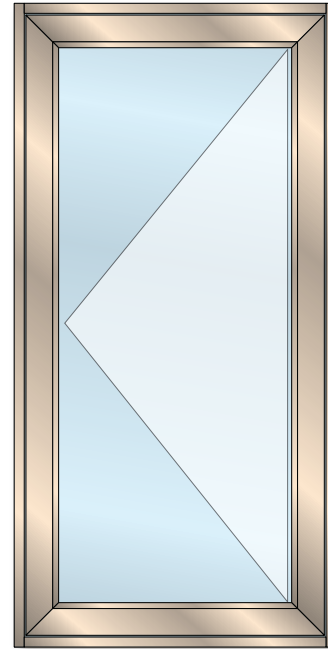




SHOCK TUBE TESTED • THIRD PARTY CERTIFIED • MANUFACTURED IN THE USA

STANDARD B6800 FEATURES

- Casement/Projected/Fixed windows for blast mitigation
- Provides GSA level C protection against explosive attacks
- Meets DoD UFC 4-010-01 criteria
- Trim & clip or receptor anchoring system
- 1" insulating glass construction using industry standard laminated technology
- Sloped exterior glazing leg simulates putty-glazed profile
- Integral and fixed-stack mull for minimal sight-lines
- Mulls to 3½" frame fixed and operable products
- Flush design of vent & frame for aesthetic appeal



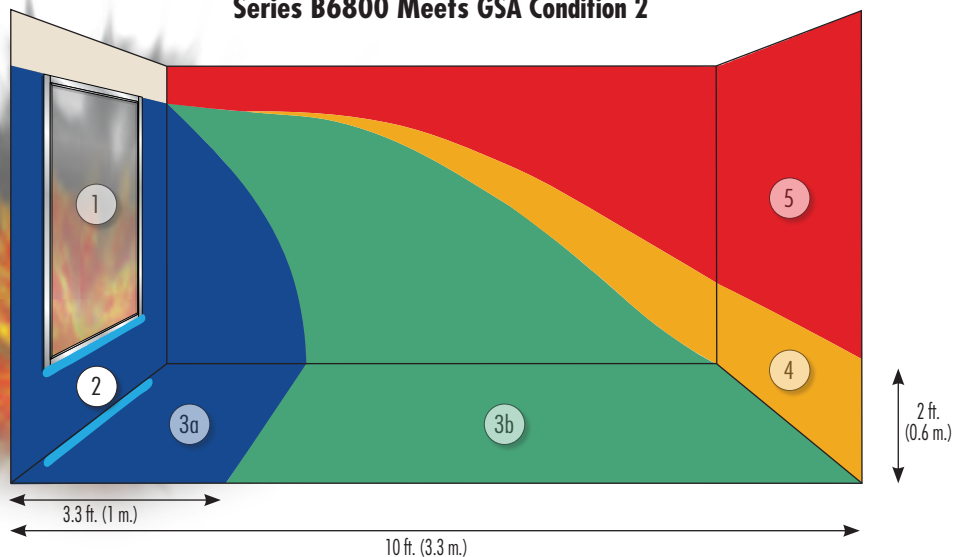
Blast-Resistant Casement Window

SERIES B6800 PERFORMANCE

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
Aluminum Casement/ Projected	3½	B6800	6	42	49¾ x 67¾	¼ annealed, ½ as, ¼ lami	ASTM F 1642	ASTM "Minimal Hazard" GSA Condition 2 UFC 4-010-01	ATI Security Fenestration Certification Program
Aluminum Fixed			5.8	41	49¾ x 67¾	¼ annealed, ½ as, ¼ lami	ASTM F 1642	ASTM "Minimal Hazard" GSA Condition 2 UFC 4-010-01	ATI Security Fenestration Certification Program

Products comply with Unified Facilities Criteria UFC 4-010-01; 8 October 2003 Including change 1, 22 January 2007 DoD Minimum Antiterrorism Standards for Buildings

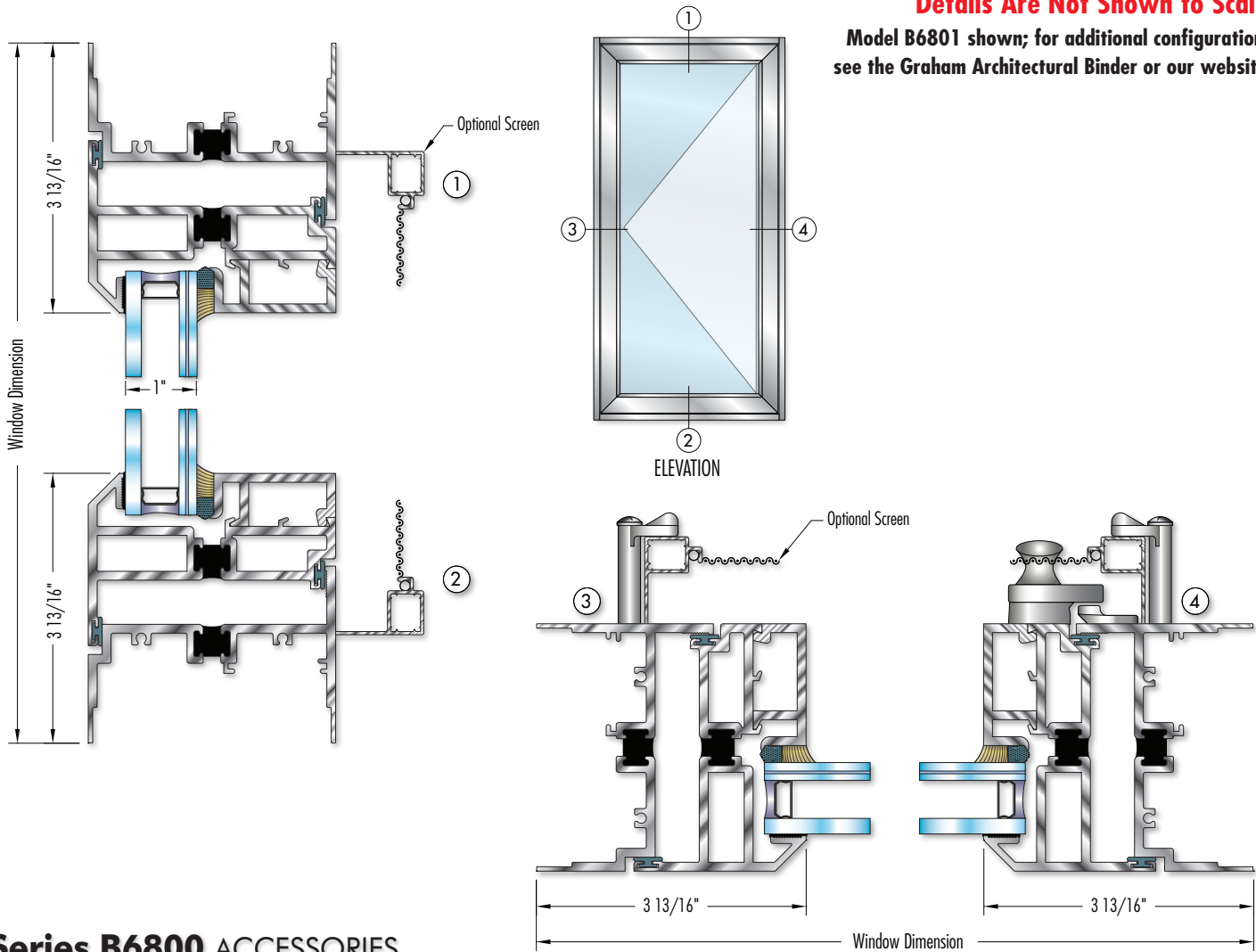
Series B6800 Meets GSA Condition 2



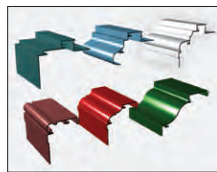
Series B6800 3½" Frame Depth
BLAST-RESISTANT
CASEMENT/PROJECTED/FIXED



Details Are Not Shown to Scale
Model B6801 shown; for additional configurations see the Graham Architectural Binder or our website.



Series B6800 ACCESSORIES



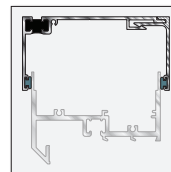
Panning



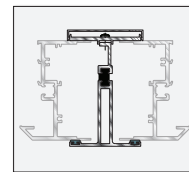
Muntin/Grid



Interior Trim & Clip



Receptors



Mullions

Window Series:

B6800 CASEMENT/PROJECTED/FIXED

General Specifications & Details

- Nominal Frame/Sill Wall Thickness: 0.125"
- Test Size:
50" x 68"
- Glazing:
¼ ann, ½ spacer, ¼ lami
- Muntins: Between-the-glass grids, or applied grids available
- Finish Options:
AAMA 2603
AAMA 2604
AAMA 2605
Powder Coat
Anodized
- Hardware:
Casement/Projected:
Hinges: 4-bar stainless steel
Lock/Latch: White bronze standard

See website for other available configurations

- Accessories:
Frame Family: 3½"
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.