

B1200 SERIES DATA SHEET

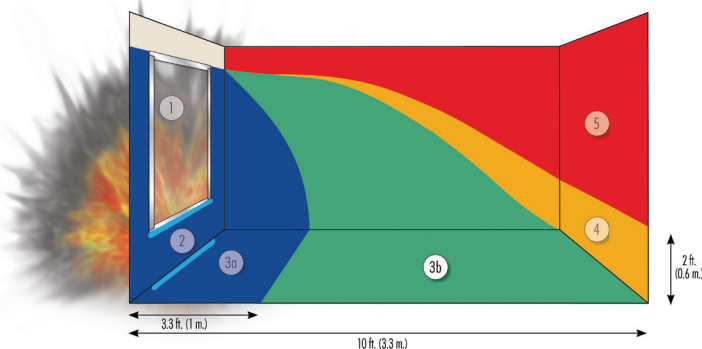
SHOCK TUBE TESTED • THIRD PARTY EVALUATION • MANUFACTURED IN THE USA

| 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 | |
| Aluminum Fixed | Standard | 3 1/4 | B1200 | 6.5 | 42 | 48 x 66 | 3/16 annealed, 17/32 as, 1/4 lami | ASTM F 1642 GSA-TS01 | ASTM "Minimal Hazard" GSA Condition 3b UFC 4-010-01 | Independent Test Report |
| | Nail Fin | | | Blast Evaluated | Various | 3/4 annealed, 1/2 as, 1/4 lami | | | | UFC & GSA Calculated |

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

STANDARD FEATURES

- 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
- Mulls to fixed and operable products 3 1/4" frame
- Coped corner construction



Series B1200 Meets GSA Condition 3b

Window series: B1200 Fixed — General Specifications & Details

- Nominal Frame/Sill Wall Thickness: 0.062"
- Test Size:
48" x 66"
- Glazing Options:
3/16" annealed, 1/2" spacer, 3/16" laminated
- Muntins: Exterior applied or between IG grids available
- Radius shapes or custom curving to specification

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



Check website for most current information including other installation and hardware options: www.grahamwindows.com
 1551 Mt. Rose Avenue, York, Pennsylvania 17403-2909 (800) 755-6274 (717) 849-8100

Blast Mitigation – 3 1/4” Fixed

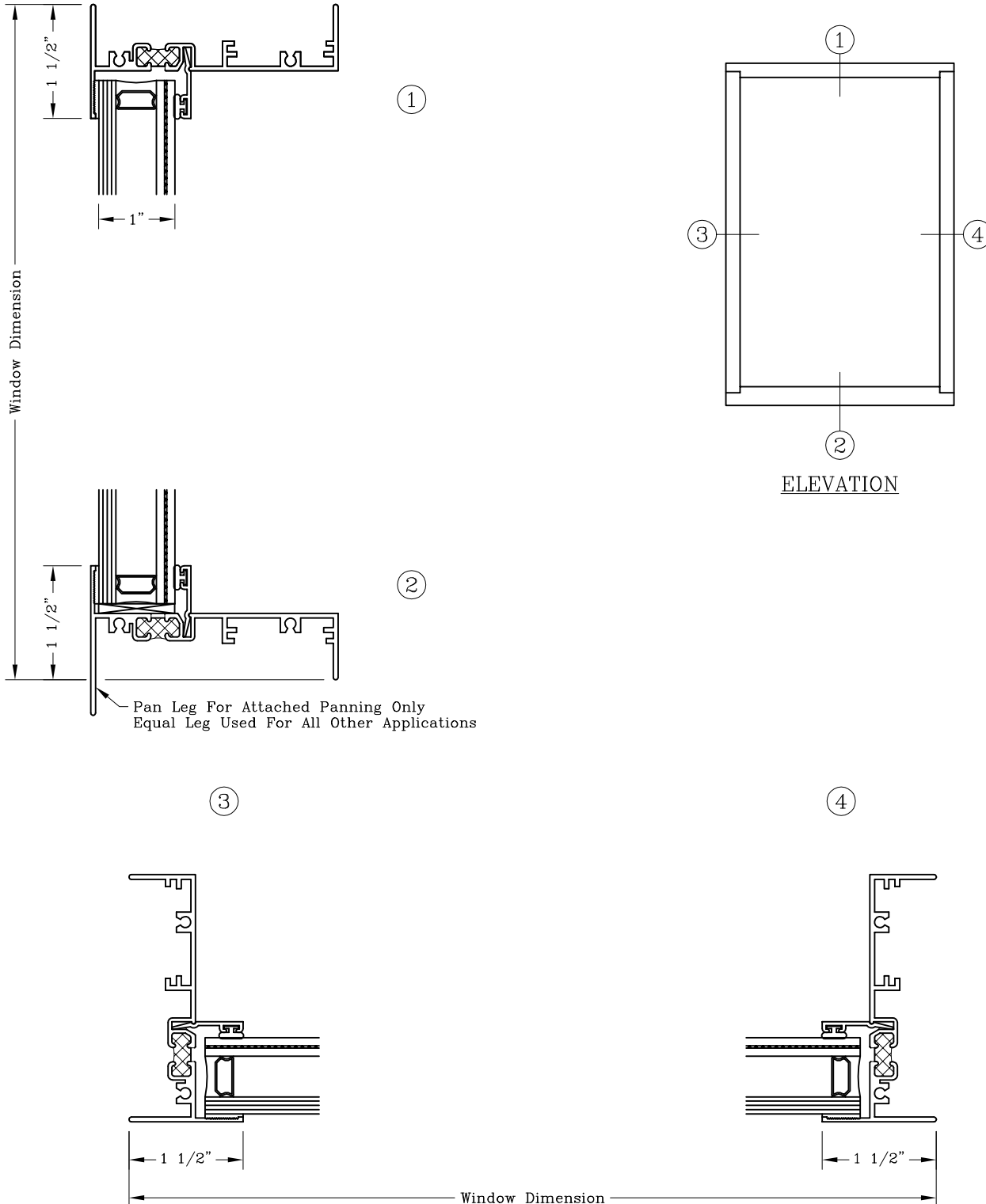


Series: B1200

Manufacturing Code: B1201

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



Blast Mitigation – 3 1/4” Fixed With Nail Fin



Series: B1200

Manufacturing Code: B1202

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

