

B7600 SERIES DATA SHEET

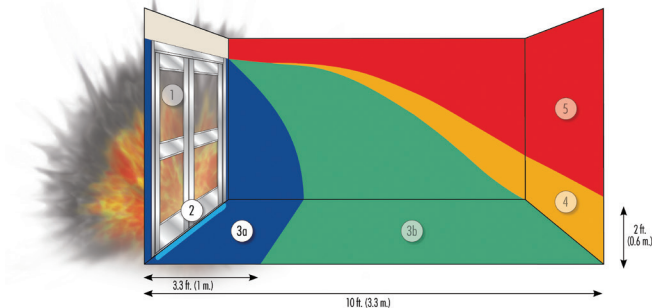
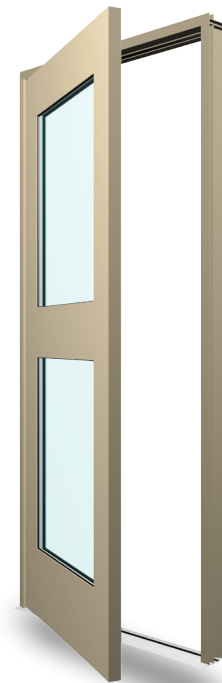
MEETS UFC 4-010-01 2007 CRITERIA • THIRD PARTY CALCULATIONS • MANUFACTURED IN THE USA

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 Entry Doors	Single	6%	B7600	6.4	48	44½ x 88¼	3/16 tempered, 9/16 as, ¼ lami	ASTM F 1642	ASTM "Minimal Hazard" GSA Condition 2 UFC 4-010-01	Independent Test Report
	Double	6%	B7600	6.9	45	82¼ x 89	3/16 tempered, 9/16 as, ¼ lami	ASTM F 1642	ASTM "Very Low" Hazard GSA Condition 3a 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

- Aluminum Entry System for blast mitigation
- Meets Dod UFC4-010-01 criteria
- Provides GSA level C protection against explosive attacks
- Single and double door panels available (double doors require impost)
- Door thickness of 1 ¾", accepting 1" insulating glazing units with laminated interior glass
- Stile width of 5 ¾", with 7 ¼" top rail and 10 ¾" bottom rail standard (sightlines)
- High-performance fixed framing provides a 6 ¾" system depth, 2 ½" sightline
- Pressure plate system for easy field glazing
- Screw spline frame construction
- Transom and sidelite elevation configurations available



Series B7600 Fixed Meets GSA Condition 2, GSA Condition 3a

Window series: B7600 Entry System — General Specifications & Details

- Nominal Frame/Door Panel Thickness: 0.125"
- Test Size:
44½" x 88¼"
- Glazing Options:
3/16" tempered, 9/16" airspace, ¼" laminated
- Muntins: Grids between lites of IG

- 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:
Standard Handle with Lock/Latch
- Accessories:
Frame Family: B7600
Fixed Lite Option System: B7600
- 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.

