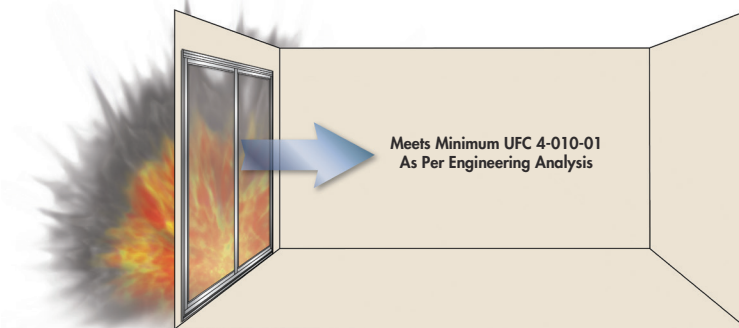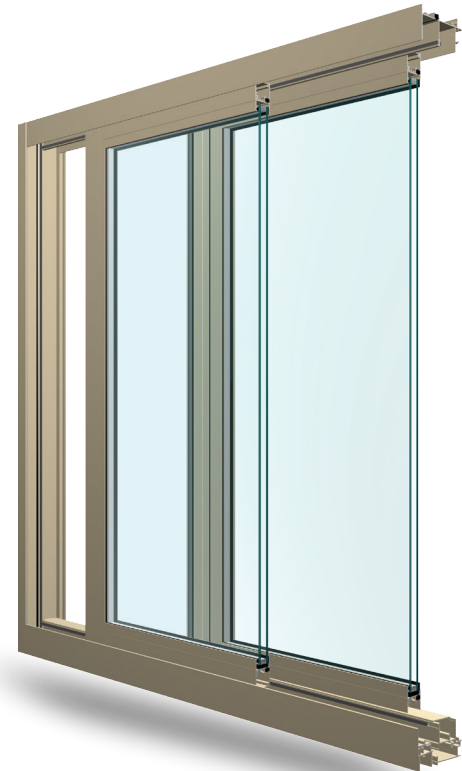# B0900 SERIES DATA SHEET

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

WINDOW TYPE	FRAME DEPTH (inches)	SERIES	DESIGNED BLAST PRESSURE (psi)	WINDOW SIZE (inches)	GLAZING COMPOSITION (inches)	TESTING & CERTIFICATIONS		
						Test Methods	Qualified	Documentation
Aluminum Sliding Glass Doors	4	B0900	Blast Evaluated	Various	¼ tempered, ½ as, ¼ 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

- Sliding Glass Doors for blast mitigation
- Provides GSA level C protection against explosive attacks
- Trim & clip or receptor anchoring system
- 1" insulating glass construction using industry standard laminated technology
- Mulls to 4" fixed or operable products
- Adjustable stainless steel tandem rollers
- Stainless steel track cover
- Extruded surface mount pull handle
- Top-hung screen

Meets Minimum UFC 4-010-01
As Per Engineering Analysis

Window series: B0900 Sliding Glass Door — General Specifications & Details

- Nominal Frame/Sill Wall Thickness: 0.062/0.080"
- Test Size:
    72" x 84"
- Glazing Options:
    ¼" tempered, ½" spacer, 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
    Optional Deadbolt Night Lock
- Accessories:
    Frame Familiy: 4"
    Fixed Lite Option System: 1400
    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 – 4"
Sliding Glass Door

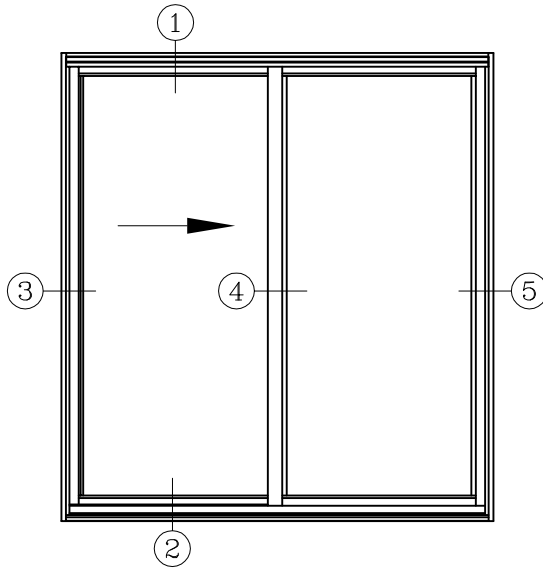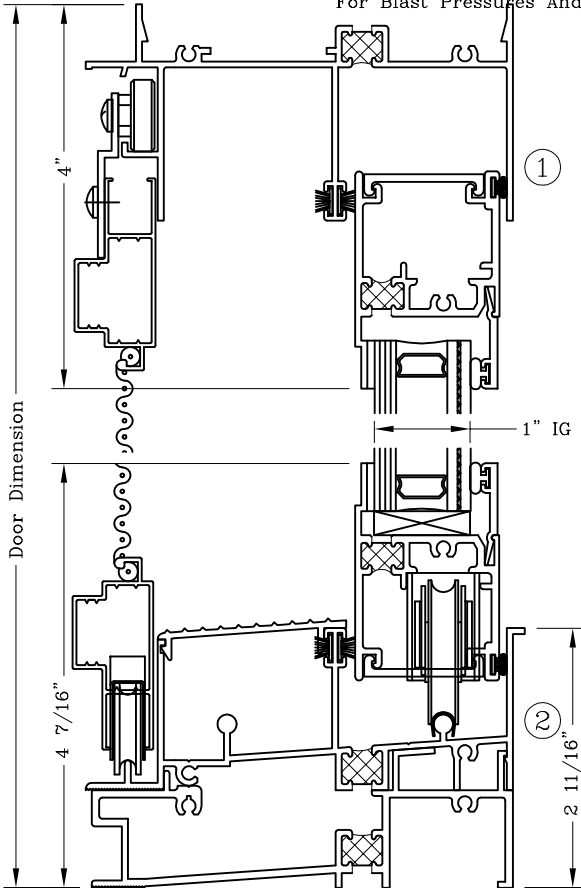**GRAHAM**
ARCHITECTURAL PRODUCTS

Series: B0900   Manufacturing Code: B0901

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

4"

Door Dimension

4 7/16"

1" IG

2 11/16"

①

②

③ ④ ⑤

ELEVATION
XO – Shown
OX – Opposite

①

②

③   ④   ⑤

3 5/8"   3 3/16"   3 5/8"

Door Dimension

1211 – B09.01