



BULLETBLOCK
BULLET RESISTANT WINDOWS, DOORS & GLAZING
BY INSULGARD

BULLETBLOCK™ 44/350 BULLET AND BLAST RESISTANT SLIDING DOOR SYSTEM



Innovative door solutions for ballistic and blast protection

PRODUCT DESCRIPTION

THE 44/350 FULL VISION ALUMINUM SLIDING DOOR SYSTEM IS DESIGNED AND TESTED TO MEET UL 752 LEVELS 1-3 BALLISTIC PERFORMANCE AS WELL AS LOW LEVEL BLAST.

DETAILS

- 44/350 door system
- 44/600 framing system
- Stiles: 2¾" – 5" x 2⅜"
- Top and bottom rail: 2¾" x 2⅜"
- Optional rail size: 4½" & 8½" x 2⅜"
- Muntin: 1⅝" x 2⅜"
- Glazing stops: 1" Face
- Header: 8½" x 2⅜"
- Frame: 2½" X 6"

FEATURES

- Certified for Threat Levels 1-3 based on UL752 standards
- Accepts various glazing materials from ¾" through 1⅝"
- Optional anodized or painted finishes
- Full vision or opaque glazing
- Door and frame are shipped ready for installation
- Stock or custom sizes available
- Transom and sidelite options
- Can be used in combination with other ballistic framing systems
- Bi-parting or single sliding options available
- Safety breakaway option available on BR doors only

CONSTRUCTION

- The door and frame components are constructed with extruded aluminum in 6061-T6 alloy/temper or equal with a minimum tensile strength minimum 38.0 ksi/ultimate 35.0 ksi yield)
- Corner joinery consists of extruded and keyed aluminum spline with a continuous ½" or ⅜" diameter steel tie rod at the door's top and bottom rails
- All joints and connections are tight, providing hairline joints and true alignment of adjacent members
- All internal framing fasteners are 18-8 stainless steel
- Interior/Exterior glazing gaskets to be EPDM sponge and wedge

TESTING / CERTIFICATION

- Tested and listed by UL for bullet resistance meeting UL752 levels 1-3. Proof of testing can be found at www.ul.com under on-line listings.
- Blast resistance shown through structural calculations

STANDARD SLIDER HARDWARE

- Stanley Dura-Guard® operator system
- SU-100 motion sensors
- Stan-Guard® threshold Sensor and a doorway holding beam

OPTIONAL DOOR HARDWARE

- Solenoid locking system
- Integrated battery backup
- StanVision® sensor system
- Jamb cams

APPLICATIONS

- Law Enforcement
- Schools
- Government Buildings
- Corporate Headquarters
- Financial Institutions
- Convenience Stores
- Customer Service Centers

*Each end user should determine their ballistic threat and identify the appropriate product(s) to resist that threat.

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