



BULLETBLOCK
BULLET RESISTANT WINDOWS, DOORS & GLAZING
BY INSULGARD

BULLETBLOCK™ POLYMER BULLET RESISTANT DOOR SYSTEM



Innovative door solutions for ballistic protection

PRODUCT DESCRIPTION

THE FULL OR HALF VISION POLYMER DOOR SYSTEM IS DESIGNED AND CONSTRUCTED FROM MATERIALS THAT HAVE BEEN TESTED TO MEET UL 752 LEVELS 1-3 BALLISTIC PERFORMANCE.

DETAILS

- Door thickness: Varies
 - Level 1: 1¼"
 - Level 2: 1⅜"
 - Level 3: 1½"
- Frame size: 1¾" x 4"
- Standard door sizes:
36" x 80" and 36" x 84"
- Standard finish opening size:
39¾" x 82" and 39¾" x 86"

FEATURES

- Glazing is available in Levels 1, 2, and 3 based on UL752 standards
- Half Vision door available
- Complete hardware outfitting
- Anti-Jimmy device for out swinging doors
- Wide range of sizes available
- Door and frame shipped as a complete unit

CONSTRUCTION

DOOR

- The door system is constructed from a single sheet of acrylic with a standard UL752 Level 1, 2 or 3 rating.
- For the half vision door, a variety of plastic and metallic laminates are available to match surrounding materials in a lower opaque door panel.

FRAME

Door frames are constructed from a 1¾" x 4" non-rated aluminum slick tube. The frames are completely fabricated and shipped for field installation. All joint connections have a concealed shear block to provide a rigid assembly when installed. Optional rated frames are available.

HARDWARE

- Heavy duty continuous hinge
- ADA Overhead surface closer
- ADA Lever lockset
- Anti-Jimmy plate for out swinging doors
- Two piece door stops
- Electric strike release system (optional)
- Optional: Accessories such as metallic kick plates and transoms

FRAME FINISH OPTIONS

- Standard: Clear anodized aluminum and dark bronze anodized aluminum
- Custom: Anodizing or baked enamel paint finishes are available. Custom finishes may affect delivery times.

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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