

# DEFEND R



## Industry's First Purpose Built All Glass Ballistic Door



**COMPREHENSIVE  
PROTECTION**

**CLASS A  
ELEGANCE**

**EFFORTLESS  
OPERATION**

**BUILT  
TO LAST**

**SIMPLE TO  
INSTALL &  
ADJUST**

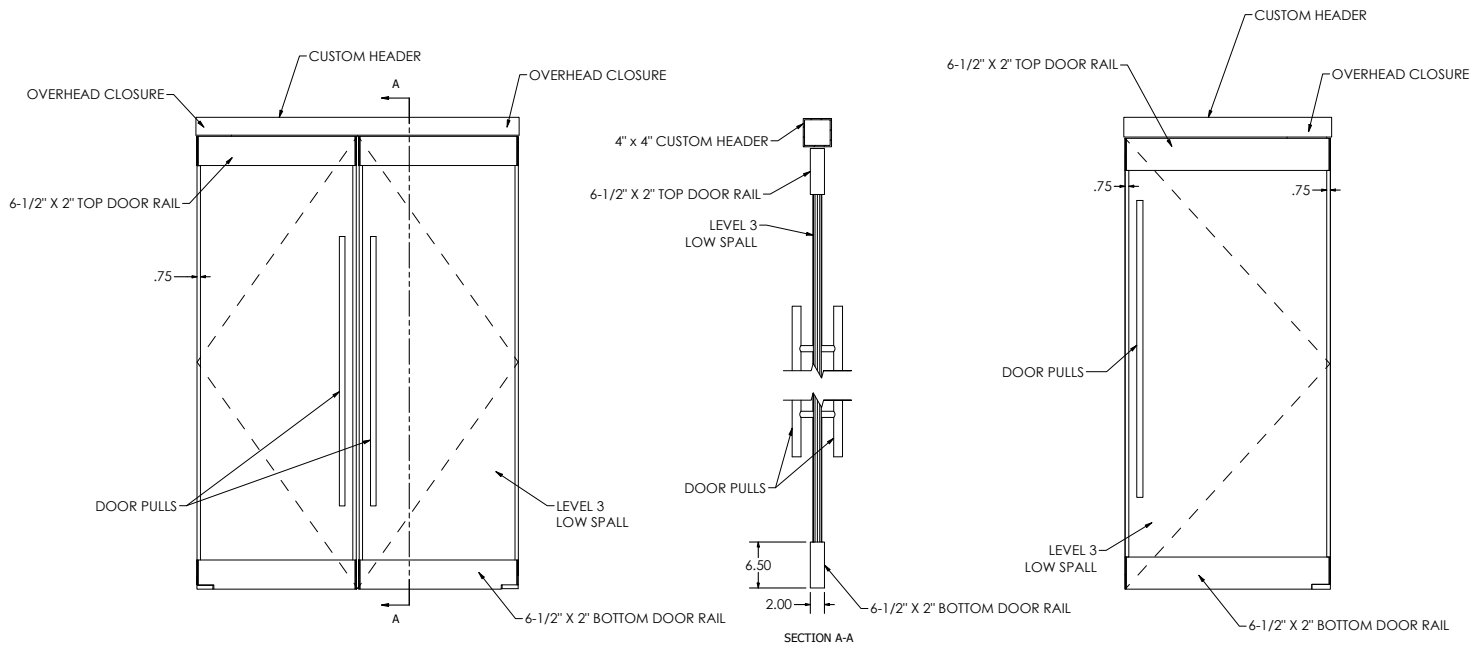


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# DEFENDOR



## Benefits

- Protection from ballistic attacks and forced entry
- Sophisticated aesthetic design showcases expanse of glass providing unobstructed view
- Proprietary design enables a hefty ~400lb door to be opened effortlessly with just two fingers
- Rigorously tested to operate flawlessly for 30 years, even with 100 open-closes per day
- Easy installation requires less labor and time than standard all glass doors

## Product Details:

- Sizes: Standard 36" or 42" widths with any height up to 108"
- Weight: 36"x108" weighs 400lbs (approx.)
- Glazing details: GCP 1-1/8" thickness
- Finishes: Alternate cladding options available at additional cost
- Enquire about Low-iron float glass option for ultimate clarity
- Ballistic storefront framing, sidelites and transom available

## Standards:

- Level 3 low spall ballistic door
- ASTM F3561 Level 8 standard for Forced Entry Resistance of Fenestration Systems
- ASTM C 1172 Standard Specification for Laminated Architectural Flat Glass
- ASTM B 209/B 209M Standard Specification for Aluminum and Aluminum Alloy Sheet and Plate

## Standard mounting hardware in Defendoor assemblies includes:

- 6-1/2" top & bottom rails with brushed stainless-steel cladding
- 60" brushed stainless steel ladder pulls
- Fully adjustable bottom pivot with a custom adjusting tool
- Heavy duty overhead concealed closer
- Maglocks and floor dead-bolts