

## Ballistic Fiberglass Entrance

### Choose between two construction types: AF Pultruded & AF Composite Ballistic Doors

Use these entrance products to support the increasing need for security in Schools, Colleges, Military, Government, Banks, or any public building. Our ballistic products are independent lab tested: ANSI \ UL-752, Level 3; NIJ-STD-0108.01, Level 3A

#### **AF Pultruded Ballistic Door**

(AF-100BR<sup>3</sup>)

- Bullet resistant panel wrapped in 4 layers of glass fiber reinforcements and resin encapsulated for excellent impact resistance.
- Completely sealed door panel and flush bottom rail facilitate easy cleaning and sterilization.
- Reinforced for closer attachment.
- Stunning yet durable smooth surface.
- Doors and frames are dimensionally and aesthetically equivalent to hollow metal products, but offer superior performance, durability, corrosion resistance and longevity.
- Standard door widths are 31-3/4", 35-1/2", 35-3/4", 41-3/4" and 47-3/4", up to 96" tall.
- Choice of 10 standard high-gloss colors, custom colors, or primer only. Finish is two-part polyurethane coating that is FDA and USDA-compliant.

#### **AF Composite Ballistic Doors**

(AF-200BR<sup>3</sup>, AF-217BR<sup>3</sup>, AF-219-1BR<sup>3</sup>, AF-220BR<sup>3</sup>)

- Interior construction of ballistic fiberglass stiles and rails with mitered corners, ballistic fiberglass panel surrounded with closed-cell thermoplastic and polymer foam with factory bonded face sheets for durability
- All fiberglass for easy maintenance that is corrosion and rust resistant.
- Any size door up to maximum 48" wide x 96" tall, or 42" wide x 96" tall for the AF-219-1BR<sup>3</sup> model.
- Choose from 4 FRP face sheets for versatility or matching other Special-Lite door products.

1. AF-200BR<sup>3</sup>: Smooth, primed and ready to paint or factory finish
2. AF-217BR<sup>3</sup>: Pebble textured Speclite 3® UV-stabilized through-color
3. AF-219-1BR<sup>3</sup>: Contemporary Wood Grain with stain or paint finish
4. AF-220BR<sup>3</sup>: Sandstone textured through-color



*Single or pair of doors available*

## Hardware Compatibility:

- Compatible with most ballistic hardware.
- Recommend SL-11LL (other ballistic hinges allowed but clearance cannot exceed 3/8").
- Pairs must use Special-Lite Ballistic Astragal (AF-BR<sup>3</sup> AST) or Special-Lite Ballistic Mullion (AF-BR<sup>3</sup> Mullion).

## Hardware Limitations:

- SL-301 Adjustable Bottom Brush not compatible (contact Special-Lite for other options).
- No concealed vertical rods
- No rim exit device on pairs with T-Astragal.
- No electric raceways

## Fiberglass Lite Kit (AF-BR<sup>3</sup> LK) & Glazing

Ballistic rated fiberglass lite kit with 1" glazing bite (no fasteners visible on exterior side).

- 3 choices of UL-752, Level 3, 1-1/4" glazing: Recommend - EX1300, LTI Smartguard BR<sup>3</sup> & Hygard BR1250
- Lite kit size options: 12" x 12", Half, Full, Narrow and Double

## Ballistic Pultruded Framing (AF-150BR<sup>3</sup>):

- Wall thickness is 1/4", with 5-3/4" Depth, 2" Face and 2" or 4" Head

