



BULLET RESISTANT

Single Swing and Standard Pairs AF-100BR³

CONFIGURATION WORKSHEET

Model: AF-100BR³--
single/pair glass

Custom Vision Lite Size or Multiple Lite Size (D.L.O.): x x
width height quantity

PRODUCT LIMITATIONS	
Rating:	UL-752 Level 3 NIJ-STD-0108.01 Level 3A
Max Size:	48 in. x 96 in. Single Door (Max D.O.) 96 in. x 96 in. Double Door (Max D.O.)
Vision Lites:	AF-BR ³ LK

Glazing Options	
Code	Description
LTI	LTI Smartgard BR3
BR	Hygard BR1250
EX	Hygard EX1300

Product Description:

Standard AF-100 construction with ARMOR CORE UL-752 Level 3 panels surrounded with 6 lb/cubic foot closed-cell polyurethane foam as a core, wrapped in 4 layers of glass fiber reinforcements and resin encapsulated to 1/8" thickness at door face for excellent impact resistance.

Design Guidelines:

- Door widths limited to:
 - 31-3/4"
 - 35-1/2"
 - 35-3/4"
 - 41-3/4"
 - 47-3/4"
- Vision Lite Sizes (based on 3'0" x 7'0" door):
 - 12" x 12"
 - 21-1/2" x 32" Half Lite
 - 17-1/2" x 63" Full Lite
 - 4" x 25" Narrow Lite
 - 21-1/2" x 32" (top) 21-1/2" x 24" (bottom) Double Half Lite
- Compatible with most ballistic hardware.
- Not compatible with SL-301.
- Not compatible with CVR type hardware.
- No electric wire raceways.
- Hinge clearance not to exceed 3/8".
- Choice of 10 standard high-gloss colors, custom colors, or primer only.
- Only standard knob and mortise lock hardware preps will be done at factory.
- Standard 3-sided frames only unless submitted to Special-Lite for Customization Review and Denial/ Approval. (Please allow 7-10 days for the review process.)
- RATINGS ONLY MAINTAINED WHEN INSTALLED IN AF-150BR³ FRAMING.