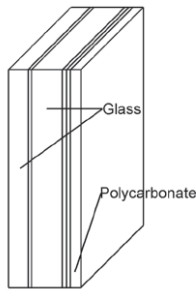


# ARMOR-GARD® BALULN21 BALLISTICS SECURITY GLASS CLAD POLYCARBONATE



## PRODUCT DESCRIPTION

- Bullet Resistant Security Glazing
- Nominal Thickness 0.860"
- Weight 9 lbs per SF
- Available sizes – Any size up to maximum 60" x 96"

## PERFORMANCE

- 3 shots 9mm Luger, velocity 1200 fps, 124 gr FMJ, shot pacing @ 4.00" triangle
- Witness Panel .125" Corrugated Cardboard 18.00" behind tested specimen
- UL Listed Level I

Offering innovative solutions for bullet, blast, impact and wind resistance.

## GUIDE SPECIFICATION

Ballistic resistant glass where shown shall be BALULN21 glass-clad polycarbonate as manufactured by Global Security Glazing Selma, AL 1-800-640-6541. BALULN products are designed for applications where ballistics performance is primary and optical characteristics are secondary. Protected side of window is a mar-resistant polycarbonate with threat side a glass surface.

Each unit shall have a nominal overall thickness of 0.860".

## APPLICABLE STANDARDS

- ASTM C 1036-06
- ASTM C 1349-04
- UL752

## INSTALLATION

### Follow recommended glazing installations as set forth in:

- Glass Association of North America Glazing Manual
- Glass Association of North America Sealant Manual
- Opening Any size up to max. sheet size
- Rabbet Depth 1 1/4"
- Edge Engagement 1"
- Edge Clearance 1/4"
- Face Clearance 1/8" each face

## WARRANTY (SHORT VERSION)

Global Security Glazing warrants BALULN Series of glass clad polycarbonate against defects in material and workmanship resulting in edge separation or delamination for a period of five (5) years from date of manufacture. (See Warranty Sheet for complete warranty information and specifications).

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