

PRODUCT DESCRIPTION

Bullet Resistant Security Glazing

Nominal Thickness	1.05” (26mm)
Weight	11.3 lbs per SF
Light Transmission	71.5 %
Haze	.89 %

Available sizes – Any size up to maximum 60” x 96”
 Dimensional Tolerance: +/- .250

PERFORMANCE

- UL Listed Level 3
- 3 shots 44 magnum, 4 ½ triangle.
- UL Listing No 20KM

GUIDE SPECIFICATION

Ballistic resistant glass where shown shall be BALULN25 glass-clad polycarbonate
 Each unit for glass type _____ shall be BALULN25.
 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 1.05”.

APPLICABLE STANDARDS

- ASTM 1036-97
- ASTM 1349-96
- UL 752

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
 size

Rabbit Depth	1 ¼”
Edge	1”
Engagement Edge Clearance	¼”
Face Clearance	1/8” each face

WARRANTY (Short Version)

APP Inc warrants BALULN Series of glass clad polycarbonate against defects in material and workmanship resulting in edge separation or delamination for a period of one (1) year from date of manufacture.

TECHNICAL SUPPORT

Contact factory for technical & specification support and glazing guideline information at 1-866-300-5122.

