## TOR-GARD® NBR2



## **PRODUCT DESCRIPTION**

- Nominal Thickness: 1.272"
- Weight: 10.84 Lbs
- Visual Light Transmittance: 65%
- Calculated Shading Coefficient: .78
- Available sizes Any size up to maximum 60"x 96"
- Dimensional Tolerance: +/- .250"

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

## **GUIDE SPECIFICATION**

Security glass where shown shall be TOR-GARD® NBR2 glass-clad polycarbonate as manufactured by Global Security Glazing Selma, AL 1-800-640-6541. TOR-GARD® Products are designed for applications where ballistic protection and tornado resistance are primary and optical characteristics are secondary. Protected side of window is a mar resistant polycarbonate with the Threat Side a glass surface.

Each unit shall have a nominal overall thickness of 1.272"

#### **APPLICABLE STANDARDS**

- ASTM C1349-96
- ASTM C1036-95

## **INSTALLATION**

# Follow recommended glazing installations as set forth in:

- Glass Association of North America Glazing Manual
- Opening Any size up to max sheet size
- Rabbet Depth 1 ¼"
- Edge Engagement 1"
- Edge Clearance ¼"
- Face Clearance 1/8" each face

## WARRANTY (SHORT VERSION)

Global Security Glazing warrants TOR-GARD® 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).

TOR-GARD® is either a registered trademark or trademark of Global Security Glazing.

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