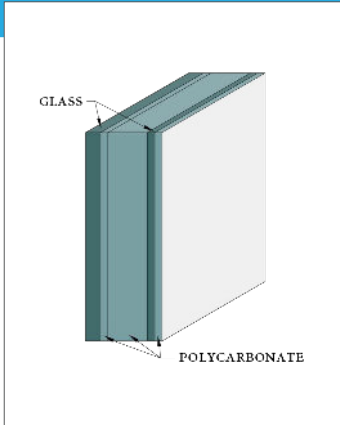


## TOR-GARD® 30



## Innovative glazing solutions for tornado and hurricane protection.

### PRODUCT DESCRIPTION

TOR-GARD® 30 GLAZING WAS TESTED IN THE STORMDEFEND TTH350 DOOR SYSTEM WHICH IS CERTIFIED, LISTED AND LABELED FOR USE IN TORNADO AND HURRICANE SAFE ROOMS/STORM SHELTERS MEETING **FEMA P361- (2015 and 2021) AND ICC500- (2014, 2020, and 2023) STANDARDS.**

### TECHNICAL DATA

- Nominal Thickness: 1.286"
- Dimensional Tolerance: +/- .250"
- Maximum Sheet Size: 60" x 96"
- Weight: 10.84 lbs per SF
- Light Transmittance: 65%
- U-Value: .58
- Solar Heat Gain Coefficient: .67
- Shading Coefficient: .78

### PERFORMANCE TESTING

- FEMA P361-21
- ICC500-2020
- ICC500-2023
- UL752 Level 3 Bullet Resistance

### OPTIONS

- Tinted Glazing
- Translucent Interlayers

### INSTALLATION

Glazing to be installed in accordance with the guidelines set forth in the current edition of the GANA Glazing and Sealant Manuals.

### MAINTENANCE

TOR-GARD® glazing is a glass-clad polycarbonate that includes an exposed polycarbonate (plastic) on the interior surface of the makeup. It is **very important** to follow maintenance and cleaning instructions closely. To ensure the polycarbonate is not damaged, only approved cleaners and cleaning methods should be used. For complete maintenance and cleaning instructions, please contact Insulgard Security Products.

### WARRANTY (SHORT VERSION)

TOR-GARD® Series of glass-clad polycarbonate is warranted 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).*