

TOR-GARD® 30 IG



Innovative glazing solutions for tornado and hurricane protection.

PRODUCT DESCRIPTION

TOR-GARD® 30 IG GLAZING WAS TESTED IN THE STORMDEFEND TTH600 WINDOW SYSTEM WHICH IS CERTIFIED, LISTED AND LABELED FOR USE IN TORNADO AND HURRICANE SAFE ROOMS/STORM SHELTERS MEETING **FEMA P361-21** AND **ICC500-2020** STANDARDS.

TECHNICAL DATA

- Nominal Thickness 2.000"
- Thickness Tolerance 1.873" / 2.125"
- Maximum sheet size 60" x 96"
- Weight 13.76#/sqft
- Standard with Pilkington Low E Coating
- Light transmittance 55%
- U-Value .27
- Solar Heat Gain Coefficient .57
- Shading Coefficient .66

PERFORMANCE TESTING

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

OPTIONS

- Tinted Glazing
- Translucent interlayers
- Alternate Low E Coatings

INSTALLATION

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

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).