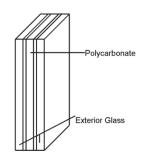
# SURE-GARD<sup>®</sup> ICGCP916 GLASS CLAD POLYCARBONATE



#### **PRODUCT DESCRIPTION**

- Detention Security Glazing
- Thickness .532"-.638"
- Weight 5.1 lbs per SF
- Available sizes Any size up to maximum 60" x 96"

# PERFORMANCE

- H.P. White HPW-TP-0500.02 Forced Entry Level 1 (Report WJE 972491)
- H.P. White HPW-TP-0500.02 Ballistics Level A (Report HPW 7305-04D)
- ASTM F 1915-03 Security Grade 4

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

#### **GUIDE SPECIFICATION**

Security glass where shown shall be ICGCP916 glass-clad polycarbonate as manufactured by Global Security Glazing Selma, AL 1-800-640-6541.

Each unit shall have a nominal overall thickness of 0.570" comprised of:

- ½" heat strengthened or chemically strengthened glass
- <sup>1</sup>/<sub>4</sub>" polycarbonate core
- ½" heat strengthened or chemically strengthened glass

Laminated together by urethane laminating interlayer film.

The specified glazing material for this glass type shall meet the following specifications.

#### APPLICABLE STANDARDS

- H.P. White HPW-TP-0500.02
- ASTM C 1349-04
- ASTM C 1048-04
- ASTM C 1036-06
- ASTM F 1915-03

### 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 ¼"
- Edge Engagement 1"
- Edge Clearance 1/4"
- Face Clearance 1/8" each face

# WARRANTY (SHORT VERSION)

Global Security Glazing warrants ICGCP 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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