

COMPONENTS

- Threat Layer 1: 1/4" Glass
- Layer 2: .025 Urethane
- Layer 3: 3/8" Glass
- Layer 4: .05 Urethane
- Layer 5: 1/8" Polycarbonate
- Layer 6: .05 Urethane
- Secure Layer 7: 3/16" Glass

GLASS CLAD POLYCARBONATE

PRODUCT TSS 002 L/S 1"



OPTIONS

- Reflective Glass
- Tinted Glass (Gray, Bronze, Green, Blue)
- Translucent White Interlayer (Frosted Layer)
- Wire Glass
- One-Way Mirror
- Insulating Units – Low E

More to choose from – Please inquire, as the size and thickness may not be available for every option.

STANDARDS

- NSI Z971-1984 Safety Glazing Materials for Building
- ASTM C 1036 Standard Specifications for Flat Glass
- ASTM C 1172 Standard Specification for Laminated Architectural Flat Glass

PROPERTIES & SPECIFICATIONS

Protection	.357 Mag
Ballistic Data	Velocity 1: 1250 ft/s Velocity 2: 1375 ft/s
Light Transmission	76%
Nominal Thickness	1"
Weight	11.64 lbs/sqft
Dimensional Tolerance	ASTM C 1349

HANDLING INFORMATION

It is imperative to clean the glazing unit during and after the construction period to maintain optimum performance and aesthetic properties. To clean, use a soft, clean cloth and a mild soap, detergent, or slightly acidic cleaning solution (such as vinegar). Wipe with a clean, lint-free cloth.

BALLISTIC AND FORCED ENTRY RATING

- U.L. 752 Level 2
- H.P. White TP-0500.01 Level 1 –Forced Entry

WARRANTY

- Five years from date of manufacture