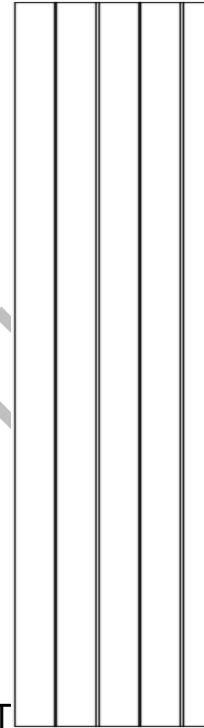


COMPONENTS

- Threat Layer 1: 3/8" Glass
- Layer 2: .025 Urethane
- Layer 3: 3/8" Glass
- Layer 4: .025 Urethane
- Layer 5: 3/8" Glass
- Layer 6: .025 Urethane
- Layer 7: 3/8" Glass
- Layer 8: .05 Urethane
- Secure Layer 9: 1/4" Mar Resistant Polycarbonate

GLASS CLAD POLYCARBONATE

PRODUCT: TSS 007 1 7/8"



OPTIONS

- Reflective Glass
- One-Way Mirror
- Translucent White Interlayer (Frosted Layer)
- Tint (Gray, Bronze, Green, & Blue)
- Wire Glass
- 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	.223 FMJ 5.56 NATO
Ballistic Data	Velocity 1: 3185 ft/s Velocity 2: 3220 ft/s
Shots	5
Light Transmission	67%
Nominal Thickness	1 7/8 "
Weight	21.32 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 7 – .223 FMJ / 5.56 NATO

STANDARD WARRANTY

- Five years from date of manufacture

TOTAL SECURITY SOLUTIONS

P: 517.223.7807 | info@tssbulletproof.com | F. 517.223.0805 | 935 Garden Lane, Fowlerville, MI

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