

COMPONENTS

Threat Layer 1: 1/8" Tempered Glass

Layer 2: .05 Urethane

Layer 3: 3/16" Polycarbonate

Layer 4: .025 Urethane

Layer 5: 3/16 Polycarbonate

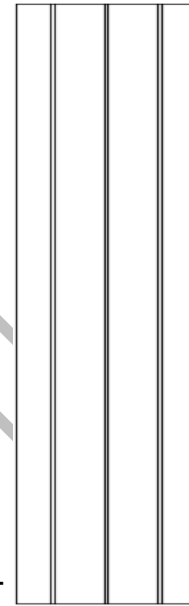
Layer 6: .05 Urethane

Secure Layer 7: 1/8" Tempered Glass

HEAT STRENGTH GLASS OPTIONAL

GLASS CLAD POLYCARBONATE

PRODUCT: GCP 750 3/4"



OPTIONS

- Reflective Glass
- One-Way Mirror
- Translucent White Interlayer (Frosted Layer)

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

PROPERTIES & SPECIFICATIONS

Protection	9 mm
Ballistic Data	Velocity 1: 1175 ft/s Velocity 2: 1293 ft/s
Light Transmission	>84%
Nominal Thickness	3/4 "
Weight	6.06 lbs/sqft
Dimensional Tolerance	ASTM C 1349

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

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

- H.P. White TP-0500.02 Level II - Forced Entry
- U.L. Level 1 – 9 MM (Low Spall)
- H.P. White Level B Ballistics – 9 mm (Low Spall)
- WMFL Level III – 30 Minute Physical Attack
- ASTM F-1915-03 Level 3

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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