

COMPONENTS

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

LAMINATED POLYCARBONATE

PRODUCT: LP 1000 1" All Poly



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.

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
Shots	3
Light Transmission	79.00%
Thickness	1"
Weight	6.54 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.

STANDARD WARRANTY

12-month limited warranty. Does not cover damage from neglect, abuse, vandalism, improper maintenance, or any other cause not arising out of defects in material or workmanship. The warranties stated replace and exclude all other warranties. The warranty is limited to replacing products that fail to meet specification, defective in quality, or workmanship at time of delivery. TSS is not responsible for (re)installation expenses or any direct or indirect losses which may result from a defective product. TSS reserves the right to field inspect any product alleged to be defective. Buyer is responsible for any consequences from product use.

BALLISTIC AND FORCED ENTRY RATING

- H.P. White TP-0500.02 Level II - Forced Entry
- U.L. Level 2 – .357 Mag
- H.P. White level B Ballistics – 9 mm

TOTAL SECURITY SOLUTIONS

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