PRODUCT DATA SHEET



LAMINATED POLYCARBONATE 1" ALL POLY (LEVEL 2)

PART#: LP1000-AP_L2
PRODUCT LINE: GLAZING

DESCRIPTION

Laminated Polycarbonate All Poly is a ballistic solution that consists of a polycarbonate core with 1/8" mar resistant sheets on either side of the material. The mar resistant polycarbonate is coated with an abrasion-resistant solution which affords it increased protection from solvents, weather, and UV light. Polycarbonate is also rated for forced entry.

OPTIONS

• Frosted Face to obscure vision

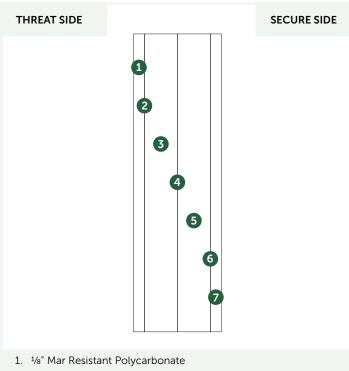
More to choose from – Please inquire, as the size and thickness may not be available for every option.

RATINGS

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

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



- 2. .025 Urethane
- 3. 3/8" Polycarbonate
- 4. .025 Urethane
- 5. 3/8" Polycarbonate
- 6. .025 Urethane
- 7. 1/8" Mar Resistant Polycarbonate

PROPERTIES & SPECIFICATIONS

Protection	U.L. Level 2357 Mag
Ballistic Data	Velocity 1: 1250 ft/s Velocity 2: 1375 ft/s
Shots	3
Light Transmission	79%
Nominal Thickness	1"
Weight	6.54 lbs/sqft
Dimensional Tolerance	ASTM C 1349