PRODUCT DATA SHEET

TOTAL SECURITY SOLUTIONS

LAMINATED POLYCARBONATE 1-1/4" POLY/ACRYLIC (LEVEL 3)

PART#: LP1250-BR_L3 PRODUCT LINE: GLAZING

DESCRIPTION

Laminated Polycarbonate BR is a ballistic solution that consists of a acrylic 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.

SHEET SIZES

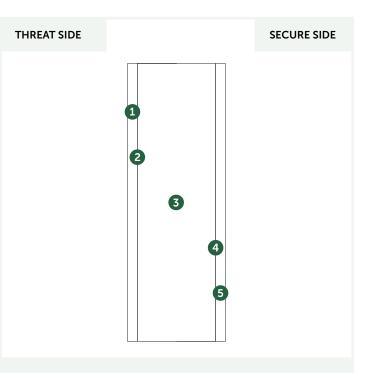
- 4 ft. X 8 ft. (47 5/8" x 95 5/8")
- 5 ft. X 8 ft. (59 5/8" x 95 5/8")
- 6 ft. X 8 ft. (71 5/8" x 95 5/8")
- 5 ft. X 6 ft. (59 5/8" x 71 5/8")
- 4 ft. X 10 ft. (47 5/8" x 119 5/8")

RATINGS

- H.P. White TP-0500.01 Level IV Forced Entry
- H.P. White Level C Ballistics .44 Mag
- U.L. Level 3 .44 Mag
- U.L. Level 6 9 mm Sub Machine Gun
- NIJ STD-0108.01 Level IIIA .44 Mag
- WMFL Level .44 Mag

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



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

PROPERTIES & SPECIFICATIONS

Protection	U.L. Level 344 Mag
Ballistic Data	Velocity 1: 1350 ft/s Velocity 2: 1485 ft/s
Shots	3
Light Transmission	77%
Nominal Thickness	1.25"
Weight	7.7 lbs/sqft
Dimensional Tolerance	ASTM C 1349