



LIBERTY SHIELDING

Bullet Resistant Glass Clad

Polycarbonate- Level 7

www.libertyshielding.com

Technical Data

Thickness: 1-15/16" / 1.94" / 49mm

Thickness Tolerance: 1.8" to 2.07"

Weight Per Square Foot: 24#

Light Transmission: 69%

U-Value: .73

Minimum Size: 12" x 12"

Maximum Size: 96" x 60"



Performance

- UL 752 Level 7
- Resists threats up to 5.56mm (.223) Rifle Full Metal Copper Jacket with Lead Core (5 Shots)
- No Spall, No Penetration
- ANSI Z97.1
- CPSC 16 CFR 1201 (Category I and II)
- ASTM C 1036
- ASTM C 1349

Recommended Clearance

Face: 1/8" per side, Edge: 3/8", Bite: 1"

Clean and Handle with Care

- Clean lead glass with a soft dry or damp microfiber cloth only
- Polycarbonate face scratches easily

Optional

- Tinted Glass, One Way Mirror, Low Iron Glass



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- Other bullet resistant levels are available. It is the customer's responsibility to verify the requirements of the project

