

Riot Resistant Laminate



TECHNICAL DATA

THICKNESS	35 MIL
BREAK STRENGTH	1,100 PSI
TENSILE STRENGTH	34,000 PSI
PEEL STRENGTH	6 PSI
TOTAL SOLAR REJECTION	20%
IR REJECTION	CAPABLE OF 59%
UV REJECTION	99%
WEIGHT/SQ FT	1.6 OUNCES/FT2

LAB TESTINGS • ANSI Z97.1 - BLDG GLAZE MATERIALS • CPSC 16 CFR 1201 - IMPACT TEST ASTM E-1886 - HURRICANE WIND GSA EXPLOSIVE TEST - GSA TS01-2003 • BMAG LEVEL 1 - BLAST MITIGATION • UL972 / ULC - 332 - BURGLARY PROTECTION ASTM F3561 - FORCED ENTRY AFTER SHOOTER ATTACK

USES/APPLICATION

- Estimated 15-30 Minutes of Resistance against common burglar tools; Has deterrered attackers for 58 minutes.
- 40% more affordable than competing Riot Products.
- 50+ Break-Ins Deterred; over \$1.5mm saved.







