



BALLISTIC FLAT GLASS

PRODUCT SPECIFICATION SHEET

The most common targets for an attack are often glass. With ATEK bulletproof glass solutions you can put a barrier between you and the threat that will save lives.

ATEK UL 752 Flat Glass is a plastic-glass clad transparent armor solution. Our bulletproof flat glass is lighter and thinner than other solutions. This proprietary glass is clear and provides ballistic resistance against multiple shots.

✓ SPECIFICATIONS

RATING	THICKNESS	AREAL DENSITY	MAX WIDTH	MAX HEIGHT	MAX AREA
Level 5	1.50 ± 0.05 in	16.12 ± 0.13 lbm/ft ²	60 in or 152 cm	120 in or 304 cm	30 ft ² or 2.79 m ²
Level 6	0.84 ± 0.05 in	8.35 ± 0.13 lbm/ft ²	60 in or 152 cm	120 in or 304 cm	50 ft ² or 4.6 m ²
Level 7	1.25 ± 0.05 in	13.17 ± 0.13 lbm/ft ²	60 in or 152 cm	120 in or 304 cm	36 ft ² or 3.34 m ²

🔪 BALLISTICS

RATING	BALLISTICS
Level 5	3 shots of 7.62mm NATO FMCJ traveling over 2887 ft/s. EXCEEDS STANDARDS
Level 6	5 shots of 124gr 9mm FMCJ (rifle) rounds traveling over 1470 ft/s.
Level 7	5 shots of 55gr 5.56mm NATO FMCJ rounds traveling over 3230 ft/s.

Additional Information for US-based customers

UL 752 Level 5 Flat Glass complies with the provisions of the United States Code (USC) Title 10, Sub-chapter V, § 2533a (The Berry Amendment) and is Buy American Act compliant.

