


ARMoured ONE SHOOTER ATTACK GLASS

Developed by Active Shooter Experts

SPEC COMPARISON TO

Childgard Glass & School Guard Glass

Specifications & Certifications	 ARMoured ONE <small>Staying One Step Ahead</small>	CHILDGARD	School Guard
Glass Thickness	5/16" - 1/2"	5/16" - 3/8"	5/16" - 7/16"
Standard for Flat Glass	ASTM 1036	ASTM 1036	ASTM 1036
Standard for Laminated Glass	ASTM C1172	ASTM C1172	ASTM C1172
Safety standard for architectural glazing material. Mandatory for Building Code	ANSI Z97.1 16 CFR CPSC 1201	ANSI Z97.1 16 CFR CPSC 1201	ANSI Z97.1 16 CFR CPSC 1201
Standard test method for surface burning. Mandatory for Building Code	ASTM E84 CLASS A	ASTM E84 CLASS A	Not Applicable
Bomb Blast Certification	GSA TS01-203 Level 2 ISO 16934 ASTM F1642	No Certification	No Certification
Standard test method for structural performance of exterior windows, doors, skylights, and curtain walls by uniform static air pressure. (Hurricane Resistant)	ASTM E330 +/- 100psf TAS 201,202,203 Florida Building Code (Dade county Small Missile Test) Hurricane	No Certification	ASTM E330 +/- 100psf TAS 201,202,203 Florida Building Code (Dade county Small Missile Test) Hurricane
Warranty	10 Years	10 Years	10 Years
Forced Entry Test	UL972 Burglary Glazing Material	ASTM F1233 Class 1.3	5-aa1, ASTM 1233 1.5 achieved
Testing and classification of resisting against manual attack	EN 356 Anti vandalism Class 4A	No certification	5-aa1
Independent testing for attack resistance with gun and other objects.	FTD-SA Testing Observed by UL LLC	No certification	5-aa1, 5-aa5, 5-aa10
Glass Options **What ever look or performance you're looking for, Armoured One can Customize a solution.	Insulated Units, Tints, Colors, Reflective, Low-E, Internal Grids, Internal Blinds, Fire Rated, Solar Control, Beveled Edge, Custom Shapes, Custom Grid Layout, & Spandrel.	Insulated Units, Tint, Reflective & Low-E	Insulated units with Vitro and Guardian Low-e, UL Fire Rated up to 120 minutes, UL BR tested up to Level 8