

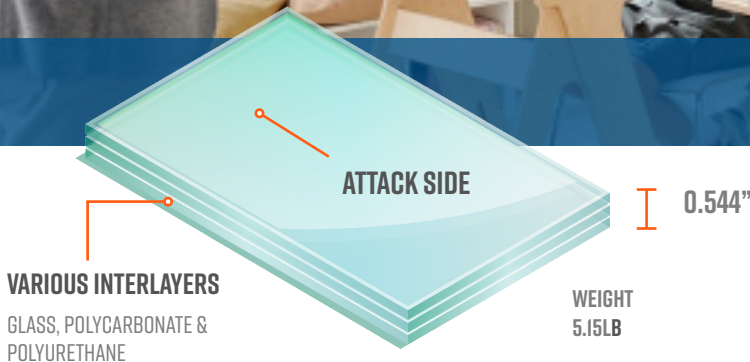
SCHOOL SAFE PREMIUM™



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LEVEL 1 LOW SPALL GLAZING

1-FE20-SSP-2004-LS



SPECIFICATIONS

BALLISTIC AND FORCED ENTRY RATING: MEETS OR EXCEEDS THE FOLLOWING

- UL752 LEVEL I BALLISTIC STANDARD
- NIJ 0108.1 LEVEL IIA
- EN 1062 LEVEL BR2
- ASTM F3561 TO THREAT LEVEL 8

GLAZING OPTIONS

- CLEAR
- LOW IRON

*CONTACT US FOR ADDITIONAL
GLASS TYPES & GLAZING OPTIONS*

TECHNICAL DATA

THIS BALLISTIC GLAZING WILL WITHSTAND 3 ROUNDS OF 9MM IN A ONE SQUARE FOOT SAMPLE, UTILIZING A FMJ PROJECTILE WITH A MASS OF 124 GRAIN (8 GRAM) TRAVELING AT 1293 FEET / SECOND (394.1 METERS / SECOND) WITH EACH ROUND DELIVERING AN IMPACT OF 625 JOULES OF ENERGY AND A MOMENTUM OF 3.17 KG M/S. THIS BALLISTIC GLAZING MAY ALSO PROVIDE UP TO 20 MINUTES OF FORCED ENTRY PROTECTION.

- NOMINAL THICKNESS: 9/16"; 0.544"; 13.817MM
- WEIGHT PER SQUARE FOOT: 5.15LB; 2.33KG

FRAMING OPTIONS

- ALUMINUM STORE FRONT
- ALUMINUM CURTAIN WALL

SIZING INFORMATION

- UP TO 70" X 130"

TESTING CERTIFICATIONS

- NTS 21219-001
- NTS BGA19004-1



TESTED TO
**3 ROUNDS
OF 9MM**

