

LEVEL 3 LOW SPALL GLAZING 3-2001-LS

VARIOUS INTERLAYERS
GLASS, POLYCARBONATE &
POLYURETHANE



1.097"

WEIGHT
12.583 LBS

LEVEL 3 LOW SPALL GLAZING 3-2001-LS



TESTED TO
3 ROUNDS
OF .44
MAGNUM

SPECIFICATIONS

BALLISTIC RATING: MEETS OR EXCEEDS THE FOLLOWING

- UL752 LEVEL 3 BALLISTIC STANDARD

TECHNICAL DATA

THIS BALLISTIC GLAZING WILL WITHSTAND 3 ROUNDS OF .44 MAGNUM IN A ONE SQUARE FOOT SAMPLE, UTILIZING A SWC PROJECTILE WITH A MASS OF 245 GRAIN (15.56 GRAM) TRAVELING AT 1485 FEET / SECOND (452.9 METERS / SECOND) WITH EACH ROUND DELIVERING AN IMPACT OF 1595 JOULES OF ENERGY AND A MOMENTUM OF 7.04 KG M/S. THIS BALLISTIC GLAZING MAY ALSO PROVIDE UP TO 30 MINUTES OF FORCED ENTRY PROTECTION.

- NOMINAL THICKNESS: 1 1/8"; 1.097"; 27.8638MM
- WEIGHT PER SQUARE FOOT: 12.583 LBS; 5.707KG

FRAMING OPTIONS

- ALUMINUM STORE FRONT
- ALUMINUM CURTAIN WALL

SIZING INFORMATION

- UP TO 70" X 128"

TESTING CERTIFICATIONS

- NTS BGA19005-1

