ARMORCLAD™

BULLET RESISTANT ARCHITECTURAL PANELS

UL 752 Level 2

CORE THICKNESS: 3/8"
NOMINAL WEIGHT:
6.4 lbs per square foot

AVAILABLE SIZES:

36" X 96"	47"X 96"
36" X 108"	47" X 108"
36" X 120"	47" X 120"

Custom smaller sizes

MAKE UP

18 ga. stainless steel or .032 aluminum sheets exterior skin, 1/8" hardboard substrate sandwiching multipule layers of woven roving ballistic grade fiberglass cloth woven in house impregnated with a thermoset polyester resin and compressed into flat rigid sheets designed to capture projectiles.

USES

• Commercial • Residential • Military
• Retail • Government • Stadiums
• Prisons • Credit Unions • Check Cashing
• Banks • Public Safety • Courthouses
• Police Stations • Safe Rooms • Schools
• Universities • Train Stations • Airports

PERFORMANCE LEVEL

Underwriters Laboratory UL 752 11th Edition Standard for Bullet Resisting Equipment. One hour fire rated to ASTM E119-00a Building Construction and Materials.

AMMUNITION TESTED

.357 magnum jacketed lead soft point, 158 grain, 1,250 fps, 3 shots

INSTALLATION

Refer to Installation Guide. Install using self tapping dry wall screws. Pre drilling may be required. Drill using high speed steel twist drill bits. We recommend that you incorporate 4" overlap strips (battens) at seams.

WARRANTY

Materials and workmanship shall be warranted against defects for a period of two (2) years from the date of receipt at the project site.

Armortex ISO 9001:2008 CERTIFIED

CROSS SECTION

Substrate   Exterior Skin
11/16"   Level 2 Bullet Resistant Core