ARMORCLAD™

BULLET RESISTANT ARCHITECTURAL PANELS

UL 752 Level 4

CORE THICKNESS: 1-3/16"

NOMINAL WEIGHT:
13.7 lbs per square foot

AVAILABLE SIZES:
36" X 96"   47"X 96"
36" X 108"   47" X 108"
Custom smaller sizes

MAKE UP
16 ga. stainless steel or .040 aluminum sheets exterior skin, 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
.30 caliber rifle lead core soft point 180 grain, 2540 fps, 1 shot

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

Exterior Skin

1-9/32"   Level 4 Bullet Resistant Core