

ARMORTEX®

BULLET/BLAST/FORCED-ENTRY PROTECTION PRODUCTS

O. F. 700 Opaque Fiberglass

UL 752 Level 7

NOMINAL THICKNESS: 1 3/16"

NOMINAL WEIGHT:

12.2 lbs per square foot

AVAILABLE SIZES:

3' X 8' 4' X 8'

3' X 9' 4' X 9'

3' X 10' 4' X 10'

MAKE UP

Multiple layers of woven roving ballistic grade fiberglass woven in house impregnated with a thermoset polyester resin and compressed into flat rigid sheets designed to capture projectiles.

USES

Commercial, Residential, Government, Military, Banks, Credit Unions, Retail, Check Cashing, Prisons, Courthouses, Police Stations, Safe Rooms, Schools, Public Safety Facilities, Stadiums.

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

5.56mm rifle full metal copper jacket with lead core, 55 grain, 3080 fps, 5 shots

INSTALLATION

Cut Armortex® Opaque Fiberglass using ordinary carpentry tools. We suggest using a RemGrit® "Grit Edge" saw blade. Install using self tapping dry wall screws. Pre drilling may be required on 1 3/16" and thicker material. 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 ten (10) years from the date of receipt at the project site.

Armortex ISO 9001