



ArmorCo
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armorco.com

O. F. 500 Opaque Fiberglass

UL 752 Level 5

NOMINAL THICKNESS: 1 3/8"

NOMINAL WEIGHT:

15 lbs per square foot

AVAILABLE SIZES:

3' X 8' 4' X 8'

3' X 9' 4' X 9'

MAKEUP

Multiple 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, 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

7.62 mm rifle lead core full metal copper jacket, military ball, 150 grain, 2,750 fps
1 shot

INSTALLATION

Cut ArmorCo Opaque Fiberglass using ordinary carpentry tools. We suggest using a RemGrit® "Grit Edge" saw blade. Install using self tapping drywall 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 two (2) years from the date of receipt at the project site.

Manufactured in an ISO 9001:2008 CERTIFIED Facility