



**ArmorCo**  
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armorco.com

## O. F. 100 Opaque Fiberglass

### UL 752 Level 1

**NOMINAL THICKNESS:** 1/4"

**NOMINAL WEIGHT:**

2.9 lbs per square foot

#### **AVAILABLE SIZES:**

3' X 8'      4' X 8'

3' X 9'      4' X 9'

3' X 10'    4' X 10'

#### **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 11<sup>th</sup> Edition Standard for Bullet Resisting Equipment. One hour fire rated to ASTM E119-00a Building Construction and Materials.

#### **AMMUNITION TESTED**

9mm full metal copper jacket with lead core, 124 Grain, 1175 fps, 3 shots

#### **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**