

# O. F. 300 Opaque Fiberglass

# UL 752 Level 3

NOMINAL THICKNESS: 1/2" NOMINAL WEIGHT:

5.25 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 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**

.44 magnum lead semi-wadcutter gas checked, 240 grain, 1350 fps, 3 shots

## INSTALLATION

Cut Armortex<sup>®</sup> Opaque Fiberglass using ordinary carpentry tools. We suggest using a RemGrit<sup>®</sup> "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 two (2) years from the date of receipt at the project site.

#### Armortex ISO 9001:2008 CERTIFIED