



**SAFEWOOD**  
DESIGNS

# BALLISTIC RESISTANT

WALL PANELS

## Site Safety

### Site Safety and Set-up

SafeWood Bullet Resistant Panels are classified as Laminated FRP (Fiber Reinforced Plastic) products. It is important for installers of fiberglass products to be properly supplied with basic health and safety information and personal protective equipment, such as:

- 1 **Material Safety Data Sheets** (MSDS) for SafeWood products, Contact your nearest dealer for support.
- 2 **Gloves.** We strongly recommend installers and handlers use a durable glove to reduce the chance of cuts, abrasions, and exposure to fiberglass dust. Latex or nitrile gloves will reduce exposure to fiberglass, but offer little protection from sharp corners or edges.
- 3 **Dust/Particle masks or respirators.** Dust from cutting or drilling can be an irritant. We strongly suggest a dust mask or a respirator be used when doing these activities. Please refer to OSHA regulations Part 29CFR 1910.134 for fit and use. A commonly available example is 3M™ Sanding and Fiberglass Respirator with Cool Flow™ Valve #8511.
- 4 **Protective Eyewear.** We recommend especially when cutting sanding or drilling any materials. Glasses should fit properly to OSHA guidelines and include side shield protection.
- 5 **Protective Wear** to be worn over clothing to provide protection from fibrous dust that can settle in the clothing or on the skin when cutting, sanding or drilling fiberglass materials. DuPont makes a protective wear material called Tyvek that is used in sleeves, shirts, bibs and full body suits available through different manufacturers. STOKO sells a barrier cream (STOKO Emulsion) that can be applied before working with fiberglass that can help prevent skin irritation. A good example is Dupont Tyvek 400 Disposable Coverall suit TY122SVP.
- 6 **Ventilation.** Mechanical fans or dust collection equipment are useful in reducing dust irritation. Always direct dust away from workers no matter what type of ventilation is used.

