



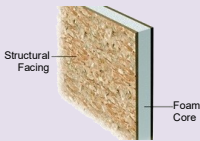
Fayetteville, NC



Strategic Solutions Unlimited, Inc.
DUNS: 807784462
CAGE: 4W4R1

Panel Composition

- ◆ Foam core sandwiched between two (2) structural facings
- ◆ Recommended facing options are marine grade plywood and/or 26 gauge sheet metal
- ◆ Provides an insulation rating of up to R26
- ◆ Extremely strong, **energy efficient**, and cost effective



Protective Coating

- ◆ Permanent polymer slip resistant coating
- ◆ Non-toxic, durable, fire retardant
- ◆ Barrier against mold, mildew, water, chemicals, temperature, and years of use
- ◆ Applications or treatments can be applied to reduce visual, IR, and radar signatures
- ◆ Color choices available

Attaching Hardware

- ◆ Cam locks placed every two (2) feet to provide a strong, fully sealed joint with significant strength
- ◆ Tongue and Groove system provides quick and easy assembly
- ◆ Ease of assembly allows for use of non-skilled labor for construction

Mechanicals

Electrical

- ◆ Fully pre-wired according to client's needs
- ◆ 100 Amp electrical panel with Hubbell connectors included
- ◆ Configurable to accept 110v or 220v power sources
- ◆ Can accept commercial, generator, or solar power
- ◆ Panel is detached for shipping but easily installed with a screwdriver



Internal Lighting

- ◆ Tamper proof recessed in roof panel
- ◆ 3/4" Lexan protective covering
- ◆ Fluorescent bulbs standard
- ◆ LED lighting upgrades available

Tools & Equipment

- ◆ Panels can be moved by 3 personnel
- ◆ Hex wrench to activate cam locks
- ◆ Screwdriver for electrical box and HVAC hoses
- ◆ All tools needed are included with EPC



HVAC Unit

- ◆ Customizable to function with any structure available.

Modular Structure Detention / Holding Cell

EXPEDITIONARY POD CONSTRUCTION (EPC)

Expeditionary Pod Construction (EPC) detention/holding cell is a modular, rigid walled, and SIP panel structure that is deployable, thermally insulated, energy efficient and customizable. Structures created using this system can meet any client size requirement from 46 sf to 5,000 sf and can be provided with supporting equipment.

Base Structure Dimensions:

Exterior / Interior:

- ◆ 84" Depth / 77" Depth
- ◆ 84" Width / 77" Width
- ◆ 94.5" Height / 84" Height

Features:

- ◆ Alternative energy adaptable
- ◆ Tamper proof recessed lighting
- ◆ Internal floor drain
- ◆ Exterior and Interior surfaces are finished with non-toxic, durable, fire retardant sprayed on, permanent polyurethane protective surface coating providing non slip resistance and a barrier against mold, mildew, water, chemicals, temperature an years of use.

Options:

- ◆ Ballistic Protection Upgradeable
- ◆ Mobility / alignment system consisting of externally mounted removable wheels for easy alignment, movement, or leveling on most surfaces. Units require no site preparation and are suitable for use outside in demanding tropical or temperate climates or for interior setup, such as inside a warehouse or aircraft hangar.



Excellence

Agility

Innovation

May '24