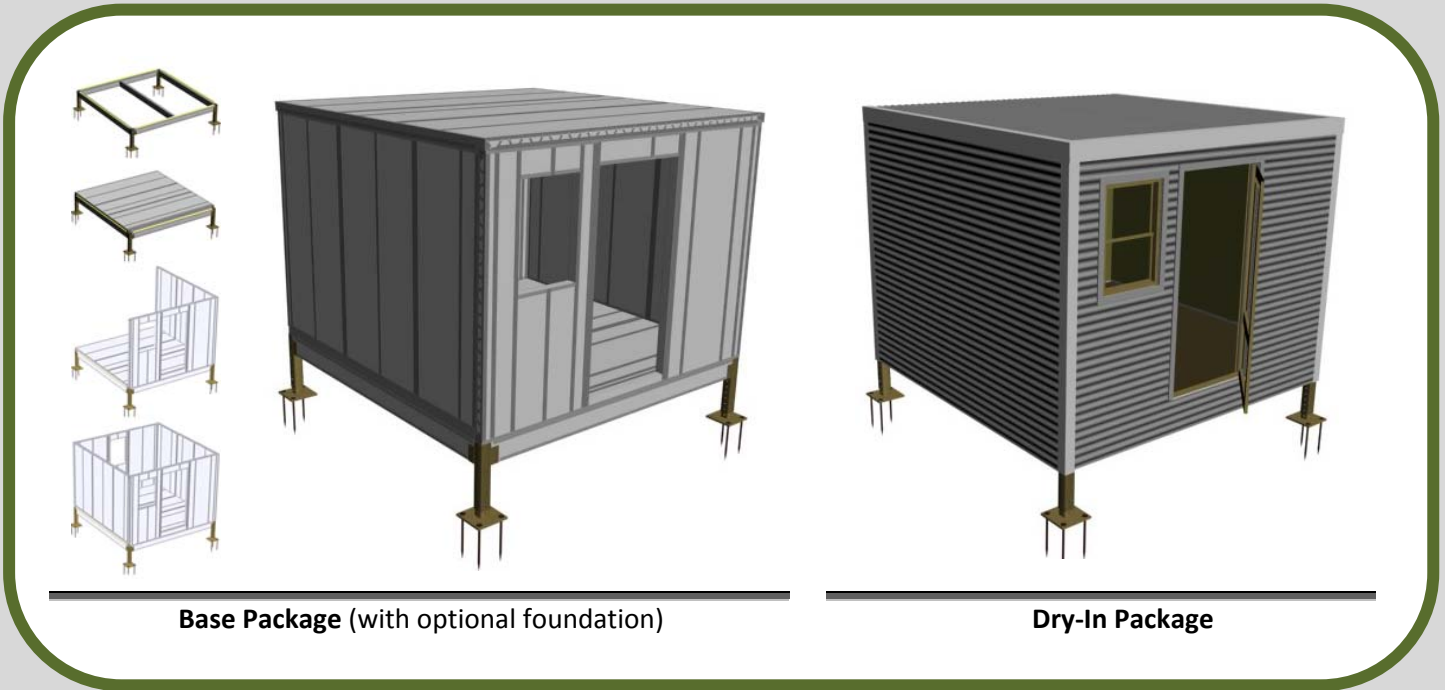




**Rapid
Response
Modular
Shelters**



Base Package (with optional foundation)

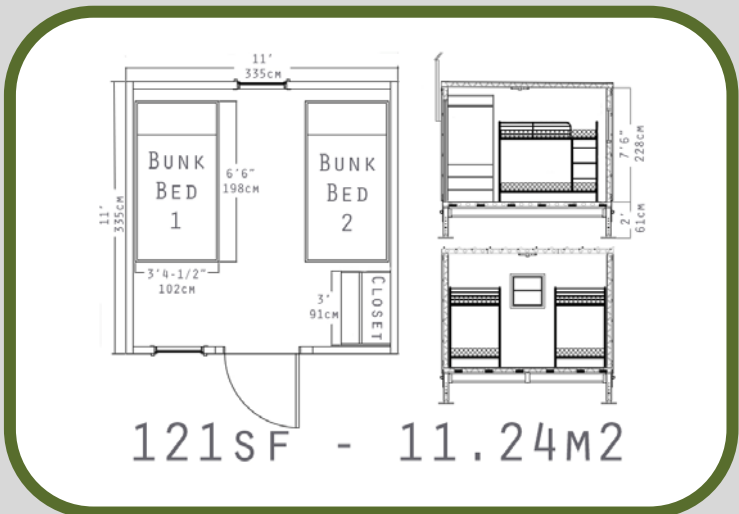
Dry-In Package

Your complete source for rapid response structures that are **Simple, Strong, Durable, and Affordable!**

Solutions

A rapid response building that is:

- 100% environmentally responsible
- Requires low skilled labor
- Installs within hours
- Air transportable
- Up to 75+ year design life
- No foundation required
- Resistant to seismic and hurricane forces
- Comfortable in even the most harsh environments



Transcon Steel

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Rapid Response Modular Shelters



Assembly



Framing Time: 2+ hours
People: 2 - 3
Skill Level: Low

Tools: Screw Gun, Level, Rubber Mallet, Tape Measure, and Ladder
Weight: All building components weigh less than 100 lbs (45kg) each.

Transportation

Ship

Volume Containers

Fork Lift - Backhoe

Easy Relocation at Site

Small – Large Trucks

Move up to 4 units

Aerial – Boom Crane

Extreme Terrain

Benefits

Health and Safety

- No CFCs, HCFCs
- No Formaldehyde
- Resistance to fire, mold, termites, and water damage
- Seismic and hurricane resistance

Design Life

- Up to 300+ years
- Easily disassemble
- 100% Recyclable
- Easily modify finishes
- Low maintenance
- Extremely durable

Comfort

- Thermal Envelope
- Zero-Energy Design
- Protection against extreme heat and cold
- Quiet interior

Functions

- Disaster management
- Relief shelters
- Permanent housing
- Mobile workforce
- Humanitarian efforts
- Mobile offices

Support and Services

Project Related

Financing - USA product qualifies for ExIm financing
Logistics - Delivery, training and site coordination
Scope - Engineering, design and custom solutions
Offerings - Commercial, Schools, Military, Hospitals

Additional Transcon Solutions

- Ultra Frame Panels
- Trusses - Floor & Roof
- Metal Stud & Track
- Metal Joists & Accessories
- Sheet & Coil Steel
- Fasteners
- EPS Insulation Boards
- Metal Decking



**Rapid
Response
Modular
Shelters**



Base Package

Insulated Building Shell

- Insulated wall panels
- Insulated roof panels
- Connection plates
- All fasteners and clips
- Assembly manual

***Insulated Adjustable Foundation**

- Adjustable footings with anchor system
- Pre-built perimeter and center box beams
- Insulated floor system w/ bottom steel skin

Dry-In Package

Base Package Plus:

- * Two windows 2' x 3'
- * Two window trim kits
- * Steel entry door
- * One door trim kit
- * Door hardware
- * Window and door sealant
- * Complete exterior metal siding and roof package
- * Complete interior veneer package
- * Finished flooring system

Complete Package

Dry-In Package Plus:

- * **Solar panel system**
 - Solar panel designed to wattage requirement
 - LED interior light
 - Battery backup
- * **Rain water collection system**
 - Rain collection barrel
 - Gutter components
- * **Water purification system**
- * **Adjustable stair kit**
- * **Steel bunk beds with wall anchors**
- * **Open closet system**

Max units per container: **13**

Max Units per container: **6**

Max Units per container: **4 - 6**

Module Details

- Floor Area:
121sf / 11.24m2
- Base Package Weight:
1710 lbs / 775 Kg.
- Footing Height:
24" / 61cm
- Finished Building height:
9'11" / 302cm
- Roof:
Tilted mono-slope

Additional Options

- **Add-on modules**
- **Tool packages**
- **Canopies**
- **Sanitation systems**
- **Electrical packages**
- **CIF Shipments to most regions worldwide**
- **Custom designed kits**
- **Container bundle or individual crate**

Buying Options

All package items with an * may be individually purchased based upon needs and quantities.

- Base package
- * Optional items

– Included in option

Contact us for current price list of items.

Contact Transcon Steel today to discuss project scope, volume pricing and delivery schedules. Other modules and solutions are available.

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