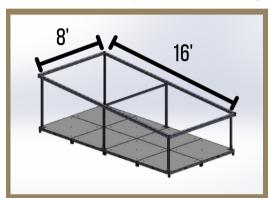
info@lifeboxinc.com 1311 First St Coronado, CA 92118 www.lifeboxinc.com



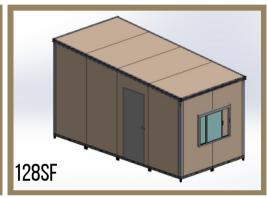
Designing products to reliably deploy a roof over people's heads.

### **COMPANY OVERVIEW**

LifeBox designs products to reliably deploy a roof over people's heads. The L14 is an 8'x16', 128 square foot (SF) hardwalled shelter that distinguishes itself with its scalability through seamless interconnection with other L14 units. Utilizing our vendor's past performance of tried and true components, our product empowers the end user to be able to create an assortment of buildings, meeting various requirements, through the L14's modular capabilities. Given a high degree of configurability, the L14 can meet short- and long-term infrashelter needs in military and natural disaster environments. Specifically designed for military operations, the product is conveniently shipped and stored in an ISU-90 container, ensuring a smooth transition into operational logistics. The simplicity allows contractors to focus on crucial tasks supporting operations, making the L14 an invaluable asset in crisis response and military environments.







# 8' X 16' (128SF) R-14 MODULAR HARDWALL SHELTER

### **CERTIFICATIONS**

DUNS: 019655663

UEI: KT47BQEKS9V6

NAICS: 624221, 624230,

541330, 541420

SB - Small Business

### **OPPORTUNITIES**

- Department of Defense
- Natural Disaster
- Humanitarian
- Medical
- Affordable Housing

## **CONFIGURATIONS**

- Command Center
- Hospital/Health Facility
- Expeditionary Sheltering
- Sleeping Quarters
- Dining Hall
- Administration/Office
- SCIF
- Storage

The L14 is a 128-square-foot hardwalled shelter engineered for swift and efficient deployment, and seamless scalability through interconnectivity. The two units, which are transported via one ISU-90, can be connected to create one 8'x32' shelter. The 8'x32' shelter can be used as a building block to add more units too to create far larger floor plans. The L14 was created to service a multitude of requirements stemming from the ACE Doctrine, SCIF demands, and other interests. Its scalability, achieved through seamless interconnection with similar shelters, positions it as a dynamic and modular solution for diverse scenarios, ranging from emergency response to military operations.





# **KEY CAPABILITIES**

# LIFEBOX

# **FEATURES**

- 2 8'x16' shelters per ISU-90 container (256SF)
- Capable of connecting up to 8 units (1,024SF)
- Snow load: 40lbs/square foot
- Wind load: 140mph winds
- Time to deploy: 4 workers in 30 minutes
- · Industry standard SIP, with 30 years in the field
- · Gasketing system to improve overall insulation factor
- Low profile doors adhering to ADA width requirements
- No special tools are required for deployment
- · R-14 insulation rating on wall & roof panels
- · R-8 insulation rating on deck panels
- · Rot, mildew, rust, and decay-resistant design
- Easily customizable interior to fit specific mission needs

# **DIMENSIONS - 2 UNITS PER ISU-90 CONTAINER**

#### Stowed:

- 9' x 7'3" x 7'6"
- 66 SF Stored
- 3,720lbs Net Weight (approximate)

## Deployed

- 32' x 8' x 8'.6"
- 256 SF Deployed
- Interior Minimum Height: 86"
- Interior Maximum Height: 102"

This compact shelter introduces a new standard for quick and adaptable deployment, making it a versatile solution for various applications.

