



STANDARD SHELTER PACKAGE INCLUDES:

2 Window Wall Panels with Air Duct

4 Window Wall Panels no Air Duct

4 Blank Wall Panels no Air Duct

2 Aluminium Double Doors

2 Threshold Ramps

Field Repair Kit

Heavy Duty Integral Vinyl Floor System

The Long Habitat Series (MLH Series) by Design Shelter is a portable shelter design that draws inspiration from military-grade quality. Its octagonal shape and simple construction make it effortless to assemble and remarkably stable, even in high wind conditions.

This shelter is a versatile option for various field applications, including sleeping accommodations, medical operations, command and control centers, communications, and project administration.

FEATURES AND BENEFITS

- Easily assembled by 2-3 trained people without tools in under 30 minutes.
- 6063-T5 and 6061-T6 reinforced extruded tubular aluminium (aircraft grade) frame is structurally superior, anodised to 10 microns.
- Waterproof fabric with high frequency welded seams is easily disinfected and meets NFPA 701 fire retardant spec.
- Full height 1800mm (6ft) vertical interior walls provide maximum working space utilisation.
- Folding aluminium frame double door is lightweight and provides easy access, with optional insulated cover.
- Specially designed for lightweight tactical mobility with a lifespan exceeding 20 years, our shelters offer superior thermal insulation in extreme temperatures.
- Standard one-year warranty with optional extended warranty available on a case-by-case basis for an additional cost.



SPECIFICATIONS

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| Area | 52m ² (560ft ²) |
| Hospital Bed Capacity | 10-12 |
| Double Deck Bed Capacity | 20-24 |
| Width (Flat Edge to Flat Edge) | 5.6m (19ft) |
| Length | 10.2m (35ft) |
| Vertical Wall Height | 1.8m (6ft) |
| Peak Height | 3.1m (10.3ft) |
| Weight (Fully Insulated Shelter) | 360kg (794lbs) |
| Standard Windows | 6 windows |
| Packaging (Heavy Duty Vinyl Field Bags) | 14pcs Assorted Bags |

ACCESSORY OPTIONS

- Insulated cover sets.
- Electrical light and wiring harness set.
- Additional field support equipment including:
 - Custom fit vinyl ground covers.
 - Air conditioning.
 - Exhaust fans.
 - HEPA air filtration systems.
 - Pressure control for negative pressure isolation or positive pressure containment.
 - Portable water storage bladders.
 - Grey water storage bladders.
 - Power supply (diesel generator).
 - Water/Sand Anchor Bladder Kit.