

# HDT BASE-X® MODEL 8D36 SHELTER

Large Dome Shelter

**HDT**  
GLOBAL



The HDT Base-X® Model 8D36 is a large dome shaped shelter with a clear span of 31 ft. (9.45 m) and with eight doors. This shelter is ideal for Division and Corps Level Command and Control (C2), Tactical Operations Center (TOC), and Maintenance.

Base-X Shelters implement a patented folding frame design and a dual-layer system that makes deployment quick and simple. This dual layer system provides an inherent insulation and an energy efficiency advantage through the thermal barrier created by the enclosed air gap between the outer cover and the inner liner.

This shelter can be set up and taken down without the use of tools, ladders, or mechanical assistance, and the system is contained in two durable bags easily hand-carried. Package one contains a PVC-coated outer cover attached to the articulating frame, and package two contains the inner liner. The liner includes an integrated floor, electrical wiring harness and air plenum. The system includes the stake kit, wind line kit, mallet and repair kit which fit conveniently into package two.

## KEY FEATURES

- Clear interior span of 31 ft. (9.45 m)
- Eight entry and egress points
- Electrical outlet every 5 ft. (1.5 m)
- Each interior hang point located at 5 ft. (1.5m) intervals support 100 lbs (45.36 kg) each
- Integral liner with floor and HVAC plenum
- Lightweight, low-cube, man-portable
- Pre-installed floor, electrical wiring and HVAC plenum
- Configurations for US or foreign voltage
- Meets or exceeds all US Military requirements
- No ancillary equipment required for setup or strike
  - Sets up in less than 20 minutes with 8 personnel



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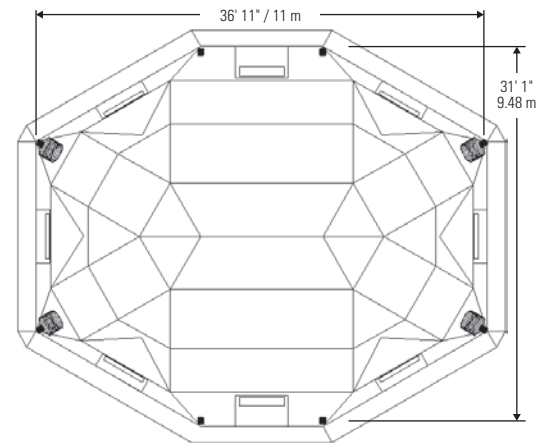
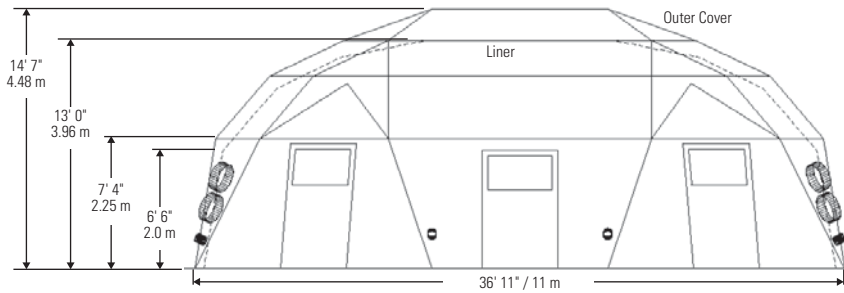


## 8D36 SHELTER SPECIFICATIONS

Ordering information	Olive Drab	Tan	Grey
HDT part number	608D360D	608D36TN	608D36GY
National Stock Number	8340-01-533-1667	8340-01-533-1669	N/A
On GSA Contract	X	X	X
<b>Interior Dimensions</b>			
Floor Space	31' x 37'	9.45 x 11.28 m	
Area	935 ft <sup>2</sup>	86.9 m <sup>2</sup>	
<b>Packed Dimensions</b>			
Package 1*	63" x 45" x 34"	160 x 114 x 86 cm	
Package 2**	63" x 34" x 26"	160 x 86 x 66 cm	
<b>Weight</b>			
Package 1*	592 lbs	269 kg	
Package 2**	329 lbs	148 kg	
Total	918 lbs	416 kg	
<b>Set-Up</b>			
Time	20 minutes		
Personnel	8 each		

\* Outer cover, frame, and carry bag

\*\* Carry bag and liner w/pre-installed floor, electrical wiring, repair kit, stake kit, and HVAC plenum



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