

The Western Shelter system was designed to provide an easily transportable, simple to erect, and weather-secure working environment for operations in remote locations.

The 1935 shelter system can be rapidly deployed in the field without the use of tools or lifts, making it an ideal component of both stand alone operations and large scale interoperable systems.

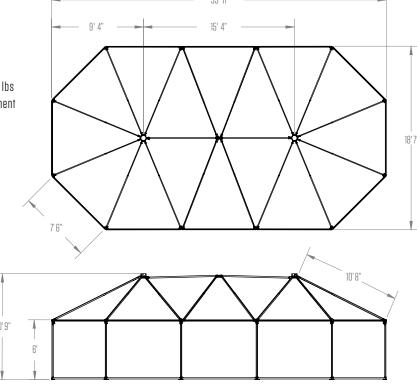
Key Features and Benefits

- · Rapid deployment without aid of ancillary equipment, set-up anywhere
- · Lightweight frame, packaging allows shelter to be moved / stowed by two people
- · Vertical 6 ft. sidewalls maximize usable square footage
- · Sealable vinyl floor maintains environmentally secure shelter
- · Can be configured with roof or walls only for maximum flexibility in deployment
- · Interior frame allows access to horizontal support bars capable of holding up to 50 lbs
- · Rigid double doors provide a large entryway with ramp, move gurneys, large equipment
- · Roof vent caps significantly reduces condensation
- Framework design allows individual replacement of parts
- Flame retardant vinyl is UV resistant for long life, resists mildew and abrasion

Standard Components

- · Aircraft aluminum mainframe assembly
- · Berry Compliant fabric
- 14 oz. vinyl wall panels (4)
- 14 oz. vinyl roof panel
- 18 oz. sealable vinvl floor
- · 46" double door with door ramp (2)
- Roof vent cap (2)
- · High-wind tie down kit
- Expansion wall strips
- · Vinyl repair kit
- Vinyl storage/transport bags

Shelter Dimensions



1935 SHELTER SYSTEM

Part Number SW-1935BC A Tactical Shelter For Up To 20 Personnel



SW-1935BC Specifications NSN Pending

Usable Area	18' 7" x 33' 11" (5.7 x 10.4 m)			
Total Weight	596 lbs (270 kg)			
Environment	-40°F - 120°F (4.4°C to 49°C)			
Snow Load	10 lbs / ft^2 for 12 hrs (50 kg / m^2 for 12 hrs)			
Wind Load	55 mph w/gusts to 65 mph (89 km/h w/gusts to 105 km / h)			
Time Under Canopy	20 min / 4 personnel			
Total Set-Up Time	35 min / 4 personnel			
Dimensions				
Footprint	18' 7" x 33' 11"	(5.7 x 10.4 m)		
Sidewall	6' (1.8m)			
Peak	10'10" (3.3m)			
Square Footage	570 ft ² (53m ²)			
Cube	3,420 ft ³ (96	.84 m ³)		
Packaged Dimensions		Weights		
Roof	21 x 23 x 14" ((53 x 58.5 x 35.5 cm)	76 lbs	(34.4 kg)
Door (2)	26 x 3.5 x 72"	(66 x 9 x 183 cm)	45 lbs	(20.4 kg)
Wall	28 x 28 x 14"	(71 x 71 x 35.5 cm)	110 lbs	(49.8 kg)
Vinyl Floor	23 x 20 x 14"	(58.5 x 51 x 35.5 cm)	86 lbs	(39 kg)
Frame #1	91 x 16 x 16" (231 x 40.5 x 40.5 cm)	126 lbs	(57 kg)

Recommended Support Systems

Shelter Connecting Systems

Increase the footprint of your shelter system with rigid frame connectors and entryways

Electrical Distribution

Portable power and lighting to sustain your shelter complex

Climate Control

Air heating, cooling, purifying and dehumidifying

Water Distribution

Purification, storage, heating and distribution kits

Hygiene Systems

Field showers and toilet stations

Storage And Transport

Heavy-duty cases and customizable cargo trailers

Digital ID

Your logo or name custom printed on roofs and doors for easy identification

Anchoring Systems

Secure your shelter against high winds

Shelter Accessories

Beds, work stations, tables, seating and food prep



Shelter billeting featuring Western Shelter bunk beds, air distribution plenum, lighting and wiring harness.



Frame #2

Berry Compliant

91 x 14 x 16"



(231 x 35.5 x 40.5 cm) 108 lbs

(49 kg)