

SENTINEL II SHELTER SYSTEM

Part Number SW-SII

An Inflatable Shelter For Up To 10 Personnel

**WESTERN
SHELTER** SYSTEMS
ISO 9001:2008 Registered Company



Ready for use in under 6 minutes and available in five different sizes, the Sentinel II's ease of deployment makes it an ideal, all purpose emergency shelter when speed is crucial. Quick to deploy and to

strike, these shelters offer a short term solution to most mission needs. Its light weight, modular form allows it to easily connect with other shelter's in any direction.

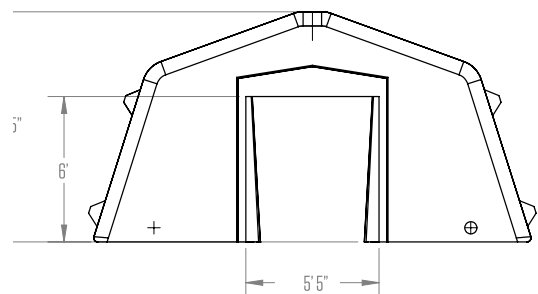
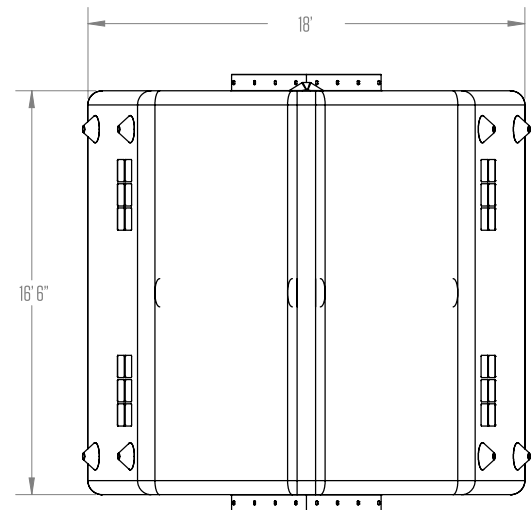
Key Features and Benefits

- Speed and ease of deployment—ready for use in under 6 minutes.
- All-weather inflator and hose kit
- Modular design allows shelters to connect in any direction
- Sealable vinyl floor maintains environmentally secure shelter
- Available in sizes ranging from 312 ft² to 840 ft².
- Wind load 55 mph with gusts to 65 mph.
- Color options include white, orange, desert sand and dark green

Standard Components

- Electric inflator
- Flooring
- Pre-fitted docking zippers around doors

Shelter Dimensions



MILITARY

INDUSTRIAL

FIRST RESPONDER

MEDICAL

HOMELAND SECURITY

EVENTS

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Specifications NSN Pending

Part Number	Sentinel II-3	Sentinel II-4	Sentinel II-5	Sentinel II-6
	SW-SII3W (white)	SW-SII4W (white)	SW-SII5W (white)	SW-SII6W (white)
	SW-SII3G (green)	SW-SII4G (green)	SW-SII5G (green)	SW-SII6G (green)
	SW-II3S (sand)	SW-II4S (sand)	SW-II5S (sand)	SW-II6S (sand)
	SW-II3O (orange)	SW-II4O (orange)	SW-II5O (orange)	SW-II6O (orange)
Setup Time	4 min	5 min	6 min	6 min
Dimensions				
Footprint	16'11" x 18'4" (5.2 x 5.8 m)	24'9" x 18'4" (7.4 x 5.8 m)	32'8" x 18'4" (10 x 5.8 m)	40'6" x 20'8" (12.4 x 5.8 m)
Arches	3	4	5	6
Peak	9'2"	9'2"	9'2"	10'2"
Square Footage	312 ft ² (95 m ²)	452 ft ² (137.8 m ²)	603 ft ² (183.8 m ²)	840 ft ² (256 m ²)
Total Weight	431 lbs (195.5 kg)	536 lbs (243.2 kg)	640 lbs (290.3 kg)	604 lbs (274 kg)
Packaged Dimensions				
Tent	47" x 39" x 26" (1.2 x 1 x 0.7 m)	51" x 39" x 28" (1.3 x 1 x 0.7 m)	55" x 39" x 30" (1.4 x 1 x 0.8 m)	59" x 39" x 35" (1.5 x 1 x 0.9 m)
Tents per 20' Container	15	15	12	12
Poles	16" x 16" x 43" (0.4 x 0.4 x 1.1 m)			
Pegs and Hammer	16" x 16" x 24" (0.4 x 0.4 x 0.6 m)			
Electric Inflator	24" x 24" x 43" (0.6 x 0.6 x 1.1 m)			
Environment				
	-20°F to 135°F (-29°C to 57°C)			
Wind Load	55 mph w/gusts to 65 mph (89 km/h w/gusts to 105 km/h)			

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



An interior view of the Sentinel II shelter system.

