

# LANCO

TentTech · DeconTech · FlexTank

## Half-barrel frame tent

# THETA



THETA is a sturdy, durable shelter designed for high snow load resistance and suitable for extreme temperatures.

The THETA tent is a multipurpose tent designed for high stability, easy logistics and comfort. Suitable for medium and long term deployments, THETA is easy to connect for larger, customized configurations.



High stability and reliability



Low to no maintenance required



Wide range of accessories available



Compact packaging, highly transportable

## THETA

tents, designed for extreme weather conditions, can be connected to each other linearly or crosswise, or to other container-type shelters or vehicles. The tent can be easily divided into sections by partition walls, creating separate rooms or cabins.

### Frame

The frame consists of ground frame (rectangular profiles), arches and spacers (circular profiles). All profiles are made of black powder-coated aluminum, while all security pins are made of galvanized steel. All parts are designed to make the frame highly transportable - no frame part is longer than 2.15 m or heavier than 7 kg.

### Tent skin and flooring

The tent skin is made of lightweight high quality

PVC coated

fabric 620g/m<sup>2</sup>, UV and water resistant.

The roof and the sidewalls are integrated, while the groundsheet and gables are detachable. The groundsheet is made of PVC fabric (approx. 800 g/m<sup>2</sup>) and is attached to sidewalls by Velcro.

On each tent side, in every field (distance between two arches) there is a 100 x 45 cm window. The three-layer windows with blinds operated from the outside - PVC-glass, mosquito net, and roll-up shutter - allow natural ventilation and improve the comfort level in extreme heat.

The THETA tent is equipped with 8 climatization passages, pairs of two, one above the other, in each corner.

### Options and accessories

- ▲ Additional protective flooring
- ▲ Partition walls
- ▲ Inner liners
- ▲ Sunroofs
- ▲ Side entrances
- ▲ Entrance modules
- ▲ Solid doors
- ▲ Rigid modular flooring
- ▲ Lights
- ▲ Heating
- ▲ Air conditioning
- ▲ Lettering/branding

### Colors



\*Other colors are available upon request

### Technical Data

(all values are approx.)	THETA 504	THETA 506	THETA 508	THETA 606	THETA 608	THETA 610
Base area	20 m <sup>2</sup>	30 m <sup>2</sup>	40 m <sup>2</sup>	36 m <sup>2</sup>	48 m <sup>2</sup>	60 m <sup>2</sup>
Length	4.00m	6.00m	8.00m	6.00m	8.00m	10.00m
Width	5.00m	5.00m	5.00m	6.00m	6.00m	6.00m
Height	2.50m	2.50m	2.50m	3.00m	3.00m	3.00m
Windows	4	6	8	6	8	10
Entrances	2	2	2	2	2	2
Frame weight	138.5 kg	178 kg	217.5 kg	195 kg	236.5 kg	278 kg
Tent skin + flooring weight*	63 kg	77 kg	104 kg	108 kg	119 kg	149 kg

