## Half-barrel Frame Shelter THETA 5-600

## Product Images



## Short Description

THETA shelters are designed for high stability, easy logistics and comfort in extreme weather conditions and are suitable for medium and long term deployments.

## Description

## 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 84.65 in or heavier than 15.43 lbs .

## Shelter skin and floor

The shelter skin is made of lightweight high quality PVC coated fabric $1.37 \mathrm{lbs} / \mathrm{ft}^{2}, \mathrm{UV}$ 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. $1.76 \mathrm{lbs} / \mathrm{ft}^{2}$ ) and is attached to sidewalls by Velcro.

The THETA shelter 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


## Additional Information

| Application area | Military |
| :--- | :--- |
| Base area | $322.92 \mathrm{ft}^{2}$ |
| Width | 16.40 ft |
| Length | 19.68 ft |
| Height | 8.20 ft |
| Weight | 562.18 lbs |

