



# **Medical and Accommodation Aluminum Frame Tents - SG 500**

## **Product Images**



## **Short Description**

SG tents come in 14 standard configurations and 10 different areas of applications. No special tools are required for setup, they are modular and easy to interconnect.

## **Description**

### **Standard**

Tent with entrance in the front gable (toggle closing), window 60 x 40 cm with exterior shutter in back gable, aluminium frame and accessories.

#### Frame

The frame system consists of anodized aluminium tubes, diameter 40 mm. The connectors and base plates are made of an aluminium alloy.

- Wall thickness of 1.5 mm of the material AL Mg 4,5 Mn.
- Yield strength: Rp0,2 = 330-340 N/mm<sup>2</sup>

- Ultimate strength: Rm = 350-370 N/mm<sup>2</sup>
- Peg, 20 mm diameter, hot-dip galvanised iron with top forged on, 700 g, 300 mm long
- T-peg, galvanised iron, 300 mm long
- Peg with hook, galvanised steel, 300 mm long

#### **Tent skin**

LANCO tents are made of LANCO heavy- duty fabric.LANCO-heavy-duty fabric is permeable to the air, rot-resistant, water pressure proof laminated and is extremely tearproof as well as highly protec-tive against UV-rays.

#### Fabric:

Twisted cotton-polyester 50% / 50% Yarn

## **Options:**

- Connecting unit
- Chimney passage
- Divisibilty with loop closing
- Canopy
- Partition walls
- Roll-up facility of one side or one panel
- Window, tent skin
- Window, inner cabin
- Roll-up facility one panel
- Second entrance

### **Additional Information**

Application area	Civil Defence, Triage, Field Hospitals, First Aid Posts, Accommodation and Catering, Police/Gendarmerie, Industry and commerce, Weatherproof Shelter for Sensitive Equipment and Workshops, United Nations, NGOs/Humanitarian organizations, Promotion agencies, Party – Event, Associations & Youth groups – tent camps
Base area	59.00 m <sup>2</sup>
Width	5.90 m
Length	10.00 m
Eaves height	1.94 m
Ridge height	2.85 m
Packing size	0.60 m³
Weight	134.00 kg