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# Medical and Accommodation Aluminum Frame Tents - SG 40

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

## Frame

The frame system consists of anodised aluminium tubes, with a diameter of 40 mm. The connectors and base plates are made from an aluminium alloy. Wall thickness of 1.5 mm, constructed from the material AL Mg 4.5 Mn.

- Yield strength: Rp0,2 = 330-340 $N/mm^2$
- Ultimate strength: Rm = 350-370 $N/mm^2$
- Peg, 20 mm diameter, hot-dip galvanised iron with top forged on, 0.70 kg, 300 mm long
- T-peg, galvanised iron, 300 mm long Peg with hook, galvanised steel, 300 mm long

## Tent skin

LANCO tents are made from LANCO heavy-duty fabric. LANCO heavy-duty anti-microbial fabric is breathable, waterproof laminated and extremely tear-resistant as well as highly protective against UV rays.

## Fabric:

Twisted cotton-polyester 50%/50% Yarn

## Options

- Inner liner
- Connecting unit
- Chimney passage
- Dividable with loop closure
- Canopy
- Partition walls
- Roll-up facility of one side
- Window in tent skin
- Window in inner cabin
- Roll-up facility one panel
- Second entrance
- Detachable gable

## Additional Information

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|---|---|
| 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 | 45.00 m² |
| Width | 5.60 m |
| Length | 8.00 m |
| Eaves height | 1.70 m |
| Ridge height | 2.70 m |
| Packing size | 0.51 m³ |
| Weight | 112.00 kg |