CLADIS
SERVING THE RESPONSE COMMUNITY

Medical and Accommodation Aluminum Frame Tents - SG 500

Product Images

Short Description

SG tents come in 14 standard configurations and 10 different areas of application. 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

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 m²
Width	5.90 m
Length	10.00 m
Eaves height	1.90 m
Ridge height	2.85 m
Packing size	0.60 m³
Weight	134.00 kg