



Multi Purpose Aluminum Frame Tents - SG 501

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 aluminium frame and accessories. Tent skin made of LANCO-heavy-duty fabric. Entrance in front and back gable, gables are detachable and divisible, walls can be rolled-up to the eaves, 4 windows 60 x 40 cm incl. exterior shutter in panel 2 and 3, tent bag, accessory bag and bag for the frame.

Frame

The frame system consists of anodized aluminium tubes, diameter 40 mm. The connectors and base plates are made of an aluminium alloy (all poles with a length of 1.94 m).

- Wall thickness of 1.5 mm of the material AL Mg 4,5 Mn
- Yield strength: $R_{p0,2} = 330-340 \text{ N/mm}^2$
- Ultimate strength: $R_m = 350-370 \text{ N/mm}^2$

- 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 twisted cotton-polyester 50%/50%Yarn.

LANCO-heavy-duty fabric is permeable to the air, rot-resistant, water pressure proof laminated and is extremely tearproof as well as highly protective against UV-rays.

Options

- Connecting unit
- Chimney passage
- Divisibility 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, Military, 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	527.43 ft ²
Width	16.08 ft
Length	32.81 ft
Eaves height	6.36 ft
Ridge height	8.86 ft
Packing size	123.18 gal
Weight	324.08 lbs