Specifications

Width: 8.00m
Minimum Length: 3.00m
Extension (unlimited): 3.00m
Side height: 2.30m
Peak height: 3.74m
Bay distance: 3.00m
Wind load: 100 km/h

Structure: European – hard pressed extruded structural aluminium
Main profile Size: 94 / 48 / 3 mm (4 Channel)
Connection components: European – hot dipped, structural grade corrosive resistant galvanised steel
Covering: Robust industrial grade PVC, 650g/m² coated polyester fabric. Flame retardant according to DIN 4102 B1, M2

Packaging Dimensions
Standard Tent (6.00m x 9.00m)
Longest part: 2.70m
Weight (approx.): 2,754.0kg
Transport dimensions: 1 Bundle (3.30m x 1.20m x 1.50m)
STRUCTURE FEATURES

- Frame made from extruded 4-channel-profiles
- Galvanised steel plate eave and ridge connector
- Each front and rear bay with 2 gable uprights
- Base plates made from Steel – S235
- Purlins made from extruded Aluminium profiles
- Including set up equipment
- Ground anchors made from steel, galvanised

COVER FEATURES

- Usable from both sides
- One door on each gable side/ end field (1.20 m x 2.10 m)
- Roof cover with windows on both sides and in the central position, each window with welded mosquito netting, transparent flap and outer flap
- Pipelines for HVAC and cables systems
- Mudflap fixed at covers end
- Mudflap made out of PVC, same colour as the roof cover
- High frequency welded
- Waterproof
- Putrefaction-restraining (anti-fungicidal)
- Bar tensioned
- Pack bags for each cover part of the tent, bags made from PVC Material

COVER SPEC

- Type of coating: PVC
- Finish: UV-protected
- Standard colour outside: olive-green – RAL 6031
- Standard colour inside: White
- Tensile strength – warp/ weft: 2500 / 2500 N/5cm – EN ISO 1421/V1
- Tear resistance – warp/ weft: 250 N / 250 N – DIN 53363
- Adhesion: 20 N/cm – PA 09.03
- Cold resistance: – 40 °C – EN 1876-1
- High Temperature: +70 °C – PA 07.04
- Light fastness: >6 Note, Value – EN ISO 105 B02
- Crack resistance: 100000 x – DIN 53359 A
- Yarn count: 1100 dtex – ISO 2060
- Flame retardant according to BS 7837, California T 19, D.M. 26.06.84 (UNI9177): CL 2, DIN 4102: B1, NFPA 92507: M2, NFPA 701 Test 2, EN 13501-1: B-s2-d0

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ACCESSORIES

In order to ensure your military or humanitarian shelter is customised to your exact requirements we provide a complete range of premium accessories and military camp equipment.

These include sunshades, insulating liners and foil sheeting, solid walling, flooring systems, air conditioning, ventilation, heating and electrical equipment.

We do also supply complete turnkey solutions which are provided with all services and military camp equipment needed for a fully functional humanitarian or military camp.

TYPES OF ACCESSORIES

- Sunshade cover and insulation liners for better climate inside the tent
- Different types of flooring systems available
- Electrical equipment (Distribution boxes, lighting systems, cables...)
- Heating, ventilation, air conditioning - System (HVAC)
- Complete camp solution, including supply, installation, maintenance and much more