

## Specifications

Width: 5.65m

Length: 10.40m

Side height: 2.80m

Peak height: 3.00m

Bay distance: 2.60m

Floor space: 58.76 m<sup>2</sup>

Inflatable arches: 5 units

Wind load: 80 km/h

Snow load: 25 kg/m<sup>2</sup>

Frame fabric: made out of PVC 1000 gr/sqm

Roof cover: made out of PVC 620 gr/sqm

Floor cover: made out of PVC 550 gr/sqm

## Set up time

Standard compressor: approx. 420 sec / 0.15 bar

Turbo compressor: approx. 240 sec / 0.25 bar

Compressed air bottles: approx. 95 sec / 0.3 bar

## Turbo blower

Engine type: 2 motor turbo blower

Air flow rate: 2 x 60 l/s

Voltage: 220-240 V/50 Hz

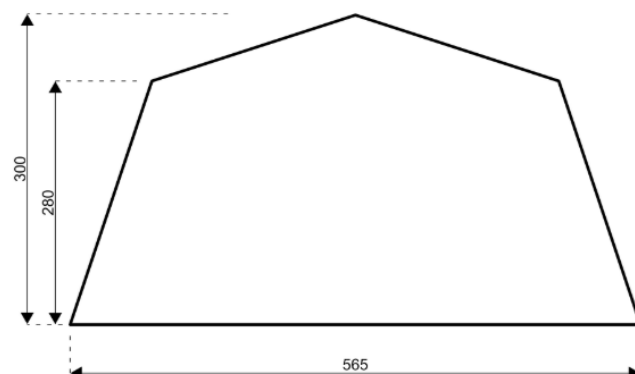
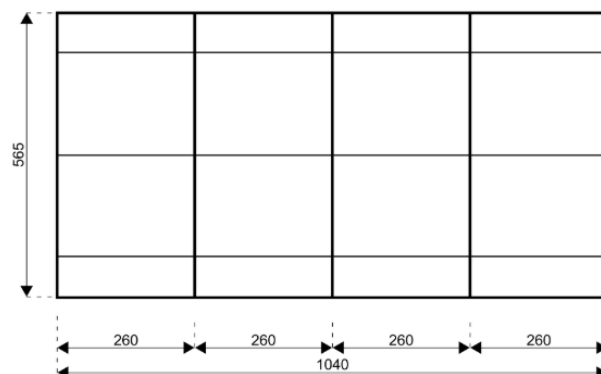
Weight: 1.95 kg

## Packaging Dimensions

Longest part: 1.30m

Weight (approx.): 275 kg

Transport dimensions: 1 Palette (1.50m x 1.20m x 1.00m)





## STRUCTURE FEATURES

- High-quality PVC: 1000 gr/ sqm
- Tensile strength: warp/ weft: 3000 N/5cm / 3000 N/5cm
- Tear resistance: warp/ weft: 250 N / 250 N
- High frequency welded
- Colour grey



## COVER FEATURES

- High-quality PVC: 620 gr/ sqm
- Tensile strength: warp/ weft: 2500 N/5cm / 2500 N/5cm
- Tear resistance: warp/ weft: 250 N / 250 N
- Standard colour: white, green, dessert
- Entrance on each gable side
- Mudflap fixed at covers end
- Mudflap made from PVC in grey colour, same colour as the floor
- Roof cover with windows, each window with mosquito netting, transparent and PVC flap
- Waterproof
- Putrefaction-restraining (anti-fungicidal)
- Flame retardant according to DIN 4102-B1, M2
- Packbags made from PVC Material for complete tent with Accessories

## FLOORING SPEC

- The floor is made from PVC polyester fabric, colour grey
- Sewn tight to the cover
- Flame retardant according to DIN 4102-B1, M2



## TYPES OF ACCESSORIES

- Valves for blowers and / or compressed air bottles
- Ventilation holes
- Rollable and divisible entrances
- Pipelines for heating and cables
- PVC ground cover
- Earth nails made from steel, galvanised, length: 30 cm
- Storm wires
- Repair kit
- Packing bag for tent and accessories
- Additional Accessories
- Partition wall
- Covers made from PVC material in different colours available
- Electrical equipment (Distribution boxes, lighting systems, cables...)
- Heating, ventilation, air conditioning – System (HVAC)
- Complete camp solution, including supply, installation, maintenance and much more.
- Röder HTS Höcker GmbH provides an unlimited range of accessories to support its range of military and relief shelter systems.