



## Exoskeleton Tents - RDT S 620-12

### Product Images



### Short Description

The exoskeleton frame enables swift setup with just 2-5 people in under 10 minutes. This robust tent requires minimal ground preparation and adapts well to uneven terrain.

### Description

#### Frame

The frame is made of specially designed anodised aluminium profiles, the connectors consist of die-cast aluminium. Independent of the tent size the roof area of the frame comes already assembled in one piece. Leg poles and extendable base plates are also pre-assembled and only need to be slipped on the corner connectors.

#### Tent skin

Tent skin and flooring are made of high-quality PVC-coated polyester fabric. They are joined by high-frequency welding, so the seams are watertight. As a standard, the tent skin is flame retardant according to DIN4102 B1, and other standards on request.

The tent is equipped with a rear and front door with an entrance flap, four passages for climatisation as well as cable passages. At the outside, all necessary hangers and ropes are provided, and hanging points at the inside for the inner liner, roof mesh, lighting etc. are standard. A broad groundsheet allows loading with sandbags etc. in case of need.

### Standard equipment

The tent comes with a complete frame, tent skin with integrated flooring, pegs to anchor the frame and tent skin, hammer, packing bags for tent skin, frame and accessories.

### Options:

- Fabric according to military standards
- Additional side entrances or windows
- Adapter to connect tents
- Inner liner made of cotton, PU-coated polyester or isolation fabric
- Partition walls
- Sunroof
- Protection groundsheet
- Hard plastic flooring
- Lighting
- Air conditioning
- Heating
- Connection module tent to tent
- Connection module tent to vehicle / container
- Entrance module
- Lettering / branding

### Additional Information

|                    |   |
|--------------------|---|
| Application area   | Civil Defence, Triage, Field Hospitals, First Aid Posts, Military, Decontamination and Hazardous Goods Operations, Police/Gendarmerie, Industry and commerce, United Nations, NGOs/Humanitarian organizations |
| Side wall style    | vertical  |
| Base area          | 74.00 m <sup>2</sup>  |
| Width              | 6.20 m  |
| Length             | 12.00 m   |
| Height             | 2.30 m  |
| Eaves height       | 2.30 m  |
| Ridge height       | 3.40 m  |
| Frame eaves height | 2.38 m  |
| Frame ridge height | 3.66 m  |
| Flame Retardant    | Yes   |