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## Technical data sheet

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**TON 28**

**T28 - Rev00**

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**Shelter made of stretched tarpaulin with a framework of composite steel arches**



**Sizes :**

width : 28m

height: 10m

length : by sections of 10m

**Canvas :**

1000g/m<sup>2</sup> in a double curve

**Distance between the arcs :**

10m with stability cables

**Access :**

- manually operated gable end door width 4,5m-height 5m

- hydraulic gable end door : width 10m – height 6m

- "personnel" doors with locks and anti-panic bars

**Climatic resistance :**

Wind : 204 km/hr

Snow:110 daN/m<sup>2</sup>

**Foundations :**

Concrete blocks and longitudinal beam in a continuous shape

Slabs of hydraulic concrete or asphalt

Slabs resistant to moisture : impregnated with special resin

Complete Watertightness of the cover, the doors and the ground for hygrometric regulation Hygrometric regulation by dehumidifier 1 kw for 1000m<sup>3</sup>.

**Options :**

Heating – Air Conditioning – Dry air – Lighting

**Uses :**

Dry air storage of vehicles and aircrafts