

# **Aluminum Geodesic Commercial Dome Tent Fire Prevention For Exhibition Events Big Dome Tent**

## **Basic Information**

. Place of Origin: Guangdong, China

Brand Name: Tendars

· Certification: ISO9001, SGS, Coc, CE

Model Number: Small tent

• Minimum Order Quantity: 25 square meters • Price: Reconsideration

 Packaging Details: 1, The aluminium frame structure packed into

the bubble film 2, the pvc fabric roof cover and sidewalls are packed into the PVC fabric carry bag; 3, Hardware packed into the box.

Delivery Time: 18days or To be negotiated

• Payment Terms: L/C, T/T, Western Union, MoneyGram · Supply Ability: 50000 Square Meters per Month



## **Product Specification**

Features: Fireproof, Watreproof, UV-proof

• Product Name: Dome Canopy

Frame Material: Galvanized Q235 Steel Frame Cover Material: **PVC Coated Fabric Tensile** 

. Tent Size: Customized

· Usage: Beach Tent, Advertising Tent, Glamping

Resort

Optional Logo:

• Fixing Solution: Different Screws To Different Floor

• Highlight: **Aluminum Commercial Dome Tent.** 

Geodesic Commercial Dome Tent, Fire Prevention Geodesic Dome Tent



## More Images









## **Product Description**

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#### Features:

Working Temperature Range: -30 to +40°C

Our dome tent has two-layer of cover fabric and insulation liner. It is suitable for living in various weather conditions from 40°C to minus 10°C. It will be perfectly fitted in colder or hotter weather with the optional floor heating, air conditioning, fireplace, or other configurations.

Wind Load: 80-120km/h

The wind resistance of the tent depends on the connection method of the base. Our glamping dome tent has a solid foundation and can withstand level 12 typhoons, with a snow load of 0.30kN/m.

Snow Load: 75kg/m2

The total static weight that can be supported over the entire dome is usually greater than any normal snow load it will have to support, as snow does not easily accumulate on a round roof. If the snow on the dome reaches 15cm, you should remove it with a broom or similar tool in order to prevent damage to the dome cover.

Life Span: Frames 15+ years, covering fabric 8-10 years

The lifespan of a tent mainly depends on the performance of the cover tarpaulin, which is generally 8-10 years of life. Our cover fabric is tear-resistant, durable, waterproof, fire retardant, mold-proof, and anti-corrosion.

100% waterproof; flame retardant to DIN4102 B1, M2, CFM; UV resistant, tear-resistant, self-cleaning ability, etc.

All the materials of our domes have passed the environmental testing of China.

#### Product Parameter :

Material	steel+pvc
Color	white/optional
Certificate	CE TUV SGS
Size	dia=3m to 40m /customize size
Keywords	Outdoor Tour Tent,geodesic dome, camping dome, glamping dome, hotel dome,event dome
Application	Outdoor Travel Hiking Camping, dome hotel, trade show, outdoor event

### Spherical tent Structure :

- Frame. Galvanized steel. Powder-coated white.
- Cover. Available in multiple colors.
- 15 x heavy duty anchor plates are included to secure the tent to a concrete or wooden surface. Galvanized steel. Powder-coated white.
- x1 PVC zipper door.
- x1 PVC transparent panoramic window (regular size 2 V levels from the base)
- x2 mesh screen vents.

### Spherical tents for agriculture:

Compared with fixed buildings, agricultural spherical tents cost less, but also have the characteristics of faster construction, no construction pollution, and can be repeatedly dismantled. According to the needs of different crop growth environments, agricultural spherical tents are mainly greenhouse spherical tents and sunshade mesh spherical tents.

The greenhouse spherical tent is mainly based on the spherical tent, which is a green and environmentally friendly modern agricultural building. Its surface is fully transparent or translucent or opaque tarpaulin, which can effectively control the light and indoor temperature by controlling the vent and film penetration area of the spherical canopy, and achieve the fine management of the temperature and humidity inside the canopy and other crop production conditions.

Compared with the traditional greenhouse, the greenhouse spherical canopy has structural advantages: its top height is higher, the internal space can be used more, and can withstand about twelve strong winds and half a meter snow load.

For tarpaulin, thermal insulation cotton wall can be added to further improve its thermal insulation performance, and it can also achieve stable internal operation in a cold outdoor environment. In some potted plants with strict growing environment requirements, the application of flower seedlings is more extensive.





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