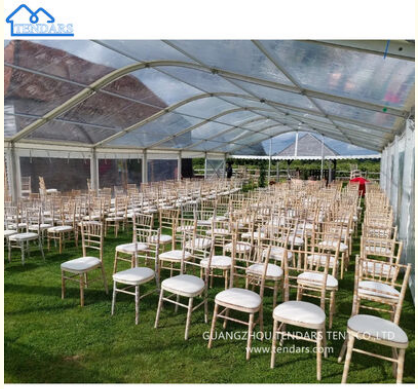


Fire Certified Aluminum Party Marquee Tent Prepared for Public Festival Approvals

Our Product Introduction

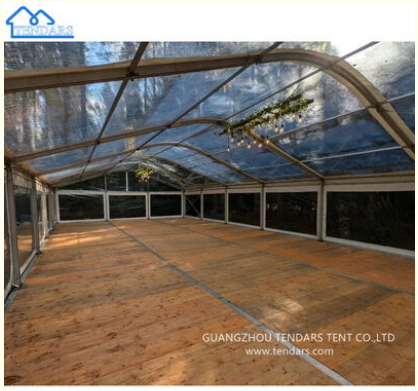
Basic Information

- Place of Origin: Guangdong, China
- Brand Name: Tendars
- Certification: CE, ISO 9001, EN 13782, DIN 4102 B1 fabric
- Model Number: TD-PMT-B2-17
- Minimum Order Quantity: 1 set
- Price: USD 25 - 95 per square meter
- Packaging Details: Frame in bundles by assembly order, fabric folded with interleaving, fittings in labelled crates
- Delivery Time: 15-25 working days after drawing confirmation
- Payment Terms: T/T 30% deposit, balance before shipment; L/C at sight
- Supply Ability: 12000 square meters per month

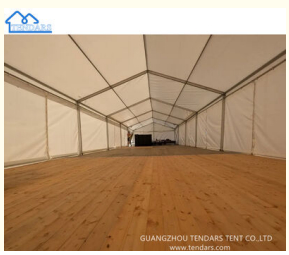


Product Specification

- Frame Material: Hard-pressed Extruded Aluminum 6061/T6
- Frame Profile: 64 / 82 / 100 / 120 Mm Series By Span
- Roof Fabric: 650-850 G/sqm Double PVC-coated Polyester
- Side Wall: PVC, Clear PVC, Glass Panel, Mesh, ABS Hard Wall
- Wind Load: Engineered Configuration With Written Operating Limits
- Snow Load: Steeper Pitch And Reduced Purlin Spacing Options
- Fire Retardant: DIN 4102 B1 / EN 13501 B-s1,d0 On Request
- Application: Public Event Approvals
- Warranty: 5 Years Frame, 2 Years Fabric
- Service: Shop Drawings, Supervisor Installation, Lifetime Spares
- Highlight: **Fire Certified Aluminum Party Marquee Tent**,



More Images



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Our Product Introduction

Product Description

Public events are approved on paper before they are approved on site. Fire performance is usually the first document an inspector asks for, and a tent without it can stop an event that is otherwise fully planned. Certification is therefore not an optional upgrade; it is part of the product that makes the event legal.

Documentation quality matters as much as the rating itself. A certificate must match the fabric actually supplied, name the test standard, and be traceable to the batch or the order. We prepare the certification pack with the shipment so the organiser can hand a complete file to the authority rather than chasing documents in the week before the event.

Key Features and Selling Points

- **B1 rated fabric:** Fabric tested to DIN 4102 B1 with reports available for the supplied batch.
- **EN 13501 option:** European classification B-s1,d0 available for projects requiring the EN framework.
- **Batch traceability:** Certification matched to the delivered fabric rather than to a generic product claim.
- **Document pack:** Certificates, test reports and declaration documents prepared with the shipment.
- **Exit and layout support:** Door positions and exit widths planned to support the event's safety plan.
- **Frame documentation:** Structural drawings and anchoring details available for the authority file.

Technical Specifications

Parameter	Specification
Fabric rating	DIN 4102 B1, EN 13501 B-s1,d0 option
Traceability	Batch matched certification
Documents	Certificates, reports, declarations
Layout	Exit and door planning support
Frame material	Hard-pressed extruded aluminum alloy 6061/T6, anodized finish
Frame profile series	64 mm / 82 mm / 100 mm / 120 mm square profiles by span
Bay spacing	3 m / 4 m / 5 m modular bays, extendable at any time
Eave height options	2.5 m to 4 m clear height, higher on request
Roof fabric	650 g / 750 g / 850 g per sqm double PVC-coated polyester, blackout available
Side wall options	Solid PVC, clear PVC, glass panel, mesh, glass door, ABS hard wall
Fire performance	Fabric meeting DIN 4102 B1 / EN 13501 B-s1,d0 on request
Wind load guidance	Engineered configuration by site exposure, documented operating limits
Snow load guidance	Steeper pitch and reduced purlin spacing for snow regions
Temperature range	-30 C to +70 C service range for fabric and frame
Design life	15 years frame, 8 to 10 years fabric under normal use
Warranty	5 years on aluminum frame structure, 2 years on PVC fabric

All values are configuration dependent. Final specifications are confirmed on the approved drawing before production.

Clear Span, Transparent Roof or Solid Wall

The three common configurations are compared below. Most Croatian projects combine two of them on one frame, for example glass facing the sea and insulated solid walls facing the windward side.

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Configuration	Exposure grade	Main advantage	Photography	Best suited to
Clear span with solid PVC walls	A	Full weather protection, lowest cost per sqm	Clean but featureless	Dinners, winter functions, storage
Clear span with clear or glass walls	A+	Protection with uninterrupted view	Excellent, low reflection	Seaside receptions, terraces, marina bars
Transparent roof with solid walls	A+	Sky visible, walls shelter wind	Strong at dusk, hot at midday	Evening ceremonies, sunset dinners
Open sided with shade roof	B	Maximum airflow, no rain protection	Bright and airy	Beach clubs, day bars, summer lounges

Buy or Hire: A Decision Table

Route	Typical user	Trade off
Buy	Recurring events, seasonal terraces, rental fleets	Own asset, no repeat fees, custom branding
Hire locally	One off events with no storage or crew	Low upfront cost, limited configuration choice
Buy with seasonal resale	Growing event businesses	Asset value retained, aluminum recyclable

Configuration Guide for Croatian Buyers

Use the table below to match the structure to your site exposure and event type. Our engineers confirm the final configuration against photographs of the ground, the prevailing wind direction and the event duration.

Duty level	Typical use	Recommended build
Light duty	Garden parties, short events, sheltered inland sites	64 mm profile, alternate bay bracing
Standard duty	Weddings, corporate functions, coastal towns in summer	82 mm profile, cross-braced bays, mixed walls
Heavy duty	Exposed coast, island venues, public events, winter use	100-120 mm profile, full bracing, engineered anchors

Applications

Municipal festivals, public concerts, Christmas markets, sports events and any gathering on public land use fire certified structures because the approval process requires it. It also suits hotel and heritage venues that apply internal fire policies to temporary structures on their grounds.

Preparing the Authority File

Authorities in Croatia and neighbouring countries ask broadly the same things: fabric fire classification, structural drawings, anchoring plan and a site layout showing exits. We prepare those four items as a single file with the order, which shortens the review and reduces the chance of a late request for additional documents.

One practical warning: certification is tied to the fabric batch. If a panel is replaced later with material from a different production run, the file should be updated. We keep records so that replacement panels can be supplied with matching documentation, which matters for organisers who run the same public event every year.

Why Croatian Event Buyers Work With Tendars

Seventeen years of export work has taught us that the difference between a good marquee and a frustrating one is usually invisible in a photograph: a seam that holds, a clamp that does not slip, a panel that still fits in year six. We build for that timeline rather than for the first season, which is why rental companies and hotel groups return for additional structures instead of replacing what they already own.

Our client base covers rental fleets, hotels, wedding planners, marinas and municipal event departments, with deliveries into more than 60 countries and a growing presence in Croatia and neighbouring Adriatic markets. That spread matters practically, because it means a specification tested in coastal salt air, inland snow and festival dust has already met the conditions a new buyer is worried about.

Service continues after delivery. Spare panels, legs, beams, fittings and profile sections remain available for the life of the structure, and our team can review photographs of a damaged part and confirm within a day whether it can be repaired on site or must be replaced. For larger projects a supervisor can attend the first installation so the crew learns the sequence correctly from the start. For public event approvals, the drawing set we issue reflects that specific use rather than a generic template.

Notes for the Croatian Market

Croatian buyers tend to compare three things before price: whether the frame will survive a bora season, whether the fabric will still look white after a summer of sun, and whether spare parts can be delivered before the next event. Our proposals answer those questions in writing, with anchoring options by ground type, UV stabilised fabric specifications and a clear statement of what is held in stock.

Seasonality drives the calendar as well. Most installations happen between April and June, and most removals between October and November, which puts pressure on factory lead times in spring. Buyers who confirm drawings in winter typically secure their delivery slot before the spring rush, and we plan mixed container loading so several configurations can ship together without wasting volume.

Frequently Asked Questions

- **How is wind resistance confirmed for a specific site?** We review photographs of the ground, surrounding buildings and prevailing wind direction, then issue a configuration with written operating limits. Where a site is fully exposed we specify heavier profiles, continuous bracing and anchoring suited to rock or thin soil instead of garden stakes.
- **Which documents come with the shipment?** Shop drawings, a packing list matched to crate labels, an installation sequence, a maintenance sheet and, where required, fabric fire certification and test reports. These are the documents venues and inspections normally ask for, so they travel with the goods rather than arriving later.
- **Can one frame be used for summer and winter events?** Yes. The frame is the durable part, so we supply interchangeable skins: open or mesh walls with a shade roof for summer, solid insulated walls with liners and heating ports for winter. Storage is then limited to the panels not currently in use.

Packaging and Quality Assurance

Frames are packed in bundles by assembly order, fabric panels are folded with protective interleaving, and small fittings travel in labelled crates that match the packing list. Loading is planned for mixed containers so that several configurations can ship together without wasting volume. Each shipment includes shop drawings, a packing list, an installation sequence and a maintenance sheet covering cleaning, storage and small repairs.

Before dispatch we trial assemble the frame, check every welded panel for leaks, and photograph the packed goods. If anything arrives damaged in transit, replacement parts are shipped from stock rather than waiting for a new production run. Shipments for public event approvals are labelled accordingly, so the receiving crew can match crates to the drawing on arrival.

Request a Quotation

Send us your site location, expected guest numbers, event dates and ground surface, and we will return a configuration proposal with anchoring options, installation guidance and a delivered price to your Croatian port or site. Samples of fabric and frame profiles can be couriered on request.

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