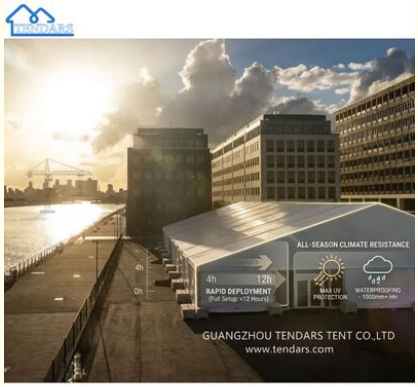


Foldable Aluminum Party Marquee Tent Engineered for Rapid Event Deployment

Our Product Introduction

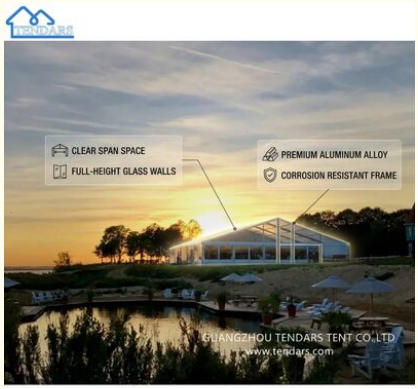
Basic Information

- Place of Origin: Guangdong, China
- Brand Name: Tendars
- Certification: CE, ISO 9001, EN 13782, DIN 4102 B1 fabric
- Model Number: TD-PMT-B2-07
- 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

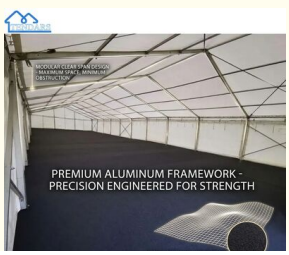


Product Specification

- 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: Rapid Event Deployment
- Warranty: 5 Years Frame, 2 Years Fabric
- Service: Shop Drawings, Supervisor Installation, Lifetime Spares
- Highlight: **Foldable Aluminum Party Marquee Tent**,



More Images



for more products please visit us on marquees-tent.com



Our Product Introduction

Product Description

Some events are confirmed late, and some organisers work without storage or a permanent crew. In both cases the deciding factor is how small the structure packs and how few steps stand between the trailer and a finished room. A foldable frame approach reduces assembly to opening pre-hinged sections, locking them and tensioning the roof, which removes the slowest part of a traditional build.

Folding does not mean flimsy. The hinges are the component that takes the abuse, so they are specified in the same alloy as the beams and reinforced at the knuckle, and the locking pin engages in a machined sleeve rather than a stamped hole. Where a foldable design cannot match a bolted truss for span, we say so and propose the right structure instead of overselling.

Key Features and Selling Points

- **Pre-hinged frame sections:** Beams open and lock into position, cutting assembly steps and reducing the tools needed on site.
- **Reinforced hinge knuckles:** Hinge assemblies are machined and reinforced, since they take the highest wear in a folding structure.
- **Trailer friendly bundles:** Folded sections nest into a compact load that a single trailer or van can carry.
- **Two person build:** Component weight and connection design allow a small crew to complete a typical event space in a day.
- **Repeatable setup:** Colour coded sections and a numbered sequence mean the tenth build is faster than the first.
- **Spares for wear parts:** Hinges, pins and clamps are stocked individually so a worn part is replaced rather than a section.

Technical Specifications

Parameter	Specification
Frame	Pre-hinged folding sections
Hinges	Machined, reinforced knuckles
Transport	Trailer or van compatible bundles
Crew	Two to four people
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.

for more products please visit us on marquees-tent.com

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

Mobile event companies, promotional tour crews, municipal rapid response teams and rental businesses working remote Croatian sites use foldable structures where transport volume and crew size are the constraint. They are also used for emergency shelter and temporary covered workspace, where speed matters more than span.

Where Folding Helps and Where It Does Not

Folding frames are excellent for small and medium event spaces, pop up retail and short duration deployments. They are not the right answer where a wide clear span is required, because the hinge detail imposes a practical limit that a bolted truss does not. We would rather propose a bolted structure with a two day build than promise a folding frame that cannot safely make the span.

For repeat deployments we recommend a short training session with the crew on a level surface. Two hours of practice reveals the sequence, the lifting points and the tensioning order, and it usually turns a two day build into a one day build for the rest of the season.

Why Croatian Event Buyers Work With Tendars

Every project starts with an engineering question rather than a catalogue page: what wind will this structure see, what ground will it stand on, and how long will it stay up. Our technical team reviews site photographs, exposure and event duration before a configuration is proposed, and the recommendation is issued as a drawing set that a venue manager or a safety officer can actually read.

The factory behind that advice is vertically integrated. Aluminum profiles are cut, machined and welded in house, PVC panels are welded on our own high-frequency lines, and every frame is trial assembled before it is packed. Because we control both the metal and the membrane, a buyer gets one supplier responsible for fit, tension and finish instead of two parties pointing at each other when a panel does not line up.

Documentation is part of the product. Shipments include shop drawings, the packing list matched to crate labels, an installation sequence and a maintenance sheet, and we retain the drawings so that repeat orders match the first delivery exactly. For public events, hotel terraces and protected sites we also prepare the fire performance and anchoring paperwork that local inspections typically request. For rapid event deployment, the drawing set we issue reflects that specific use rather than a generic template.

Notes for the Croatian Market

Most Croatian event enquiries arrive with three requirements: the structure must look right for a coastal or heritage setting, it must stand up to wind that arrives without warning, and it must be installed inside a tight access window. We address these in the quotation stage rather than after the order, which is why our proposals include anchoring options, installation crew guidance and a delivery sequence suited to ferry timetables and old town access restrictions.

Documentation matters too. Public events, hotel terraces and protected sites increasingly require fire performance evidence and a clear anchoring plan. We prepare those documents with the order so the organiser can answer a venue or an inspection without delay, and we keep the drawings on file for repeat orders so the second season is faster than the first.

Frequently Asked Questions

- **What lead time should we plan for a summer event?** Allow 15 to 25 working days for production after drawings are approved, plus shipping time to the port. For spring installations we recommend confirming drawings in winter, because factory slots fill quickly once the European event season begins.
- **Is installation included in the price?** The quotation states clearly what is included. For larger or exposed sites we can send a supervisor for the first installation, and we always provide the drawing set, the labelled packing list and the build sequence so a local crew can complete the work.
- **How do you handle damage discovered after delivery?** Send photographs of the part and its label, and our team confirms within one working day whether it can be repaired locally or replaced from stock. Because every panel and fitting is individually orderable, a single damaged piece never removes a whole structure from service.

Packaging and Quality Assurance

Every order is packed for two journeys, not one: the delivery to the site and the return to storage at the end of the season. Bundles are strapped to prevent movement, fabric is protected from chafing against aluminum edges, and crates are sized so that a two person crew can handle them without lifting equipment.

Quality checks run through production rather than only at the end. Aluminum is inspected for alloy and wall thickness on arrival, welded panels are water tested, and finished frames are trial assembled. Anything that fails is corrected before packing, so the receiving crew spends its time building rather than sorting. Shipments for rapid event deployment 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.

Email: amanda@marquees-tent.com | WhatsApp: +86-13640286461 | Web: http://www.marquees-tent.com

Guangzhou Tendars Tent Co., Limited

0086 13640286461 amanda@marquees-tent.com marquees-tent.com

No.319, 2nd building , 8th zone , Aoyuan city plaza , Zhongcun Street, Guangzhou, Guangdong, China