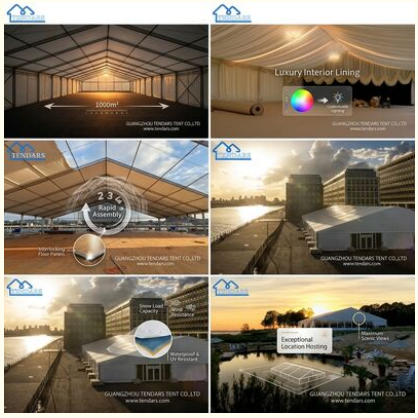


Recyclable PVC Eco Party Marquee Tent for Sustainable Event Organizers

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-13
- 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

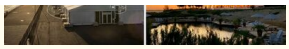
- Frame Material: Hard-pressed Extruded Aluminum 6061/T6
- Frame Profile: 64 / 82 / 100 / 120 Mm Series By Span
- Roof Fabric: 650-850 G/sqm Double PVC-coated Polyester
- Side Wall: PVC, Clear PVC, Glass Panel, Mesh, ABS Hard Wall
- Wind Load: Engineered Configuration With Written Operating Limits
-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



More Images



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Our Product Introduction

Product Description

Sustainability claims in the event industry are easy to make and hard to verify. A marquee is a large object made of aluminum, PVC and steel, and the honest environmental questions are: how long does it last, can it be repaired, and what happens to it at end of life. Our answer is built into the product: single-material panels that can be welded and re-welded rather than discarded, aluminum frames with high recycled content and full recyclability, and a repair kit that extends service life by years.

This matters commercially as well as ethically. Croatian and EU corporate clients increasingly ask suppliers for environmental documentation, and event organisers who can show repairable, recyclable structures win tenders that others cannot answer. The tent is therefore specified with documentation in mind from the start.

Key Features and Selling Points

- **Repairable welded panels:** PVC panels can be welded and patched on site, extending service life instead of forcing replacement after minor damage.
- **Fully recyclable aluminum frame:** Aluminum profiles retain value at end of life and are recycled without loss of structural quality.
- **Single material construction:** Panels avoid mixed laminates where possible, simplifying separation and recycling at disposal.
- **Repair and spares programme:** Individual panels, fittings and profile sections are available as spares so one damaged part does not scrap a tent.
- **Low waste packing:** Reusable crates and minimal single-use wrapping reduce packaging waste at every shipment.
- **Documentation support:** Material and repairability information can be supplied to support client sustainability reporting.

Technical Specifications

Parameter	Specification
Panel repair	Field weld and patch kit supplied
Frame material	Aluminum, fully recyclable
Spares	Individual panels, fittings and profiles available
Packaging	Reusable crates, minimal single-use wrap
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.

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.

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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

This specification suits organisers bidding for corporate sustainability focused events, green festivals, eco tourism projects and public sector tenders that include environmental criteria. Hotels working toward certification use repairable tents to reduce waste from damaged panels. It is also a practical choice for rental companies, because repairability directly reduces the cost of maintaining an inventory over ten or more seasons.

Repair Economics Over a Ten Year Life

The greenest tent is usually the one that stays in service longest, and repairability is what makes that possible. A torn wall panel on a stitched tent often means replacement; on a welded panel it means a patch, a heat gun and twenty minutes of work. Across a rental inventory of a hundred panels, that difference decides whether maintenance is a line item or a crisis.

We encourage buyers to keep a small repair station: a heat gun, spare panel offcuts, patch material and a marking pen. Training one crew member to use it properly has a measurable effect on inventory life, and it gives clients a concrete answer when they ask how the supplier manages waste.

Why Croatian Event Buyers Work With Tendars

We have manufactured aluminum marquee structures for more than 17 years, supplying event rental companies, hotels, wedding planners and municipal event teams in over 60 countries, with a growing number of projects along the Croatian coast and inland. Our factory runs in-house aluminum cutting, CNC machining, welding and PVC welding lines, which means the frame and the fabric are made to match each other rather than assembled from third-party parts.

Practical experience shapes the specification. Croatian coastal clients deal with salt air, the bora and short installation windows, while inland clients deal with snow, frost and heated interiors. Having delivered structures into both conditions, we can tell a buyer which details matter for their site instead of selling the same tent to everyone. Every order is supported by shop drawings, a labelled packing list, a written installation sequence and a documented operating limit for wind and snow.

Quality control is documented rather than promised: incoming aluminum is checked for alloy and wall thickness, welded panels are water tested, and finished frames are trial assembled before packing. Structures are produced to CE marking requirements and can be supplied with fabric certification to DIN 4102 B1 or EN 13501 B-s1,d0, together with test reports for buyers who need them for permits or public tenders.

Notes for the Croatian Market

The Adriatic market rewards structures that can change with the season: open and shaded in July, closed and heated in December, and quick to reconfigure when a venue changes its terrace layout. Our Croatian clients increasingly order one frame with two skins rather than two separate tents, which reduces storage, transport and depreciation at the same time.

Ordering from China is a logistics exercise as much as a purchasing decision. We quote delivered terms to Rijeka, Split, Ploce and Kopar, provide packing lists that match crate labels for customs inspection, and sequence loading so that the frame and roof required to close the structure always travel in the first container. Buyers who need documentation for EU import receive the commercial invoice, packing list and certification pack prepared before shipment. For sustainable events, that translates into a specification we confirm on the drawing, a delivered price to the Croatian port and a build sequence the local crew can follow without supervision.

Frequently Asked Questions

- **Can the structure be customized to our venue?** Yes. Bay length, span, eave height, wall type and door positions are all selected per project, and we review the site plan before production so the structure arrives ready for the actual ground conditions rather than for an average assumption.
- **What is the minimum order and lead time?** One set is enough to start, and mixed container loading is possible for buyers who want several configurations at once. Standard production runs in about 15 to 25 working days after drawing confirmation, with shipping to Croatian ports arranged by our forwarder or yours.
- **Do you support installation and after-sales service?** We supply drawings, labelled bundles and a step-by-step build sequence, and we can send a supervisor for first installation on larger projects. Spare panels, fittings and profile sections remain available for the life of the structure, so a damaged part never ends the product's service.

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.

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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