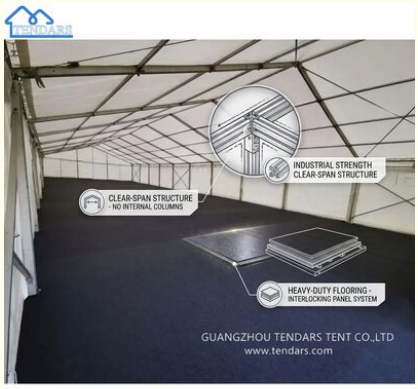
ABS Hard Wall Aluminum Party Marquee Tent Specified for Winter Restaurant Terraces

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-B2-09
- 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

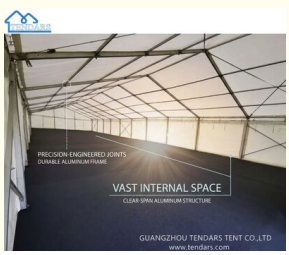


Product Specification

- 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: Winter Restaurant Terraces
- Warranty: 5 Years Frame, 2 Years Fabric
- Service: Shop Drawings, Supervisor Installation, Lifetime Spares
- Highlight: **ABS hard wall marquee tent**,



More Images



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Product Description

A restaurant terrace in December has to look like part of the restaurant, not a tent placed outside it. Fabric walls read as temporary: they ripple, they flap, and they do not hold a window frame. ABS hard walls change that, giving rigid panels that accept glazing, doors, signage and interior finishes, so the covered terrace reads as an extension of the dining room.

Hard walls also change the comfort equation. Rigid panels with insulated infill reduce draughts, hold heat better than single layer fabric, and give the interior a flat surface for shelving, planters and lighting. The structure behind them is still modular, so a terrace can be reconfigured between seasons without a new build.

Key Features and Selling Points

- **Rigid ABS wall panels:** Hard panels hold their shape, resist flapping and accept glazing, doors and signage.
- **Glazed panel options:** Windows and full height glazing can be fitted within the hard wall system for daylight and views.
- **Better heat retention:** Rigid insulated infill reduces draughts and heat loss compared with single skin fabric walls.
- **Interior finish compatibility:** Flat wall surfaces accept shelving, planters, lighting and branding without distortion.
- **Service door integration:** Doors with proper hardware for staff, deliveries and accessible entry.
- **Modular reconfiguration:** Panels can be swapped for open or fabric walls when the season changes.

Technical Specifications

Parameter	Specification
Walls	Rigid ABS panels with insulation
Glazing	Window and full height panel options
Doors	Service and accessible entry hardware
Season	Convertible to open or fabric walls
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.

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

Restaurants, cafes and hotel dining rooms use hard wall structures to extend terrace service through winter without a permanent building. They suit city centre terraces, riverside restaurants and hotel gardens where guests expect a warm, finished interior. The same system is used for covered retail space and seasonal market halls where rigid walls and glazing are required.

Making a Terrace Feel Like a Room

The details that make a covered terrace feel permanent are rarely structural. A continuous floor finish across the threshold, warm lighting at eye level, and walls that meet the ground without a visible skirt do more than any specification sheet. We plan the threshold detail with the restaurant's own flooring so guests do not step over a metal bar on the way to their table.

Heating follows the same logic. Radiant heaters over each table warm people rather than air, which is more efficient in a space that opens and closes doors all evening. Where the structure is fully enclosed, a small heat pump is often enough, and the hard walls keep that heat where it was paid for.

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. For winter

restaurant terraces, the drawing set we issue reflects that specific use rather than a generic template.

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.

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

Packing follows the build sequence rather than the shape of the components: the frame and roof bundle that closes the structure against weather is loaded last so it can be unloaded first. Fabric panels travel folded with interleaving to prevent abrasion in transit, and fittings are boxed by assembly stage so nothing has to be sorted on site.

Each crate is weighed, labelled and photographed before loading, and the photographs are sent with the shipping documents. That record settles most transit questions quickly and tells the receiving crew exactly what should be on the pallet before they sign for it. Shipments for winter restaurant terraces 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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