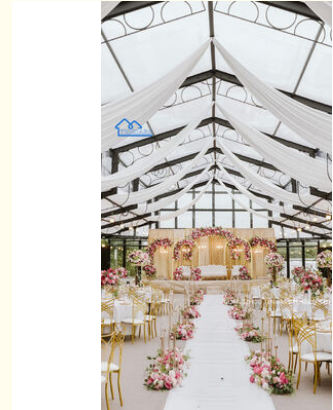


Atrium Tent Semi Transparent Roof Coastal Wedding Marquee Beach Ceremony Venue

Our Product Introduction

Basic Information

- Place of Origin: Guangdong, China
- Brand Name: Tendars
- Certification: ISO 9001:2015, CE, SGS
- Model Number: TDS-AT18
- Minimum Order Quantity: 1 Set
- Price: USD 1200-9800 / Set
- Packaging Details: PE film + bubble wrap + PVC carry bag + export-grade plywood case
- Delivery Time: 15-25 working days after deposit
- Payment Terms: T/T, L/C, Western Union, Trade Assurance
- Supply Ability: 50 Sets per Month



Product Specification

- Roof Type: Semi-Transparent Gable
- Light Effect: Diffused Daylight
- Frame Alloy: 6061/T6
- Connectors: Hot-dip Galvanised Steel
- Interior Columns: None (clear Span)
- Wind Load: 100 Km/h (coastal Reinforced)
- Fire Rating: DIN 4102 B1 / M2
- Snow Load: 75 Kg/sqm
- Warranty: 5 Years Frame
- Structure Type: Clear-span Gable (A-frame), No Interior Columns
- Span Range: 3-60m; Length Extends In 3m / 5m Bays Without Limit
- Floor Utilisation: 100% Usable, Unobstructed Sightlines
- Surface Treatment: Anodised / Fluorocarbon Coated
- Frame Connector: Hot-dip Galvanised Steel

Product Description

Atrium Tent Semi Transparent Roof Coastal Wedding Marquee Beach Ceremony Venue

At a glance

Model	TDS-AT18
Span width	18m
Eave / ridge height	4.0m / 8.23m
Seating	300-500 guests
Frame	6061-T6 aluminium, hot-dip galvanised connectors
Roof / wall fabric	850 g/sqm roof / 650 g/sqm wall, double PVC
Wall options	Tempered glass / PVC soft / ABS hard / sandwich panel
Fire rating	DIN 4102 B1 / M2, NFPA 701
Wind / snow load	100-120 km/h / 0.3-0.5 kN/sqm
Assembly	Modular bolt-together, about 1,000 sqm in 4-8 hours
Production lead time	15-25 days

Coastal venues are brutal on tents. Salt spray eats hardware, gusting wind loads the frame, and the light is harsher than inland. This semi-transparent atrium was developed partly for exactly those sites. The roof diffuses rather than focuses the sun, so you lose the glare you get from a fully clear roof, and the hot-dip galvanised connectors hold up in salt air far better than bare steel. We supply it regularly to beach clubs and cliff-top estates where wind is a genuine engineering problem, not an afterthought.

Why designers pick this model

The semi-transparent roof softens coastal glare while still filling the space with daylight

6061 T6 aluminium frame plus hot-dip galvanised connectors that resist salt-air corrosion

Engineered for 100-120 km/h base wind, with extra bracing for exposed headlands

Anchoring matched to sand, rock or cliff-side hard standing

Translucent walls hold warmth once the sea breeze drops after sunset

Optional anti-corrosion package for permanent beach-front use

Available Sizes & Customisation

Spans from 9m to 30m, length in 5m bays to match your site. Colours, wall mixes, lining and flooring are all made to order, and we can upgrade hardware for marine exposure.

Specifications at a glance

Frame	Hard pressed extruded aluminium 6061/T6
Frame finish	Mill finish, powder coating on request
Connector	Hot-dip galvanised steel
Roof cover	Semi-transparent PVC, 850g/sqm, diffused daylight

Sidewall	650g/sqm translucent PVC
Span (as shown)	18m, other spans on request
Length	Custom, in 5m bays
Eave / ridge height	4.0m / 8.23m
Bay distance	5m
Wind load	100-120 km/h, reinforced for coastal sites
Snow load	0.3-0.5 kN/sqm
Fire rating	DIN 4102 B1 / M2
Working temperature	-30 to +70 deg C
Certification	ISO 9001:2015, CE, SGS
Warranty	5 years on the aluminium frame
MOQ	1 set
Lead time	15-25 working days after deposit
Port	Guangzhou / Shenzhen

Where this tent fits

Beach and cliff-top ceremonies exposed to sea wind

Yacht club and marina events needing salt-resistant hardware

Resort functions on sandy or uneven ground

We keep a set of coastal specs on file, so buyers working beach venues get the wind-bracing and corrosion details up front rather than after the first storm.

Packaging, Payment & Delivery

Packing: aluminium frame tied in bundles, PVC covers folded in carry bags, everything crated in export-grade plywood for scratch-free sea freight.

Payment: T/T, L/C, Western Union and Trade Assurance - normally 30% deposit, balance before shipment.

Delivery: stock ships in 3-5 days, made-to-order structures in 15-25 working days after deposit; FOB, CIF, DDP available.

What buyers ask us

How do you handle high winds on a coastal site?

We start from a 100-120 km/h base rating, then add diagonal bracing, closer anchor spacing and, where the site is fully exposed, ballast or ground-screw anchors. Send the location and we check the local wind zone first.

Will the frame rust near the sea?

The aluminium frame does not rust, and the steel connectors are hot-dip galvanised rather than painted - the standard that actually survives salt air over multiple seasons.

Can the tent be anchored in sand?

Yes. We supply screw-in ground anchors with sand plates, or weighted ballast beams where driving anchors is not allowed.

What maintenance does a coastal tent need?

A fresh-water rinse every few months and a check of the anchor points before storm season; we send a simple maintenance sheet with every order.

What is the minimum order?

One set.

Do you ship to island and remote sites?

Yes - we quote door-to-door and can pack for sea containers or smaller shipments as needed.

What warranty applies?

Five years on the frame, two years on covers, with spare covers and fittings always in stock.

About the maker

Tendars has learned coastal work the hard way - by replacing other suppliers' rusted fittings - and it shows in the detail we quote from the start.

Structure & Space

Clear-span gable (A-frame) design - no interior column, so the whole floor stays open.

Span range 3-60m; length extends without limit in 3m and 5m bays.

100% usable space - banquet rounds, a runway or a stage can be arranged freely, with no sightline blocked.

Frame & Materials

6061-T6 hard pressed extruded aluminium, anodised or fluorocarbon finish; **hot-dip galvanised steel** connectors.

About **one third the weight of steel** - corrosion free, paint free, re-installable again and again.

Frame life of **15-20 years** under normal use, with spare parts kept available.

Roof & Wall Fabric

Roof **850 g/sqm** and sidewall **650 g/sqm** double PVC, heat sealed rather than stitched.

Flame retardant to **DIN 4102 B1 / M2** and **NFPA 701**; waterproof, UV resistant, rated **-30 to +70 deg C**.

The DIN 4102 B1 fire test report matters more than any brochure image - it is the hard requirement for large event fire approval.

Enclosure Upgrades

Standard on the glass model: tempered glass curtain walls with glass doors.

Alternatives: PVC soft wall, ABS hard wall, or insulated sandwich panel wall.

Benefit: far more premium than soft PVC, usable as a semi-permanent building, able to connect to an existing building, with better acoustics and insulation.

Wind, Snow & Fixing

Design wind load 100-120 km/h (Beaufort 10-12); **snow load 0.3-0.5 kN/sqm**.

Three fixing methods: grass ground anchors, concrete expansion bolts, or marble counterweight plates.

A lawn can be used **without breaking its surface**; the other two methods cover concrete and hard standing.

Integrated Fit-out

Flooring system, air conditioning, **lighting hanging points**, and ceiling or curtain drapes.

Rain gutters carry drainage away where tents are joined side by side.

Delivered as a **turnkey package** - the suspended light fittings and long tables seen in banquet photos are a typical ready-to-use set.

Delivery & Assembly

Modular socket-and-bolt assembly with **no welding on site**.

Roughly **1,000 sqm assembles in 4-8 hours**.

Production 15-25 days - friendly to tight event schedules, and equally suitable as a permanent building.

What serious buyers check before they order

Ranked by the weight each point carries in the decision:

Safety & compliance. A third-party fire test report (not a verbal flame-retardant claim), wind and snow load calculations, whether the glass is tempered or laminated and its thickness, whether design loads match the city basic wind pressure, and whether a temporary building needs permits. For large events, standards such as DIN 4102 B1 are non-negotiable.

Site suitability. Ground type (grass, concrete, marble or asphalt) decides the fixing and whether building is possible at all; also confirm site dimensions, slope, buried services and tree pits, and access width for cranes or forklifts. On grass, check wet-season bearing capacity and drainage.

How the price is quoted. Per square metre or per set; whether freight, installation, dismantling and foundation work are included; how much more glass costs than PVC; whether flooring, HVAC and lights are extra; the MOQ; and buy-versus-rent for short events.

Lead time against the event countdown. Days from deposit to dispatch, transit time, on-site build time and a bad-weather fallback - the real fear is a tent that is not up the day before the event.

How a banquet tent actually feels. Glass houses build up greenhouse heat, so cooling load must be doubled and shading or Low-E glass added; rain noise on the roof; ventilation and insects; whether the clear height suits hung chandeliers (4m eave height or more is best for banquets); and floor flatness and whether a wooden floor system is needed.

Appearance and branding. Transparent versus blackout roof, glass versus fabric walls, fabric colour, and whether logos can be printed to match the venue.

Warranty and long-term cost. Frame warranty period, the cost of replacing covers after 5-8 years, long-term spare-part supply, on-site technician support and storage after dismantling.

Supplier backing. ISO 9001 / CE / SGS certification, comparable banquet project references, factory visits and export experience.

More questions buyers ask

Is there a third-party fire test report?

Yes. The fabric is tested to DIN 4102 B1 / M2 and NFPA 701, and we supply the wind and snow load calculation sheets with each order - the documents large-event fire approval usually asks for.

Can it be installed on grass without damaging it?

Yes. We use grass ground anchors or counterweight plates so the lawn surface stays intact; on concrete we use expansion bolts. Send site photos and we plan the fixing method before quoting.

How much more does a glass wall cost than PVC?

Glass is a real upgrade over PVC soft wall, so the difference is meaningful. Give us your sizes and we quote both versions side by side so you can compare directly.

How fast can it be ready for an event?

Stock ships in 3-5 days; made-to-order production runs 15-25 days plus transit. On site, about 1,000 sqm assembles in 4-8 hours, so a tight event calendar is workable.

Can you handle installation on site?

We provide full drawings and an assembly video, and can send a technician for larger projects. For repeat venues we train your own crew.

Does it work as a semi-permanent building?

Yes. With insulated sandwich walls, HVAC and a floor system it can run year-round and be connected to an existing building - many clients use it as a seasonal or permanent hall.

Why buyers choose Tendars

Guangzhou Tendars Tent Co., Limited is a direct manufacturer of aluminium clear-span structures, not a trading company - 10+ years in the industry.

Our own factory runs **CNC cutting** and jig welding, and every frame is trial-assembled before it is packed.

Certified to **ISO 9001:2015, CE, SGS and TUV**; tent structures shipped to 40+ countries.

Each order ships with **GA drawings, a container loading plan and an installation guide**

5-year frame warranty with spare covers and fittings kept in stock after the sale.

How we work with you

Tell us the event - date, city, guest count and a few site photos.

We design and quote - layout sketch, spec sheet and a line-by-line price, usually within 2 working days.

Confirm and produce - 30% deposit, drawings signed off, production in 15-25 days.

Ship and support - loading plan, assembly video, and an on-site technician if you need one.

Send the location and we will confirm the wind zone, then quote the marquee with the corrosion and anchoring package your site needs. Share photos of the ground and we plan the anchor scheme for you.

A personal note from our export team

Hello, this is Amanda at Guangzhou Tendars Tent Co., Limited. Every atrium tent we send out is checked by hand before it is crated, and I keep a note of your model and venue so follow-up orders match. If you have any question about your site, message me directly - I answer personally, usually within 12 hours.

Kind regards,

Amanda

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P.S. Mention your event date when you write in - it lets us hold a production slot for you right away.

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