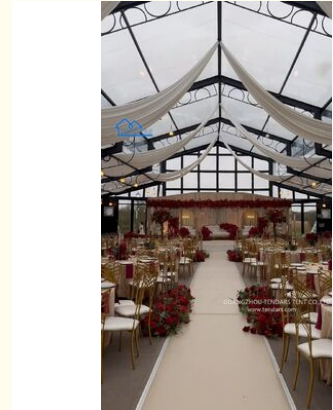


Atrium Tent Clear Span Aluminium Frame for Orangery Garden Wedding Ceremony

Our Product Introduction

Basic Information

- Place of Origin: Guangdong, China
- Brand Name: Tendars
- Certification: ISO 9001:2015, CE, SGS
- Model Number: TDS-AT9
- 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: Gable / Orangery
- Roof Fabric Weight: 850g/sqm
- Sidewall Fabric Weight: 650g/sqm
- Frame Alloy: 6061/T6
- Interior Columns: None (clear Span)
- Seating Capacity: 60-80 Guests
- Fire Rating: DIN 4102 B1 / M2
- Wind Load: 100 Km/h
- 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: Anodized / Fluorocarbon Coated

Product Description

Atrium Tent Clear Span Aluminium Frame for Orangery Garden Wedding Ceremony

At a glance

Model	TDS-AT30B
Span width	30m
Eave / ridge height	5.5m / 11.68m
Seating	800-1,000 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

Grand weddings live or die on the room itself: too tight and 400 guests feel crowded, too sprawling and the ceremony loses its presence. A 30m clear-span atrium tent holds that balance - a cathedral-scale hall that still feels composed. This is the model we build most often for 800 to 1,000 guests at estate venues, exhibition grounds and festival sites, where the structure has to read as architecture rather than a marquee. Because the span is carried entirely by the frame, the whole floor stays open, and the length extends in 5m bays to suit whatever seating plan you bring us - no interior columns, no compromised sightlines.

Why designers pick this model

- Clear span interior, so the whole floor is open and you dress the space instead of hiding support poles
- 6061 T6 aluminium frame - aircraft-grade alloy, engineered to carry a full 30m clear span without sagging
- 850g blackout roof keeps direct sun off the seating while the room stays bright inside
- Frame sections are pre-drilled and bolt together, so a trained crew can raise the skeleton in a day
- A 5.5m eave height clears the perimeter easily and takes chandeliers, drapery and lighting rigs
- Add clear or glass sidewalls and you keep the grounds in view while blocking wind and weather

Available Sizes & Customisation

Span range from 12m to 60m; length is built to order in 5m bays so you can match your exact guest plan. Colours, sidewall options, doors, windows, lining and flooring are all open to customisation - tell us the look you are after and we match it.

Specifications at a glance

Frame	Hard pressed extruded aluminium 6061/T6
Frame finish	Mill finish, powder coating on request
Roof cover	850g/sqm blackout PVC, waterproof, UV treated

Sidewall	650g/sqm translucent PVC
Span (as shown)	30m, other spans on request
Length	Custom, in 5m bays
Eave / ridge height	5.5m / 11.68m
Bay distance	5m
Connector	Hot-dip galvanised steel
Wind load	100-120 km/h, reinforceable for exposed 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

Estate and destination weddings for 800-1,000 seated guests

Expo halls, gala receptions and award ceremonies that need a column-free stage

Large exhibition, festival and product-launch structures spanning a full 30m

A note from our desk: for a 30m span we include a GA drawing and a bay-by-bay staging plan with every order, and a technician can attend your first installation. Talk to us before the first build.

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 many guests will a 30m tent hold?

Comfortably 800 to 1,000 for a seated banquet, and more for a standing reception. We extend the length in 5m bays, so you are limited by the length you order, not the span.

How long does assembly take?

A trained crew raises the frame and pulls the roof in roughly one to two days for a standard configuration, working from our staging plan.

Do I need a concrete base?

No. The frame anchors into grass, gravel or timber decking with ground stakes or ballast. Only hard-standing sites need bolted base plates.

What is the minimum order?

One set. We are a factory, but we are happy to start with a single tent for your own event.

What warranty do you offer?

Five years on the aluminium frame, and we keep spare roof and wall panels and connector parts in stock for quick replacement.

How is it packed for shipping?

Frame in bundles, covers folded in a PVC carry bag, all inside export-grade plywood cases so nothing arrives scratched.

Can you supply spare parts later?

Yes, replacement covers, connectors and fittings are always available - just tell us the model number.

About the maker

Tendars has shipped clear-span event structures to more than 40 countries, and the 30m span is the flagship of the range - engineered for estates, expo grounds and venues that need the presence of permanent architecture.

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.

Tell us your guest count and send a couple of site photos. We will send back a layout sketch and a firm price within two working days. Please include your event date so we can check stock and lead time.

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

Export Team · Guangzhou Tendars Tent Co., Limited

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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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