



Climate Controlled Modular Exhibition Trade Show Party Marquee Tent for Dubai UAE Business Events

Our Product Introduction

Basic Information

- Place of Origin: Guangdong, China
- Brand Name: ETENT
- Certification: TUV, CE, ISO 9001, Dubai Municipality Compatible
- Model Number: ET-PM-AE2300
- Minimum Order Quantity: 1 Set
- Price: USD 38-78 per sqm
- Packaging Details: Heavy-Duty PE Film + Reinforced Bubble Wrap + Wooden Pallet
- Delivery Time: 15-25 Working Days
- Payment Terms: T/T, L/C, Western Union
- Supply Ability: 5000 Sets per Month



Product Specification

- Frame Material: 6061-T6 Aluminum Alloy, Exhibition-Grade Reinforced Profile
- Cover Material: 900g/m² UV-Reflective PVC-Coated Polyester, Thermo-Shield Technology
- Roof System: Double-Skin With Reflective Outer Layer And Insulated Inner Liner
- Max Clear Span: Up To 20m — No Internal Columns
- Wind Resistance: Up To 100 Km/h (EN 13782 Certified)
- Climate Control: Integrated AC Plenum Channels, HVAC Equipment Bays, Insulated Panels
- Sidewall Options: Solid PVC, Transparent Window, Glass Wall, Sandwich Panel, Exhibition Backdrop
- Door Options: Industrial Roll-Up, Double Glass Entrance, Loading Bay Doors
- Warranty: 5 Years On Frame, 3 Years On Fabric
- Highlight: **Climate controlled party marquee tent, Modular exhibition tent for business events, Trade show marquee tent for Dubai UAE**

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

Product Description

Climate Controlled Modular Exhibition Trade Show Marquee Tent — Powering Dubai's Business Event Economy

Dubai's exhibition industry is a multi-billion dollar economic engine — hosting over 200 major trade shows annually at world-class venues including Dubai World Trade Centre, Dubai Exhibition Centre (Expo City), and ADNEC in Abu Dhabi. The **Climate Controlled Modular Exhibition Trade Show Party Marquee Tent** is engineered to extend this exhibition capacity with infrastructure that meets UAE standards. With 20m clear spans, unlimited modular expansion, integrated AC plenum system, UV-reflective Thermo-Shield roof, and rapid build sequences, this tent delivers the exhibition-grade environment that international exhibitors and visitors expect from Dubai.

From GITEX technology exhibition overflow to Gulfood temporary halls, Arab Health satellite venues to Dubai Airshow chalets — this tent provides world-class temporary exhibition space worthy of the UAE's reputation for excellence.

Technical Specifications

Parameter	Specification
Frame Material	6061-T6 Aluminum Alloy, Exhibition-Grade Reinforced Profile
Frame Connection	Industrial Hot-Dip Galvanized Steel Joints, High-Load Rated
Frame Surface	Anodized + Powder Coated, UV-Stable Professional Finish
Cover Fabric	900g/m ² UV-Reflective PVC-Coated Polyester, Thermo-Shield Technology
Roof System	Double-Skin with Reflective Outer Layer and Insulated Inner Liner
Fabric Properties	Waterproof, UV Reflective (95% Solar Rejection), Flame Retardant (DIN 4102 B1)
Wind Resistance	Up to 100 km/h (EN 13782 Certified)
Climate Control	Integrated AC Plenum Channels, HVAC Equipment Bays, Insulated Wall Panels
Max Clear Span	Up to 20m — No Internal Columns for Exhibition Layout Flexibility
Modular Expansion	Unlimited Side-by-Side and End-to-End Connection
Span Width Options	6m / 8m / 10m / 12m / 15m / 20m
Eave Height	3.5m / 4.0m / 4.5m / 5.0m (Exhibition Spec)
Sidewall Options	Solid PVC, Transparent Window, Glass Wall, Sandwich Panel, Exhibition Backdrop
Door Options	Industrial Roll-Up, Double Glass Entrance, Loading Bay Access Doors
Warranty	5 Years on Frame, 3 Years on Fabric

Key Advantages for the UAE Market

Dubai Exhibition Grade

Engineered to DWTC and Dubai Exhibition Centre infrastructure standards. 5m eave height for double-deck stands, 20m clear spans for open-plan exhibition floors, and loading bay access for exhibitor logistics.



Integrated AC Plenum System

Built-in AC ducting channels throughout the roof structure and dedicated HVAC equipment bays. Maintains 23°C exhibition hall temperature despite 50°C Gulf summer — essential for electronics, medical, and food exhibitions.



Thermo-Shield Reflective Roof

Double-skin roof with 95% solar radiation rejection. Reduces cooling load by up to 40% compared to standard single-layer tents — significant energy savings for Dubai's air-conditioned exhibitions.

Unlimited Exhibition Scale

Modular system connects infinitely in any direction. Start with a 500 sqm hall, expand to 5,000 sqm next season. All components standardized for seamless integration.



Exhibitor-Ready Infrastructure

Floor-level power cable ports, overhead lighting truss mounts, and suspended signage attachment points integrated into frame design. Reduces exhibitor setup time and temporary wiring.

UAE Authority Documentation

Complete structural and fire safety documentation package accepted by Dubai Municipality, Dubai Civil Defense, and major UAE exhibition venue operators.

Built for Dubai's Exhibition Standards: Every specification — from eave height to AC integration — is aligned with the requirements of Dubai World Trade Centre and major UAE exhibition venues.

TUV Certified with UAE Authority Acceptance: Full TUV Rheinland structural certification with documentation accepted by Dubai Municipality, Civil Defense, and venue operators for temporary exhibition structures.

5-Year Exhibition-Grade Warranty: Comprehensive warranty covering the demanding exhibition cycle — rapid build, 24/7 operation during events, and efficient dismantling.

10+ Years Exhibition Tent Engineering: Over a decade creating large-scale temporary structures for international exhibitions, trade shows, and business events worldwide.

UAE Exhibition Partner Program: Priority production scheduling for UAE exhibition season (September-May), express Gulf logistics, and dedicated project management.

Manufacturing Excellence — Our Production Process

Every tent is manufactured in our 20,000 sqm ISO-certified facility:

1

Exhibition-Grade Certified Materials

6061-T6 aluminum with reinforced profiles for high-load exhibition applications. 900g/m² Thermo-Shield fabric tested for solar reflectivity and exhibition fire safety standards.

2

CNC Heavy-Duty Precision Machining

8 CNC machining centers produce reinforced frame components to ± 0.1 mm tolerance. Truss mounting points and cable ports precision-machined for exhibition infrastructure integration.

3

Thermo-Shield Fabric Production

Double-skin fabric with reflective outer layer laminated to insulated inner liner under controlled conditions. Solar rejection verified to 95% at independent testing laboratory.

4

High-Frequency Exhibition Seam Welding

All fabric seams high-frequency welded and pull-tested. Large-format panels minimize seam count for cleaner exhibition hall aesthetics.

5

Full Pre-Assembly with Infrastructure Testing

Complete pre-assembly with 78-point QC. AC plenum airflow tested, lighting truss load verified, door operation cycled under exhibition traffic simulation.

6

Exhibition-Season Coordinated Logistics

Components organized by hall section for efficient exhibition build sequencing. Sea freight to Jebel Ali Port timed for UAE exhibition season preparation.

Our Factory — 10+ Years of Expertise

Factory Feature	Details
Established	2013 — Over 10 Years of Industry Experience
Factory Area	20,000+ sqm Production Facility
Production Capacity	5,000+ Tent Sets per Month
Workforce	150+ Skilled Workers & Engineers
R&D Team	12 Dedicated Design & Structural Engineers
CNC Machines	8 CNC Machining Centers, 3 High-Frequency Welding Lines
Quality System	ISO 9001:2015 Certified Quality Management
Export Markets	50+ Countries including UAE, Saudi Arabia, Qatar, Oman, Kuwait, Europe, North America
Annual Export Volume	USD 15 Million+ in Tent Products

Certifications & Test Reports

TUV Rheinland

CE Marking (EU)

ISO 9001:2015

EN 13782 Wind Test

DIN 4102 B1 Fire

REACH

RoHS

Certificate	Standard	Scope
TUV Rheinland	Structural Safety & Material Testing	Frame Strength, Wind/Sand Load, Durability, UV Resistance
CE Certification	EU Construction Products Regulation	Full Tent System Compliance
ISO 9001:2015	Quality Management System	Design, Manufacturing, Sales & After-Sales
EN 13782	Temporary Structures — Tents	Wind Resistance Verified (Gulf Region Applicable)
DIN 4102 B1	Fire Behavior	PVC Fabric Flame Retardancy Class B1

5-Year Warranty Commitment

Component	Warranty Period	Coverage
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Aluminum Frame	5 Years	Manufacturing defects, structural failure under normal use, corrosion protection
PVC Fabric Cover	3 Years	Material delamination, seam failure, excessive UV degradation (Gulf climate rated)
Steel Connectors & Hardware	5 Years	Corrosion beyond normal wear, mechanical failure, sand abrasion protection
Spare Parts Availability	10+ Years	Guaranteed spare parts supply for all models, express shipping to UAE

Pre-Sales & After-Sales Service

Pre-Sales Consultation	Free expert consultation for your UAE business needs, climate zone requirements, and Dubai Municipality permit guidance.
Custom Design Service	CAD drawings and 3D renderings. Custom colors, Islamic geometric patterns, and Arabic calligraphy branding available.
Sample Service	Fabric swatches and frame samples. Factory visit or live video tour. UAE-based reference projects available.
Installation Support	Installation manual in English and Arabic. Video guide and remote technical support for first assembly in UAE.
On-Site Engineering	Engineer dispatch available for large UAE projects. Professional crew training included. Gulf region experience.
After-Sales Response	Dedicated account manager. 24-hour email response. 48-hour spare parts dispatch to Dubai, Abu Dhabi, and Sharjah.
Gulf Climate Maintenance Guide	Customized care instructions for UAE climate — extreme heat, sandstorm, humidity, and sea salt exposure management.

Frequently Asked Questions

Q1: Is this tent accepted by Dubai World Trade Centre for exhibition use?

Yes. TUV Rheinland structural certification with full documentation package accepted by DWTC, Dubai Exhibition Centre, and ADNEC for temporary exhibition structures. We provide structural calculations and fire safety certificates.

Q2: How does the Thermo-Shield roof perform in Dubai summer conditions?

The double-skin reflective roof rejects 95% of solar radiation, reducing interior heat gain by up to 40% compared to single-layer tents. Combined with integrated AC plenum system, maintains comfortable 23°C even during UAE summer exhibitions.

Q3: Can multiple tents connect to create larger exhibition halls?

Yes. The modular system supports unlimited side-by-side and end-to-end connections. Exhibition halls from 500 sqm to 5,000+ sqm are achievable with seamless interior transitions.

Q4: Is the frame strong enough to hang exhibition lighting and signage?

Yes. The exhibition-grade reinforced frame includes integrated overhead truss mounting points rated for lighting rigs, signage, and AV equipment. Load calculations provided with documentation.

Q5: Do you provide UAE Civil Defense fire safety certification for exhibitions?

Yes. DIN 4102 B1 flame retardant fabric certification with full fire safety documentation meeting UAE Civil Defense requirements for temporary exhibition structures.

Q6: What is the minimum order quantity?

MOQ is 1 set. We serve individual UAE exhibition organizers, venue operators, and international exhibition infrastructure providers.

Q7: How long does delivery to Dubai take for exhibition season?

Production: 15-25 working days. Sea freight to Jebel Ali Port: 20-25 days. Recommend ordering 3 months before exhibition date for full production, shipping, and setup coordination.

Q8: Is Arabic-language documentation available for UAE authorities?


Yes. All structural, fire safety, and installation documentation provided in English and Arabic — meeting UAE authority submission requirements.



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