



Saudi Vision 2030 Mega Project Construction Site Modular Event Tent for NEOM Red Sea Development KSA

Our Product Introduction

Basic Information

- Place of Origin: Guangdong, China
- Brand Name: ETENT
- Certification: TUV, CE, ISO 9001, SASO Compatible
- Model Number: ET-PM-SA3300
- Minimum Order Quantity: 1 Set
- Price: USD 35-72 per sqm
- Packaging Details: Heavy-Duty PE Film + Reinforced Bubble Wrap + Industrial 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, Reinforced Heavy-Duty Profile
- Frame Connection: Industrial Hot-Dip Galvanized Steel, Site-Rated
- Cover Fabric: 900g/m² Heavy-Duty PVC-Coated Polyester, Multi-Year UV Rated
- Wind Resistance: Up To 110 Km/h — Rated For Exposed Construction Sites
- Operating Temperature: Up To 55°C Continuous Operation
- Deployment Duration: Multi-Year Continuous — Designed For Mega-Project Lifecycles
- Modular Configuration: Office Modules, VIP Reception, Worker Welfare, Storage, Canteen
- Sidewall Options: Solid PVC, Transparent Window, Sandwich Panel, Mesh Screen
- Door Options: Industrial Roll-Up, Glass Entrance, Personnel Access, Loading Bay
- Warranty: 5 Years On Frame, 3 Years On Fabric

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Saudi Vision 2030 Mega Project Construction Site Event Tent — Building the Future of the Kingdom

Saudi Arabia's Vision 2030 represents the most ambitious national transformation in modern history — NEOM's \$500 billion cognitive city stretching 170km, the Red Sea Project's 90-island ultra-luxury archipelago, Qiddiya's entertainment mega-city, Diriyah Gate's \$20 billion heritage restoration, and ROSHN's nationwide housing program. Each mega-project demands thousands of temporary structures functioning in extreme construction environments for multi-year durations. The **Saudi Vision 2030 Mega Project Construction Site Modular Event Tent** is engineered for this unprecedented challenge — a reinforced heavy-duty frame rated for multi-year continuous desert deployment, 110 km/h wind resistance for exposed construction sites, 55°C+ operational rating, and a dual-purpose design that seamlessly transitions from construction-phase facilities to post-completion event venues.

From NEOM's Red Sea coast to the Red Sea Project's island construction bases, Qiddiya's mountain development sites to Diriyah Gate's heritage zone — this tent supports Saudi Arabia's historic transformation.

Technical Specifications

Parameter	Specification
Frame Material	6061-T6 Aluminum Alloy, Reinforced Heavy-Duty Mega-Project Profile
Frame Connection	Industrial Hot-Dip Galvanized Steel, Construction Site Rated
Frame Surface	Anodized + Industrial Powder Coat, Sand Abrasion Resistant
Cover Fabric	900g/m ² Heavy-Duty PVC-Coated Polyester, Multi-Year UV Exposure Rated
Fabric Properties	Waterproof, UV Resistant (55°C+ Continuous), Flame Retardant (DIN 4102 B1)
Wind Resistance	Up to 110 km/h (EN 13782 Certified) — Exposed Site Rated
Sandstorm Protection	Reinforced Sealed Entry, Sand-Skirt System, Abrasion-Resistant Zippers
Operating Temperature	Up to 55°C Continuous Operation
Deployment Duration	Multi-Year Continuous — Designed for Mega-Project Lifecycles
Configuration Options	VIP Visitor Center, Project Office, Worker Welfare, Storage, Canteen, Meeting Hall
Span Width Options	4m / 5m / 6m / 8m / 10m / 12m / 15m
Eave Height	2.6m / 3.0m / 3.5m / 4.0m
Sidewall Options	Solid PVC, Transparent Window, Insulated Sandwich Panel, Mesh Screen
Door Options	Industrial Roll-Up, Glass VIP Entrance, Personnel Access, Loading Bay
Warranty	5 Years on Frame, 3 Years on Fabric

Key Advantages for the Saudi Arabian Market

Mega-Project Reinforced Frame

Extra wall thickness 6061-T6 aluminum and industrial steel joints rated for multi-year continuous desert deployment. Handles the daily demands of active construction sites from NEOM to the Red Sea Project.

Construction-to-Event Dual Lifecycle

Designed for Vision 2030 project lifecycles. Functions as construction-phase VIP center, project office, or worker facility — then transitions seamlessly to post-completion event venue, maximizing ROI across the entire project timeline.

110 km/h Exposed Site Wind Rating

Higher wind rating than standard tents — engineered for Saudi mega-project construction sites with no surrounding windbreaks. Handles desert winds, mountain gusts, and Red Sea coastal conditions.

55°C Continuous Operation

900g/m² heavy-duty fabric with enhanced UV inhibitors rated for multi-year exposure to Saudi Arabia's extreme interior desert sun. AC-compatible design maintains habitable temperatures for site personnel.

Multi-Module Site Compound

Flexible module configurations create complete site compounds — VIP visitor welcome centers for investor delegations, air-conditioned project offices, worker welfare facilities meeting IFC standards, and secure equipment storage.

Vision 2030 Compliance Package

Documentation supporting Saudi mega-project procurement: SASO Certificate of Conformity, IFC Performance Standards compatibility, and municipality permit documentation for NEOM, Red Sea Global, Qiddiya, and Diriyah Company.

Engineered for Vision 2030 Reality: Every specification — from reinforced frames to multi-year ratings — is purpose-designed for the extreme demands of Saudi Arabia's historic mega-project construction environments.

TUV + SASO + IFC Compatible: Full TUV Rheinland certification with SASO compliance and IFC Performance Standards compatible documentation supporting international contractor procurement.

5-Year Mega-Project Warranty: Comprehensive warranty covering the multi-year deployment cycle — from construction phase through post-completion event operation.

10+ Years Heavy-Duty Tent Engineering: Over a decade creating tent solutions for the world's largest construction and infrastructure projects across extreme environments.

Saudi Mega-Project Partner Program: Volume pricing for project-scale deployments, dedicated project management, and priority logistics via Dammam and Jeddah ports.

Manufacturing Excellence — Our Production Process

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

1

Heavy-Duty Certified Material Selection

6061-T6 aluminum with verified extra wall thickness from certified mills. 900g/m² fabric with enhanced UV stabilizers tested for multi-year Saudi desert exposure.

2

CNC Reinforced Profile Manufacturing

8 CNC machining centers produce heavy-duty frame components to ± 0.1 mm tolerance. Reinforced profiles precision-machined for industrial steel joint interfaces.

3

Industrial-Grade Surface Protection

Anodizing + industrial powder coating optimized for construction site environments — sand abrasion, UV exposure, and chemical resistance verified.

4

Heavy-Duty Fabric Welding & Testing

900g/m² fabric with high-frequency welded reinforced seams. Every seam pull-tested. Fabric samples undergo accelerated UV aging testing simulating multi-year Saudi desert exposure.

5

Full Compound Assembly & Load Testing

Complete pre-assembly with 78-point QC plus heavy-duty verification. Frame load tested, wind resistance verified, continuous operation systems confirmed.

Mega-Project Coordinated Logistics

Components organized by compound module for efficient site deployment. Sea freight to Dammam and Jeddah ports with mega-project timeline coordination.

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 Saudi Arabia, UAE, Qatar, Kuwait, Oman, 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 & Desert Applicable)
DIN 4102 B1	Fire Behavior	PVC Fabric Flame Retardancy Class B1
SASO Compatible	Saudi Standards, Metrology and Quality Organization	Saudi Import & Safety Documentation Package

5-Year Warranty Commitment

Component	Warranty Period	Coverage
Aluminum Frame	5 Years	Manufacturing defects, structural failure, corrosion protection (desert environment rated)
PVC Fabric Cover	3 Years	Material delamination, seam failure, excessive UV degradation (Saudi sun rated)
Steel Connectors & Hardware	5 Years	Corrosion beyond normal wear, mechanical failure, sand abrasion protection
Spare Parts Availability	10+ Years	Guaranteed spare parts supply, express shipping to Saudi Arabia via Dammam/Jeddah ports

Pre-Sales & After-Sales Service

Pre-Sales Consultation	Free expert consultation for Saudi market requirements, SASO import guidance, and Saudi Building Code (SBC) compliance documentation.
Custom Design Service	CAD drawings and 3D renderings. Custom colors, Islamic geometric patterns, and Arabic calligraphy branding for Saudi market identity.
Sample Service	Fabric swatches and frame samples available. Factory visit or live video tour. GCC and Saudi reference projects upon request.
Installation Support	Installation manual in English and Arabic. Video guide and remote technical support for first assembly in Saudi Arabia.
On-Site Engineering	Engineer dispatch available for large Saudi projects. Professional crew training. Experience with Saudi mega-project requirements.
After-Sales Response	Dedicated account manager. 24-hour email response. 48-hour spare parts dispatch to Riyadh, Jeddah, and Dammam.
Saudi Climate Maintenance Guide	Customized care instructions for Saudi climate zones — from Riyadh's desert interior to Jeddah's humid coast to NEOM's mountain environment.

Frequently Asked Questions

Q1: Can this tent handle multi-year continuous deployment on Saudi construction sites?

Yes. This is the primary design purpose. Reinforced frame, 900g/m² multi-year UV-rated fabric, and industrial-grade protection systems are engineered for 3-7 year continuous deployment — matching Vision 2030 mega-project construction timelines.

Q2: Is this tent suitable for VIP investor visits at Saudi mega-project sites?

Yes. The dual-purpose design supports construction-phase VIP visitor centers with glass entrances, AC climate control, and premium interior finishes — presenting a professional image for international investor delegations.

Q3: Does this tent meet IFC Performance Standards for worker welfare?

The modular worker welfare configuration supports the facility requirements outlined in IFC Performance Standard 2 — providing dignified rest areas, dining spaces, and climate-controlled welfare facilities for Saudi mega-project workforces.

Q4: Is the tent compatible with SASO for Saudi project procurement?

Yes. SASO Certificate of Conformity documentation package including TUV test reports, material certificates, and safety compliance documentation required for Saudi mega-project procurement processes.

Q5: Can the tent be reconfigured after construction is complete?

Yes. The modular design enables reconfiguration from construction-phase facilities to post-completion event venues — extending asset life and maximizing ROI across the entire Vision 2030 project lifecycle.

Q6: What is the minimum order quantity for mega-project deployments?

No minimum — we serve individual project sites and thousand-unit mega-project deployments. Volume pricing available for project-scale orders.

Q7: How long does delivery to Saudi project sites take?

Production: 15-25 working days. Sea freight to Dammam or Jeddah ports: 20-25 days. Express air freight available for urgent project requirements. Site delivery coordination included.


Q8: Is Arabic-language documentation available for Saudi workforce training?

Yes. All documentation — assembly guides, safety protocols, maintenance manuals — provided in English and Arabic. On-site engineer dispatch available for Saudi workforce training.



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