



Snow Load Reinforced Party Marquee Tent Double Layer PVC Cover Steel Frame Kazakhstan

Our Product Introduction

Basic Information

- Place of Origin: Guangdong, China
- Brand Name: Marquees Tent
- Certification: TUV Rheinland, ISO 9001:2015
- Model Number: MT-KZ-S2
- Minimum Order Quantity: 1 Set
- Price: USD 900-4,000 / Set
- Packaging Details: Reinforced steel pallet with multi-layer waterproof wrap for Kazakhstan rail/truck transport
- Delivery Time: 15-30 working days after order confirmation
- Payment Terms: T/T, L/C, PayPal, Western Union
- Supply Ability: 300 Sets per Month



Product Specification

- Frame Material: Hot-Dip Galvanized Steel Q235 68mm X 2.5mm
- Roof Cover: Double-Layer Insulated 850g/m² + 650g/m² PVC
- Cold Resistance: -45°C Extreme Low-Temperature Tested
- Wind Resistance: 100 Km/h (EN 13782 Certified)
- Snow Load Capacity: 0.5 KN/m² Reinforced Ridge Beams
- UV Protection: UV Stabilized, 3-Year Warranty
- Fire Rating: DIN 4102 B1 Certified
- Sidewall Type: Removable Zippered PVC + Optional Insulated Liner
- Foundation Option: Expansion Bolts For Concrete / Ground Stakes For Soil
- Highlight: **Snow load reinforced party marquee tent, Double layer PVC marquee tent, Steel frame party marquee tent**

Product Description

Snow Load Reinforced Party Marquee Tent — Double Layer for Kazakhstan Winter

Premium Party Marquee Tent engineered for the Kazakhstan market — extreme climate durability, certified quality, rapid deployment. Ideal for outdoor weddings, corporate events, exhibitions, festivals and commercial gatherings across Kazakhstan and Central Asia.

Product Advantages & Selling Points for Kazakhstan Market

0.5 kN/m² Snow Load Rating

Reinforced ridge beams and purlins specifically engineered for Kazakhstan's heavy snowfall regions including Almaty mountains and northern steppes

Double-Layer Insulated PVC Roof

Outer 850g/m² waterproof layer + inner 650g/m² thermal barrier creates an air-gap insulation cavity reducing interior heat loss by up to 40% in winter conditions

Extreme Cold -45°C Certification

Both frame materials and PVC covers laboratory-tested at -45°C with zero structural compromise — validated for Astana, Karaganda, and Pavlodar winter deployments

Hot-Dip Galvanized Steel Frame

Q235 structural steel with 80µm zinc coating provides exceptional strength and corrosion resistance suitable for semi-permanent year-round installations

Semi-Permanent Restaurant & Resort Solution

Designed for Kazakh hospitality businesses — cafes, restaurants, hotel terraces and ski resort facilities requiring 12-month outdoor dining space

Kazakhstan Winter Event Ready

Integrated snow-shedding roof pitch design prevents snow accumulation, while reinforced anchoring system ensures stability through spring thaw and freeze-thaw cycles

Technical Specifications

Parameter	Specification
Span Width	4m / 5m / 6m / 8m / 10m
Eave Height	2.5m - 3.5m
Ridge Height	3.5m - 5.0m
Bay Distance	3m / 5m
Frame Material	Hot-Dip Galvanized Steel Q235 68mm x 2.5mm
Roof Cover	Double-Layer: 850g/m² PVC Outer + 650g/m² PVC Inner
Sidewall Panels	Removable Zippered PVC, Optional Insulated Liner
Wind Load Rating	100 km/h (EN 13782 Certified)
Snow Load Rating	0.5 kN/m²
Temperature Range	-45°C to +45°C
Zinc Coating	80µm Hot-Dip Galvanized (ISO 1461)
Fire Certification	DIN 4102 B1

⚙️ Production Process & CNC Manufacturing

Step 1: CNC Precision Cutting

Aluminum alloy profiles precisely cut by advanced CNC machining centers with ±0.5mm tolerance control — ensuring flawless assembly even at -40°C expansion conditions.

Step 2: Frame Welding & Assembly

Steel frames undergo TIG/MIG welding by certified welders with 80µm hot-dip galvanizing for Kazakhstan's harsh continental climate — zero rust for 15+ years.

Step 3: PVC Fabric Cutting & HF Welding

High-frequency heat welding for PVC fabric panels ensures 100% waterproof seams — tested at -40°C cold crack resistance for Kazakhstan winters.

Step 4: Full Assembly QC & Export Packing

Every unit undergoes complete pre-assembly inspection before export-grade steel pallet packing — optimized for rail and truck transport to Kazakhstan via Almaty, Astana, and Shymkent.

Factory Strength & Company Advantages

10+ Years Industry Experience

Over a decade of expertise in designing and manufacturing marquee tents for global markets, with proven success in Central Asian extreme climate conditions.

20,000 m² Production Facility

State-of-the-art factory equipped with 6 CNC machining centers, automated welding lines, and high-frequency PVC welding machines — 500+ units monthly capacity.

Kazakhstan Logistics Hub

Dedicated China-Kazakhstan rail freight via Khorgos/Alashankou dry ports. 12-18 day transit to Almaty. Consolidated container loading for cost efficiency.

5-Year Frame Warranty

All aluminum and steel frames backed by a comprehensive 5-year warranty against manufacturing defects. PVC covers carry a 3-year UV and cold-crack warranty.

Certifications & Test Reports

TUV Rheinland Certified

Frame structural safety certified by TUV Rheinland. Meets EN 13782 temporary structure standards — recognized and trusted in Kazakhstan for government and corporate procurement.

ISO 9001:2015

Quality management system certified by SGS. Full production traceability from raw material to finished product — meets Kazakhstan GOST compliance requirements.



Cold Crack Test (-40°C)

PVC fabric tested at -40°C for cold crack resistance. Material maintains flexibility and structural integrity in Kazakhstan's extreme winter conditions.

Wind Load Test Report

Frame tested for sustained steppe winds up to 100 km/h. Reinforced anchoring system validated for Kazakhstan's open terrain wind conditions.

Pre-Sales & After-Sales Service

Pre-Sales Support

Free 3D layout design & rendering for your Kazakhstan venue dimensions

Material samples shipped within 48 hours (DHL/FedEx to Almaty/Astana)

Russian-language product brochures, installation manuals & technical datasheets

Wind load & snow load calculations for Kazakhstan climate zones

Free quotation with detailed BOM within 24 hours (Russian/English)

Video factory tour & live product demonstration via video call

After-Sales Service

Free spare parts kit with every container order (connectors, bolts, washers, pins)

5-year aluminum/steel frame warranty against manufacturing defects

3-year PVC cover warranty (UV degradation & cold crack)

Installation video guide with Russian voice-over instructions

24/7 WhatsApp technical support with Russian-speaking team

Replacement parts express shipped within 72 hours to Kazakhstan via rail/air

Frequently Asked Questions — Kazakhstan Market

Q: Is the double-layer roof really effective for Kazakhstan winters?

A: Yes. The air-gap between the two PVC layers acts as an insulation cavity, reducing interior heat loss by approximately 40%. Combined with portable gas or electric heaters, the interior stays comfortable even at -30°C outside.

Q: How is this tent different from your standard model?

A: This model features a heavy-duty steel frame (vs. aluminum), double-layer insulated roof, and 0.5 kN/m² snow load rating — specifically engineered for Kazakhstan's severe winter regions. It is designed for semi-permanent installation rather than frequent relocation.

Q: Can you deliver to remote Kazakhstan regions?

A: Yes. We ship by rail to Almaty or Astana, then arrange domestic Kazakhstan trucking to regional cities including Shymkent, Karaganda, Aktobe, and Pavlodar. We coordinate with local logistics partners.

Q: What foundation do I need for frozen ground?

A: For winter installation on frozen ground, we provide heavy concrete weight plate systems (no digging required). For summer installations on thawed ground, deep-ground helical anchors provide superior hold.

Q: How long does installation take?

A: A professional crew of 4-6 can erect a 10m x 20m tent in approximately 6-8 hours. We provide Russian-language installation manuals and can send a technical supervisor for your first installation.

Q: Is this suitable for Kazakh mountain resorts near Almaty?

A: Absolutely. The 0.5 kN/m² snow load design, -45°C cold rating, and reinforced frame make this tent ideal for ski resorts and mountain venues in the Almaty region. We offer additional snow-shedding roof angles for high-altitude installations.

Get in Touch — We Serve Kazakhstan & Central Asia

Ready to order or need a custom solution? Contact our sales team today for a tailored quotation in English or Russian.

[Email](#)

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