



Heavy Duty Winter Resistant Event Party Marquee Tent Snow Load Reinforced Frame for Poland Cold Climate Celebrations

Our Product Introduction

Basic Information

- Place of Origin: Guangdong, China
- Brand Name: ETENT
- Certification: TUV, CE, ISO 9001
- Model Number: ET-PM-WR1200
- Minimum Order Quantity: 1 Set
- Price: USD 38-82 per sqm
- Packaging Details: PE Film + 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 Reinforced Aluminum Alloy, Extra Wall Thickness
- Frame Connection: Industrial-Grade Hot-Dip Galvanized Steel Joints
- Cover Material: 850g/m² Heavy-Duty PVC-Coated Polyester, Triple-Layer Insulated
- Snow Load Capacity: Up To 75 Kg/m²
- Wind Resistance: Up To 100 Km/h (EN 13782 Certified)
- Operating Temperature: -25°C To +40°C
- Sidewall Options: Solid PVC, Transparent PVC Window, Glass Wall, Sandwich Panel
- Door Options: Double Hinged Door, Sliding Door, Roll-Up Door
- Color Options: White, Grey, Navy Blue, Custom Colors
- Warranty: 5 Years On Frame, 3 Years On Fabric
- Highlight: **heavy duty winter marquee tent, snow load reinforced party tent,**

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

Product Description

Heavy Duty Winter Resistant Event Party Marquee Tent — Conquering Poland's Harsh Winters

Poland's winter is no joke — temperatures routinely plunge below -20°C , and heavy snowfall blankets the country from the Tatra Mountains to the Baltic coast. The **Heavy Duty Winter Resistant Event Party Marquee Tent** is engineered to thrive in these conditions. With a snow-load-rated reinforced aluminum frame (75 kg/m^2), industrial-grade hot-dip galvanized steel connectors, and triple-layer insulated PVC fabric, this tent keeps your Polish events running when others shut down for the season.

From Christmas markets in Kraków's Rynek Główny to New Year celebrations in Warsaw and winter weddings in Zakopane, this tent delivers uncompromising protection and warmth when Polish weather is at its most challenging.

Technical Specifications

Parameter	Specification
Frame Material	6061-T6 Reinforced Aluminum Alloy, Extra Wall Thickness
Frame Connection	Industrial-Grade Hot-Dip Galvanized Steel Joints
Frame Surface	Anodized + Powder Coated Dual Protection
Cover Fabric	850g/m ² Heavy-Duty PVC-Coated Polyester, Triple-Layer Insulated
Fabric Properties	Waterproof, UV Resistant, Flame Retardant (DIN 4102 B1/M2), Tear Resistant
Wind Resistance	Up to 100 km/h (EN 13782 Certified)
Snow Load Capacity	Up to 75 kg/m ²
Operating Temperature	-25°C to $+40^{\circ}\text{C}$
Span Width Options	3m / 4m / 5m / 6m / 8m / 10m / 12m / 15m
Eave Height	2.6m / 3.0m / 3.5m / 4.0m
Bay Distance	3m / 5m
Sidewall Options	Solid PVC, Transparent PVC Window, Glass Wall, Sandwich Panel
Door Options	Double Hinged, Sliding, Roll-Up
Warranty	5 Years on Frame, 3 Years on Fabric

Key Advantages for the Polish Winter Market



75 kg/m² Snow Load Rating

Reinforced frame and steep roof pitch handle Poland's heavy snowfall without collapse risk. Certified to withstand the worst Polish winter can deliver.

-25°C Operating Range

Triple-layer insulation system keeps interiors warm even during Poland's coldest nights. Reduces heating costs while maintaining guest comfort.

Industrial Steel Joints

Hot-dip galvanized steel connectors replace standard aluminum joints. Superior strength for heavy snow and ice loading — critical for Polish winter safety.

100 km/h Wind Resistance

Certified to EN 13782 for extreme wind loads. Protects your event from Poland's fierce winter storms and Baltic coastal winds.

Christmas Market Ready

Ideal for Poland's famous Christmas markets (Kraków, Wrocław, Gdańsk). Creates warm, inviting spaces that keep visitors shopping and celebrating.

Year-Round Polish Operation

From summer weddings to winter festivals — one tent system covers all 12 months. Maximize your Polish rental fleet utilization.

Engineered for Polish Winters: Designed specifically for Poland's continental climate — not adapted from milder regions. Snow load and temperature ratings match Polish reality.

TUV Certified Winter Safety: Full TUV Rheinland structural certification with snow load documentation for Polish venue licensing requirements.

5-Year Winter Warranty: Comprehensive warranty covering frame and fabric through multiple Polish winter seasons.

10+ Years Winter Engineering: Over a decade designing tents for the world's coldest markets — from Scandinavia to Eastern Europe.

Factory-Direct Winter Value: Competitive wholesale pricing on winter-spec equipment. Complete packages including insulation and heating system compatibility.

Manufacturing Excellence — Our Production Process

Every tent is manufactured in our 20,000 sqm ISO-certified facility following rigorous quality protocols:

1

Premium Winter-Grade Materials

6061-T6 reinforced aluminum with verified wall thickness and industrial steel sourced from certified mills. All materials inspected for cold-weather performance.

2

CNC Precision Machining

8 CNC machining centers cut and drill reinforced profiles to ± 0.1 mm. Every steel joint interface precision-machined for perfect load distribution under snow weight.

3

Dual-Protection Surface Treatment

Anodizing + powder coating creates defense against corrosion from snow, ice, and de-icing salts commonly encountered in Polish winter conditions.

4

Triple-Layer Insulated Fabric

850g/m² PVC fabric with triple-layer thermal insulation laminated under controlled conditions. Tested for thermal retention at -25°C.

5

Snow Load Testing & QC

Full pre-assembly with 78-point QC. Sample frames undergo simulated snow load testing to verify 75 kg/m² rating before shipment approval.

6

Winter-Ready Packaging & Shipping

VCI corrosion inhibitor packaging for metal components. Fumigated pallets. Sea freight to Gdańsk, Gdynia, and Szczecin ports.

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 Poland, Germany, Czech Republic, Slovakia, Ukraine, Baltic States
Annual Export Volume	USD 15 Million+ in Tent Products

Certifications & Test Reports

TUV Rheinland Certified

CE Marking (EU)

ISO 9001:2015

EN 13782 Wind Test

DIN 4102 B1 Fire Retardant

REACH Compliant

RoHS Compliant

Certificate / Test	Standard	Scope
TUV Rheinland	Structural Safety & Material Testing	Frame Strength, Wind Load, Material Durability
CE Certification	EU Construction Products Regulation	Full Tent System Compliance for European Market
ISO 9001:2015	Quality Management System	Design, Manufacturing, Sales & After-Sales
EN 13782	Temporary Structures — Tents	Wind Resistance Verified to Specification
DIN 4102 B1	Fire Behavior of Building Materials	PVC Fabric Flame Retardancy — Class B1

5-Year Warranty Commitment

Component	Warranty Period	Coverage
Aluminum Frame	5 Years	Manufacturing defects, structural failure under normal use
PVC Fabric Cover	3 Years	Material delamination, seam failure, excessive UV degradation
Steel Connectors & Hardware	5 Years	Corrosion beyond normal wear, mechanical failure
Spare Parts Availability	10+ Years	Guaranteed spare parts supply for all models

Pre-Sales & After-Sales Service

Pre-Sales Consultation	Free expert consultation to determine optimal tent configuration for your Polish business needs and target market segments.
Custom Design Service	CAD drawings and 3D renderings provided. Custom colors, sizes, and branding options for your Polish market identity.
Sample Service	Fabric swatches, frame samples, and finish samples available. Factory visit or live video tour upon request.
Installation Support	Comprehensive installation manual in English and Polish. Video guide and remote technical support during first assembly.
On-Site Engineering	Engineer dispatch available for large Polish projects. Professional crew training included.
After-Sales Response	Dedicated account manager. 24-hour email response. 48-hour spare parts dispatch to Poland.
Seasonal Maintenance Guide	Customized care instructions for Polish climate — spring/summer setup, autumn maintenance, and winter storage best practices.

Frequently Asked Questions

Q1: Can this tent really withstand Polish winter conditions?

Yes. The frame is rated for 75 kg/m² snow load and tested at -25°C. Industrial-grade steel joints replace standard aluminum for superior cold-weather strength. It is purpose-built for Poland's winter reality.

Q2: How does the snow load rating compare to Polish building codes?

75 kg/m² exceeds standard requirements for temporary structures in most Polish regions. For mountain areas (Zakopane, Tatra region), contact us for enhanced snow load configurations up to 120 kg/m².

Q3: Does the insulated fabric keep heating costs down?

Yes. The triple-layer insulation reduces heat loss by up to 40% compared to standard single-layer tents. Polish clients report significant heating savings during winter operations.

Q4: Is this tent suitable for Polish Christmas markets?

Absolutely. This is one of our most popular models for Christmas market operators across Poland. The combination of snow load protection, insulation, and wind resistance makes it ideal for November-December outdoor markets.

Q5: What is the minimum order quantity?

MOQ is 1 set. We serve individual Polish venues and professional winter event companies. Contact us for customized winter tent package quotations.

Q6: Do you provide TUV snow load certification for Polish permits?

Yes. Full TUV Rheinland documentation including snow load test reports is provided. This supports Polish venue licensing and winter event permit applications.

Q7: How long does delivery to Poland take?

Production: 15-25 working days. Sea freight to Gdańsk, Gdynia, or Szczecin: 30-35 days. Express delivery for urgent winter season orders.

Q8: Can the tent be left up through the entire Polish winter?

Yes. Unlike standard tents that must be taken down before snowfall, our winter-resistant model is designed for extended deployment through the full Polish winter season (November-March).



Guangzhou Tendars Tent Co., Limited



0086 13640286461



amanda@marquees-tent.com



marquees-tent.com

No.319, 2nd building , 8th zone , Aoyuan city plaza , Zhongcun Street, Guangzhou, Guangdong, China