



SHELTER STRUCTURES

RETRACTABLE TENTS



About Us



Shelter Structures' Brand Introduction

Shelter Structures was founded in 2003 and has evolved into a global leader in the prefabricated structures industry over 20 years. With a mission to pioneer sustainable development in construction, Shelter Structures has made significant strides in innovation and product development. Nowadays, we supplied tents all over the world and has supported the Olympics, Benz, BMW and many major events and international corporations

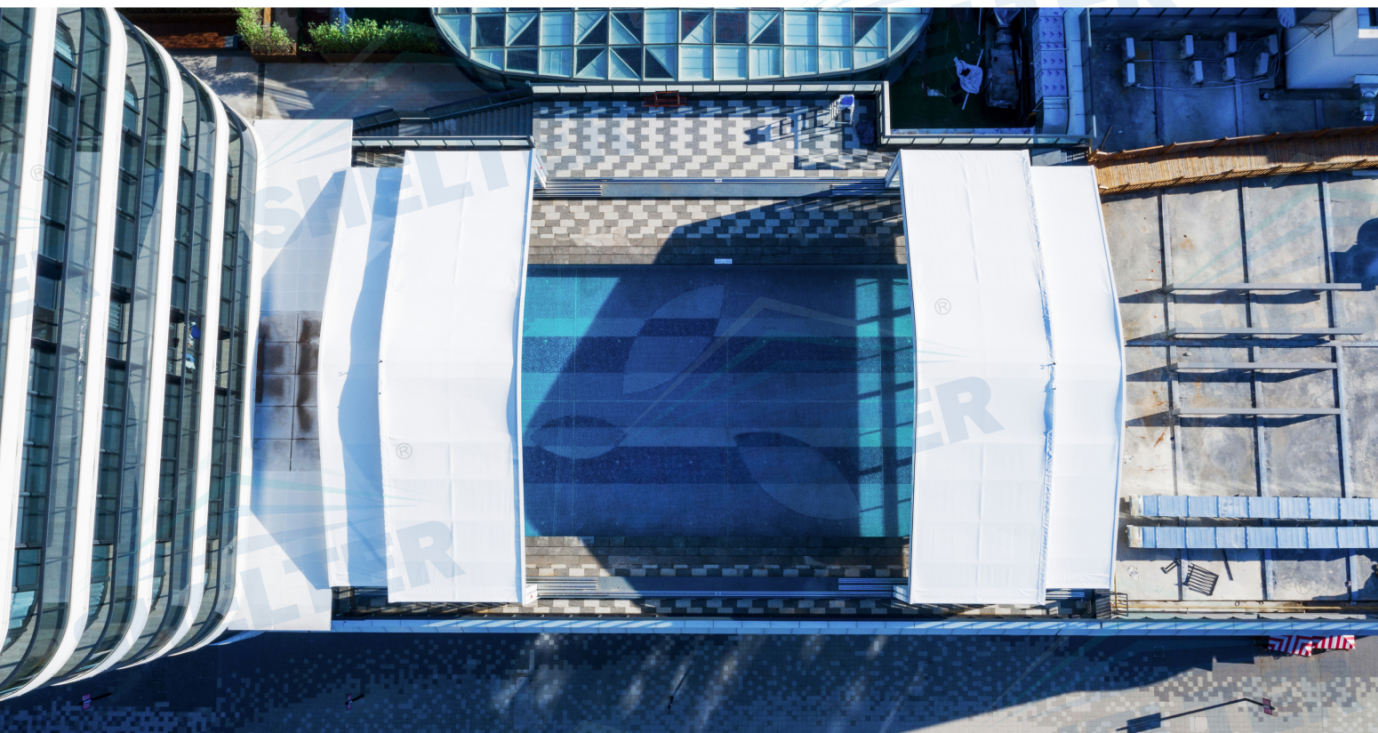


Retractable Tents

Retractable tents are designed with an advanced driving system for flexible expansion and contraction. This improves the space utilization and reduces space waste. Their stable structures made from aluminum alloy frame and weather-resistant PVC fabric can provide a reliable shelter for swimming, restaurant and banquet hall, etc. Whether it's for events or warehouse, our retractable tents are a cost-effective and reliable choice.

Features

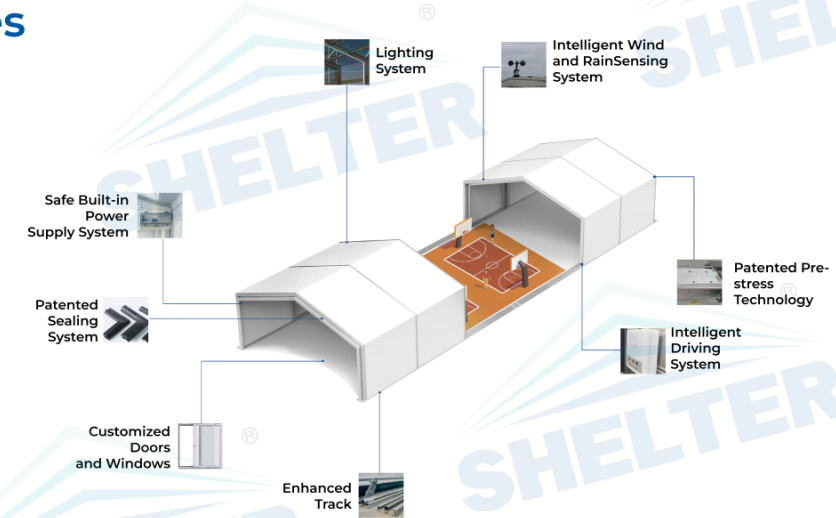
- Inheriting the advantages of regular clear span tents, it has a column-free design inside for spacious space.
- Adopt the advanced driving system to allows the tent to flexibly expansion and contraction
- Lightweight aluminum frame are prefabricated for easy transportation and quick installation
- Strong aluminum alloy structures can withstand high wind loads and snow loads.
- Smart retractable system effectively save space and improve space utilization



Frame

Main Materials	<ul style="list-style-type: none"> ▪ Aluminum Alloy Frame ▪ Q235 Steel Components
Color	Original Color/ White Coating/ Black Coating
Max Wind Load	120km/h
Max Snow Load	0.5kN/m ²
Features	<ul style="list-style-type: none"> ▪ Reliable metal frames made of durable and sturdy aluminum to ensure stability and long-term uses. ▪ Easy to setup and expand with prefabricated lightweight aluminum frame and modular design. ▪ Sturdy enough to resist various weather condition and withstand high wind and snow loads.

Accessories



Roof Options

- 850GSM Opaque PVC
- 950GSM Transparent PVC
- Corrugated Panel

Door Options

- PVC Door with Zipper/Rope
- Aluminum Door (Single/Double Door)
- Glass Door (Single/Double Door)
- Single Door
- Rolling Door
- Clamshell Door

Wall Options

- 650GSM Translucent PVC Fabric
- 850GSM Opaque PVC Fabric
- 950GSM Transparent PVC Fabric
- ABS Panel Wall
- Tempered Glass
- Composite Panel
- Corrugated Panel

Flooring System




- Wooden Floor
- Cassette Floor
- Stage Platform System

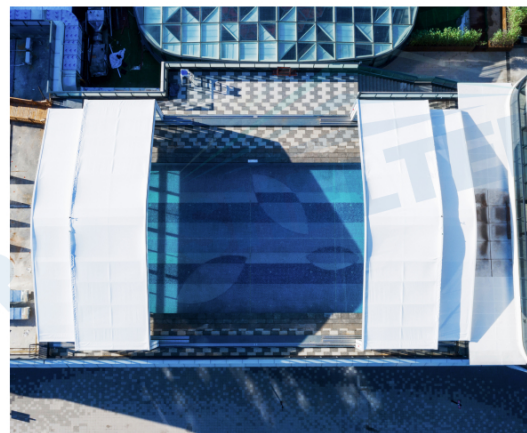
Window & Ventilation Options

- Glass Awning Window
- Glass Casement Window
- Glass Sliding Window
- Roll-up Window
- Extractor Fan

Other Accessories

- Air Conditioner
- Lighting
- Insulation
- Entrance Ramp
- Staircase
- Guardrail

Retractable Tents	Item	Span (m)	Eave Height (m)	Bay Distance (m)	Length (m)	Max Wind Load	Cover
	A-frame Retractable Tent	3-80	2.6/3.0/4.0/6.0	3.0/5.0	Expands unlimitedly in 3/5m increment	Up to 120 km/h	High Strength PVC Coated Fabric
	Arcum Retractable Tent	3-80	2.6/3.0/4.0	3.0/5.0			
	Polygon Retractable Tent	15-80	4.0	5.0	Expands unlimitedly in 5m increment		



Hangzhou Wenlan Retractable Tent Project

Location: Hangzhou, Zhejiang Province, China

Sector: Intelligent Mobile Swimming Pool

Built Year: 2022

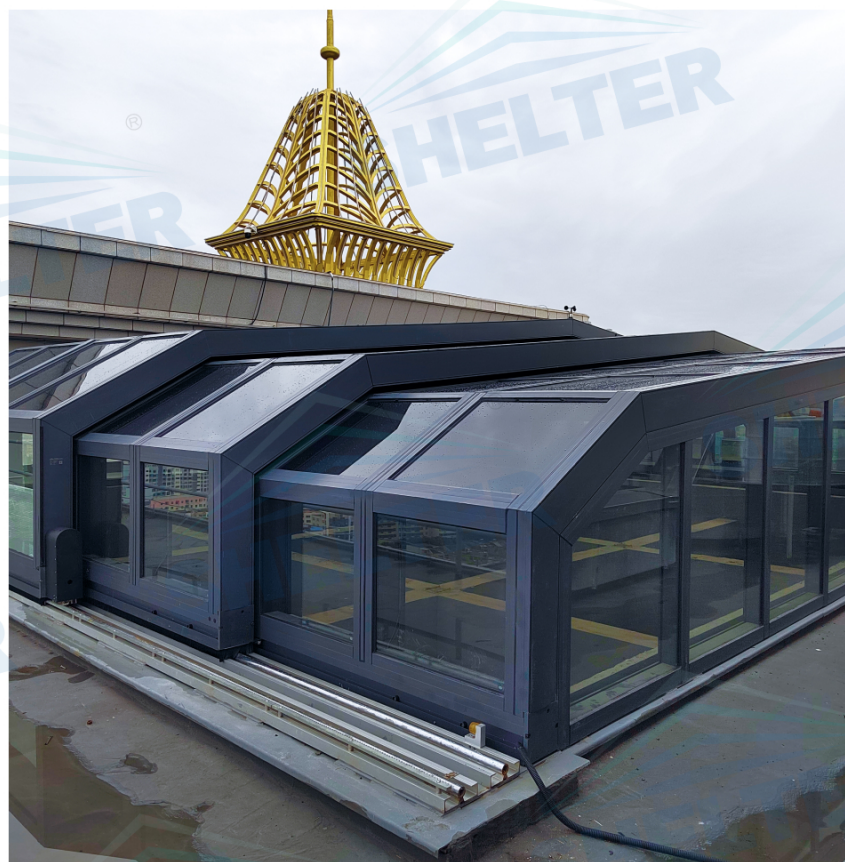


Sunroom Project in Haikou

Location: Hainan of China

Sector: Mobile Sea Viewing Restaurant

Built Year: 2021



Yulin Power Generation Glass Sunroom Project

Location: Yulin City, Shaanxi Province, China

Sector: Photovoltaic Retractable Patio Covers

Built Year: 2022



Guangzhou Westin Hotel Sunroom Project

Location: Guangzhou, China

Sector: Outdoor Smart Mobile Sunroom Banquet Hall

Built Year: 2020

Our Belief >>

Tailor-Made Solutions Make Space Valuable



Shelter Structures

Shelter Structures is dedicated to providing globally leading outdoor space solutions, mainly producing high-quality temporary and semi-permanent modular tent systems, widely used in various outdoor festivals, commercial events, sports venues, industrial storage, military, and disaster relief areas.



Glitzcamp



Glitzcamp specializing in outdoor tents and holiday homes manufacturing, mainly serving tourism real estate, RV camps, cultural and tourism towns, etc., capable of meeting personalized customization needs and providing efficient and beneficial tourism housing solutions.



Shelter Dome



Shelter Dome focused on offering high-quality outdoor living solutions, combining comfort, functionality, and eye-catching exterior design in one, exploring the luxury star tents of fashion trends. Its unique shape and strong adaptability have made it the go-to choice for exquisite camping, unique hotel development, and luxury camping.



admin@shelter-structures.com

+86 139 2885 8552 / +1 713 386 9281

www.shelter-structures.com

Shelter Architecture Technology (Guangdong) Co.,Ltd