

EVENT & INDUSTRIAL SPACE SOLUTIONS

广州天赛帐篷有限公司 Guangzhou Tentsen Marquee Co.,Limited

Event Tents Sales Factory



The right solution for every occasion



Tensen Marquee is one of the world's leading manufacturers of **high quality tents and space solutions**. Our name stands for uncompromising product quality, as well as competence and high commitment to fulfilling customers` needs.

At Tensen Marquee you will find the right tent for every occasion. We produce creative and functional spaces for receptions, catering, VIP lounges, sporting events and **exhibitions**. Individually tailored to suit your needs and requirements.







Multipurpose

Catering, sports, fairs, VIP events

Modular

Availability

Tensen Marquee tents, thanks to their high quality modular construction system, offer an exceptional variety of sizes, shapes and configuration options. From 3 to 60 metres clear span. Single



Simply name us your challenge, your vision, your task or your issue – who knows what we might be able to offer you in terms of a solution?



Space solutions for every field of application



At TENSEN MARQUEE you will find the right space solution for every occasion. We produce creative and functional spaces for hotels & catering, sports events, trade fairs, exhibitions, private and public celebrations. Individually tailored to suit your needs and the specific requirements of the event.

Catering and weddings

Are you short of space capacities? You are plan- Olympic Games, FIFA World Cup, World Canoening an annex, temporary or permanent? You are looking for the special ambience for unforand tent solutions from TENSEN MARQUEE fulfill all your catering requirements. We create spaces for receptions, gala evenings, weddings, catering and hospitality.

Sports

ing Championship, motor sport, world skiing or light athletic championships... Tensen Marquee tent gettable events? The mobile space concepts constructions are nowadays to be found at nearly all renowned sports events. Permanent space concepts for clubs, such as, for example, for basketball, golf, tennis, football and ice hockey are also to be found in Tensen Marquee's range of products.







Corporate and VIP events

You need more sales space, but do not want a permanent extension? You are looking for a separate room for special campaigns? Then you have found a fantastic and flexible solution with Tensen Marquee tents. Selling in a tent conveys the character of a fast campaign to your customers and it is furthermore a great eye-catcher!

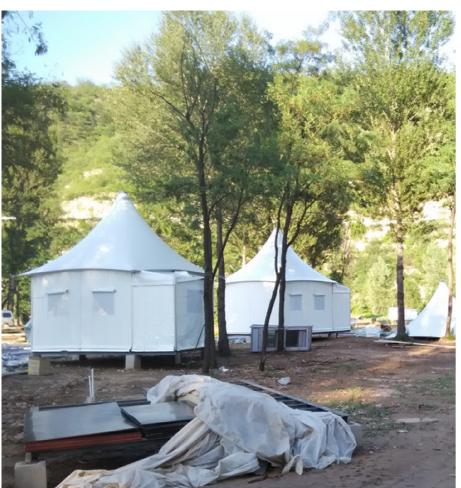
Trade fairs

Tensen Marquee tent halls with annexes designed to meet requirements have been developed precisely for the requirements at trade fairs and exhibitions: Representative in appearance and perfect in function. From the 200 square metre company presentation in the trade fair grounds to the 20,000 square metre large consumer fair out in the countryside. With TENSEN MARQUEE you have an experienced partner at your side. You profit from attractive products, tailor-made solutions and a professional partner service.



Garden Cottage

Beautiful and beautifully economical



The classically attractive **Tensen Marquee Garden Cottage** membrane roof pagoda combines beauty, economic viability and functionality in a perfect

The most varied uses can be planned under its elegant and stable membrane roof – whether alone or in an ensemble. And the combination of robust material quality and favourable price guarantees an investment that is also worthwhile in the long term.

Technical data	Garden Cottage
Profile	63 x 63 mm
Type surface	3 x 3, 4 x 4, 5 x 5
Side height	2,20 and 2,50
Peak height	3,94 - 5,55







Pagoda P8

Beautiful, practical and individual





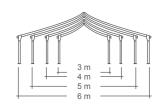




With its characteristic appearance and first-class material and finish quality, the Tensen Marquee Pagoda makes a positive impression everywhere. Alone or in an ensemble, it offers an attractive tent architecture for many possible uses. Ideal for use at events, in catering and in trade.

The simple, well thought-out assembly technique in conjunction with the patented dual keder technology ensures even faster assembly and dismantling and the perfect, secure fit of the roof cover.

Technical data	Pagoda P8
Profile	100 x 48 mm
Type Surface	3 x 3, 4 x 4, 5x5, 6 x 6
Side height	2,30 and 2,50
Peak height	3,70 - 5,40







TSM P9

Economical in every use



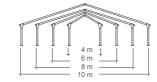


You save time and thus even cash with the problem-free transport, erection and dismantling, storage or care of our basic element for multiplex P9 small tents.

What is more: Even after years you can combine and extend the element – and still buy all system parts later. Guaranteed.

With a side height of 2.3 metres and the proven truss distance of 3 metres, spans of up to 10 metres are possible in the P9 modular system. The ideal frame for individual space design.

Technical data	TSM P9
Profile:	84 x 48 mm
Span width:	4, 6, 8, 10 m
Side height	2.3 m
Truss distance:	3 m
Roof slope:	20 degree
Wind load:	79 km/h
Tensioning system:	expander / spindle-fix





Truss Profile:

84 mm x 48 mm



TSM P7

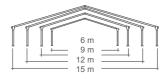
Its greatness is its span

With the modular construction system for our small tent element multiflex P7, with side heights of 2.3 or 2.5 metres and the proven truss distance of 3 metres, spans of up to 15 metres are possible. Because the P7's greatness is definitely its span.

In its development, special attention was paid to ensure that with a side height of 2.3 metres all the TSM units of the P9 series can also be added. But not only that makes the P7 particularly flexible and readily combinable: With 2.5 metres side height cassette wall elements made of glass or plastic are also available.

In addition, the spindle-fix tensioning system used with the Plus version avoids having the valances turned up by the wind and offers improved protection from rain driving in the eaves area.

Technical data	TSM P7
Profile:	120 x 48 mm
Span width:	6, 9, 12, 15 m
Side height:	2.3 and 2.5 m
Truss distance:	3 m
Roof slope:	20 degree
Wind load:	79 km/h
Tensioning system:	expander / spindle-fix





120 x 48 mm

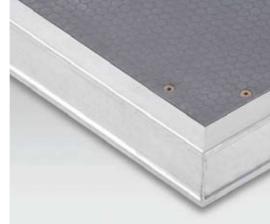
6 m



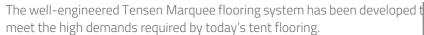
TSM profile tube flooring

Tailor-made, durable, economical and beautiful









The excellent fit of the individual flooring elements means that it is easy to install, and creates a good visual impression even without floor carpeting. When tent anchoring is required, our flooring system with integrated steel weight plates provides the perfect solution: After the installation of all floor cassettes you simply hand-position the practical metal rods in the required bays and create the necessary weight. With this technology the utilisation of ground anchors is no longer required.



Technical data TSM flooring

Technical details













Dimension:

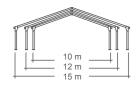
 $L \times W = 2.948 \times 1.009 \text{ m}$



TSM P5N

The especially good value marquee

Technical data	TSM P5N
Profile:	150 x 120 mm
Span width:	10, 12, 15 m
Side height:	2.8 and 3.4 m
Truss distance:	5 m
Roof slope:	18 degree
Wind load:	103 km/h
Tensioning system:	spindle-fix





150 x 120 mm

 With spans of 10 - 15 metres, the Tensen Marguee TSM offers an especially attractive option to all those customers for whom the price takes first place in the decision for a marquee.

Despite particularly great cost efficiency, the well-known high Tensen Marquee standards were maintained for the material and construction. Consistent optimisation, simplification of the frame technology and dispensing, just this once, with the modular construction ability have led to clear savings allowing a particularly economical tent of high quality to be created.

Model variants for flexibility and variety

Compared with the normal TSM, the TSM plus marguee offers further possibilities of fitting out: the Tensen Marquee system cassette flooring and the Tensen Marquee system cassette walls made of plastic or glass.

Discover the different TSM models and variants and find the right solution for your needs. Or begin to design your space straight away with our Space Planner Tool.



TSM P3N

Versatile, creative and economical



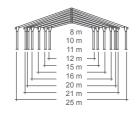




The Tensen Marquee TSM Basic units, available from 08 - 30 m, are the ideal entry level product for large tent sytems. The continous modularity of this system makes it possible for you to turn one into two, and two into more, as only a few additional components are needed in order to produce a TSM modular tent system in a wide variety of widths and designs. Everything in this system can be combined and interchanged while the fully developed technolgy of this particular modular system limits the number of necessary frame sections to an absolute minimum, thus guaranteeing efficient storage along with fast and easy assembly. Our cutting-edge developments always take the existing system components into account; another great advantage, meaning that your exisiting stock remains compatible and easily integrated into the latest designs. It goes without saying that all of the tent components are available for years to come.

Creativity is limitless with the TSM system. A host of accessories, such as glass or hard-PVC systems elements (at side height of 3.40 and 4.00 m), system cassette flooring, aluminium doors, ramps, decoration and more, are available to transform the Tensen Marquee TSM system into stylish individual space solutions for any application.

Profile:	200 x 120 mm
Span width:	8, 10, 11, 12, 15, 16, 20, 21, 25 m
Side height:	2.8, 3.4, 4.0 m
Truss distance:	5 m
Roof slope:	18 degree
Wind load:	103 km/h
Tensioning system:	spindle-fix





200 x 120 mm

TSM P2N

Unique solutions for special demands







The Tensen Marquee TSM large tent system convinces not only with its certain style: Its outstanding features in use are its particular versatility and high durability. Thus it offers you the highest creativity in space design combined with long-term profitability. A combination which pays off for

The TSM basic units with spans from 15 to 30 metres offer the basis for entry into a large tent system assuring a particularly good future with an

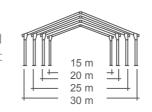
overwhelming selection of shapes and sizes. The general modularity of TSM, with just a few additional components,

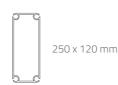
offers a great diversity of spans and design variants possible. Everything in the system is combinable and interchangeable with each other.

TSM model variants

Discover the different models and variants of the TSM system and find the right solution for your needs. Or begin to design your space straight away with our Space Planner Tool.

Technical data TSM P2N	
Profile:	250 x 120 mm
Span width:	15, 20, 25, 30 m
Side height:	2.8, 3.4, 4.0 m
Truss distance:	5 m
Roof slope:	18 degree
Wind load:	103 km/h
Tensioning system:	spindle-fix





TSM P1

Impressive in size and flexibility



With spans from 15 to 50 metres it is the most variable among the large tent systems: Tensen Marquee TSM is a modular tent construction system with virtually unlimited possibilities.

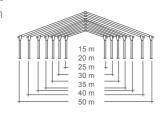
Ideal for tent operators who often erect tents with spans of over 30 metres, but also rent out smaller ones of under 30 metres.

In addition, this system offers an attractive choice of floor plans and shapes in the most varied sizes. No question that the TSM modular construction system includes all options for future tent developments and offers certainty for later purchases for many years.

Model variants for flexibility and variety

Discover the different models and variants of TSM and find the right solution for your needs. Or begin to design your space straight away with our Space Planner Tool.

Technical data TSM P1		
Profile:	300 x 120 mm	
Span width:	15, 20, 25, 30, 40, 50 m	
Side height:	3.4, 4.0, 5.4 m	
Truss distance:	5 m	
Roof slope:	18 degree	
Wind load:	103 km/h	
Tensioning system:	spindle-fix	
· · · · · · · · · · · · · · · · · · ·		



300 x 120 mm





TSM P10

Setting trends in modular expanse



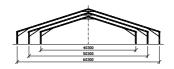
Technical data	TSM P10
Profile:	420 x 120 mm
Span width:	40, 50, 60 m
Side height:	4.0, 5.4, 6.8, 7.4, 8.0 m
Truss distance:	5 m
Roof slope:	18 degree
Wind load:	103 km/h
Tensioning system:	spindle-fix



Over the last quarter of a century, modular temporary structures have traditionally been designed with maximum widths of up to 50 meters restricted eave height. Thanks to the new Tensen Marquee P10, self-supporting structure, 60m clear span widths with optimal ceiling heights, open up a multitude of oppurtunitues for the events and exhibitions industry. The P10 boasts the full advantages and features of the Tensen Marquee P1 and P3N systems, but with the added benefit of building structures of up to 60 meters wide in any length, with lateral heights of up to 6,80 meters. What's more the 50 m wide P10 can reach impressive heights of up to 8 meters!

These notable expanses are only possible with the new extremly robust profile cross-section, the structures main componenets measure a solid 420 x 120 mm. Trade fair halls with large volume requirements can now be effortlessly achieved, huge warehouses for trade fair goods with essential height requirements are made simple. Even temporary mobile event solutions the size of football pitches are accomplishe with ease. The TSM P10 offers an innovative and flexible large space solution, setting new trends for the delivery and execution of trade fairs and large scale events — as always, in premium quality.







System Cassette Flooring for Large Tents



Flooring system

The well-engineered Tensen Marquee flooring system has been developed to meet the high demands required by today's tent flooring. The excellent congruence of the individual elements and the relatively small amount of necessary components not only make the Tensen Marquee cassette flooring system quick and easy to install, but also create a good visual impres-

Integrated cable channels with variable cable exits allow cables and supply lines to be laid accurately and thus routed cleanly and invisibly to the required extraction points. Our cassette flooring can be used for the large tent systems TSM plus, TSM and TSM. It has a load bearing capacity of up to 350 kg/m² and up to 500 kg/m² with appropriate underpin-

 $L \times W = 2.431 \times 1.000 \text{ m}$



Dimension:











Setting specific visual accents

System cassette wall elements made of hard-**PVC**

For solid walls, especially in conjunction with a floor, Tensen Marquee hard PVC panels are an ideal solution. These are installed instead of the standard PVC side curtains.



Fittings and annexes

Entrance and exit doors as accessory elements to evaluate the appearance of a tent, and define clearly the entrance to the tent or event and exhibition hall. All Tensen Marquee door elements are lockable and equipped with the appropriate emergency and safety bolts.

complementary add-on, in order to ensure accessibility.



Glass elements

Our high quality horizontal and vertical Our textile side curtains are made from glass elements ensure a more detailed view. They provide you with natural daylight and the insights and views designs. that you want to have. Furthermore, they increase the aesthetic appearance of the tent building.



Textile side curtains

robust PVC, insensitive to dirt and avail-

able with windows in several attractive

Transport racks

All **tent accessories** can be securely transported and optimally stored with Tensen Marquee's stackable transport and storage racks - even on minimal space.

The racks are available in various sizes and configurations, and are precisely tailored to the products. Wall and Access ramps can be purchased as a floor cassettes, windows and glass elements, doors and roof covers, etc. can be safely protected and stored efficiently.





Shapes



TSM Basis



TSM Arcum

TSM Arcum



Revoflex Warehouse





P7 Basis



TSM Arcum Apsis

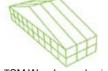




Rondo 10



P7 P9 basis

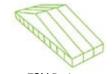


Revoflex

TSM Warehouse basis



Dreiecksfeld Arcum



TSM Basis



TSM Arcum Warehouse



Domfeld Kleinzelte



TSM Arcum Apsis Warehouse



Dreiecksfeld Korr

Arcum Pavillon



Domizil 12

TSM Apsis



Apsis Arcum neu





Apsis 5



TSM Arcum



Domizil P7





Domizil 6er



Domfeld neu



Domfeld 10m

Anbau TSM Basis



Arcum



Arcum Kleinzelte



Arcum Apsis an Zelt







Anbau TSM Basis



Anbau TSM Arcum Basis

TSMWH





TSMCU

A new sense of space feeling



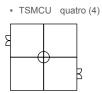
TSMCU. The name stands for a new mobile tent unit from the Tensen Marguee Company. With its forward-looking design and highest material quality, it ensures fresh wind in live communication and events.

The Tensen Marquee TSMCU has been provided with a flat roof that slopes down to one corner. This architecturally demanding building shape, its straight lines, its large areas of glass and its basic cubic shape are the TSMCU 's striking distinguishing features, giving a quite new kind of space feeling inside as well as outside.

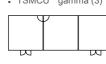
Decide on the Tensen Marquee TSMCU and give elegance and originality toveyotir

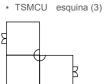
Model variants for flexibility and variety

Combine your individual basic TSMCU Mono element with other elements and have individual tent landscapes created in accordance with your ideas. Or begin to design your space straight away with our Space Planner Tool.

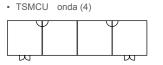














Technical data	TSMCU
Base area (mono)	5m x 5m
Span width:	5 m
Leg spacing	4.92 m
External ridge height (with flooring)	2,80 m
Legs	100 x 100 m
Eave purlins:	108 x 124 mm
Longest profile (eave purlins)	5.02 m





TSMCUBE

Cubical, glasses, green



The Tensen Marquee TSMCUBE is a new architectural space solution created for use at events and trade fairs. Due to its rectangular shape, ceiling height and large outside design surfaces the TSMCUBE ensures highest visibility and top image value. High-quality materials provide better energy efficiency and also show the sustainable development in the Tensen Marquee product

The new front-mounted facade system offers not only the possibility of printed facade banners, it enables also the integration of mobile LED screens. Future-oriented technology, premium quality and flexible solutions-with TSMCUBE, Tensen Marquee offers an innovative tent solution and, consequently, a new, functional and creative space concept.

Technical data	TSMCUBE
Profile:	300 x 120 mm
Span width:	10, 15, 20 m
Side height:	4.0 m
Truss distance:	5 m
Roof slope:	7 degree
Wind load:	103 km/h
Tensioning system:	spindle-fix

TSMWH

A new dimension



Technical data	TSMWH
Profile:	300 x 120 mm
Span width:	10, 15, 20, 25, 30 m
Side height:	8.0 m
Truss distance:	5 m
Roof slope:	7 degree
Wind load:	103 km/h
Tensioning system:	spindle-fix

This is the most recent and most innovative product from the Tensen Marquee large tent series. With nearly cubic tent architecture, 8 metres side height and the possibility of using horizontally and vertically laid wall elements, this large tent allows a new dimension of space design in its class. Usef for storage and warehouse hall



Solid Wall

Sandwich or Steel sheet solid wall system



Not to be compared with conventionalWarehousetents: The Tensen Marquee TSM Warehouse can be freely erected as a second level in every large tent. If required, it serves in aWarehousetype of tent construction as a complete upper storey, as a balcony or as a stand-alone gallery. And the TSM Warehouse also cuts a good figure as an observation platform at major events.

Many floor plan shapes are possible with this Tensen Marquee large tent. In addition, many system parts from the TSM modular construction system can be used – also the large tent system cassette floor and the system elements made of plastic and glass. Simply ask us about the possibilities.

Technical data	Warehouse
Profile:	300 x 120 mm
Span width:	10, 15, 20, 25, 30 m
Side height:	6.8, 8.0 m
Truss distance:	5 m
Field area	5 x 5 m
Wind load:	103 km/h
Tensioning system:	spindle-fix

Product data sheet



								Rafter Secti	ons
Туре	Pr	rofile	Frame ID	Truss Profile	Width (m)	Leg	Truss- distance	Standard	Optional
TSM	P	9		84 mm x 48 mm	4	230/265/300 cm	3 m	2.0 m	-
	uss	ofile:			6	230/265/300 cm		3.0 m	-
84	1 mm x	(48 mr	n	4 r	, 8	230/265/300 cm		4.0 m	-
				6 r 8 r 10 r	10	230/265/300 cm		5.0 m	-
Pagoda	P8	8		100 mm x 48 mm	3 x 3	230/250 cm	3 m	3.0 m	-
					4 x 4	230/250 cm		4.0 m	-
7C					5 x 5	230/250 cm		5.0 m	-
					6 x 6	230 cm		6.0 m	-
TSM	P	7		120 mm x 48 mm	6	230/250 cm	3 m	3.0 m	-
_					9	230/250 cm		4.5 m	-
					12	230/250 cm		6.0 m	3.0 m + 3.0 m
					15	230/250 cm		7.5 m	4.5 m + 3.0 m
TSM (plus)	P5N		2	150 mm x 120 mm	10	280/340 cm	5 m	5.0 m	-
٦					12	280/340 cm		6.0 m	-
<u>ل</u>					15	280 cm		7.5 m	-
TSM	P3	3N	3	200 mm x 120 mm	8	280/340/400/540 cm	5 m	4.0 m	-
					10	280/340/400/540 cm		5.0 m	-
					11	280/340/400 cm		5.5 m	-
مر					12	280/340/400 cm		6.0 m	-
					15	280/340/400 cm		7.5 m	5.0 m + 2.5 m
5C					16	280/340/400 cm		8.0 m	5.5 m + 2.5 m
					20	280/340/400 cm		10.0 m	7.5 m + 2.5 m
					21	280/340/400 cm		10.5 m	8.0 m + 2.5 m
					25	280/340/400 cm		7.5 m + 5.0 m	10.0 m + 2.5 m
TSM	P2	2N	4	250 mm x 120 mm	15	280/340/400 cm	5 m	7.5 m	-
2					20	280/340/400 cm		10.0 m	-
					25	280/340/400 cm		7.5 m + 5.0 m	10.0 m + 2.5 m
5					30	280/340/400 cm		10.0 m + 5.0 m	7.5 m + 7.5 m
TSM	P,	1	5	300 mm x 120 mm	15	340/400/540 cm	5 m	7.5 m	5.0 m + 2.5 m
~					20	340/400/540 cm		10.0 m	7.5 m + 2.5 m
					25	340/400/540 cm		7.5 m + 5.0 m	10.0 m + 2.5 m
					30	340/400/540 cm		10.0 m + 5.0 m	7.5 m + 7.5 m
					35	340/400/540 cm		10.0 m + 7.5 m	-
					40	340/400/540 cm		10.0 m + 10.0 m	-
					50	340/400 cm		10.0 m + 10.0 m + 5.0 m	-

Space solutions for every

Catering



Fashion



field of application

Sports



Width: 20.0m Length: 45.0m Height:6.0m Aluminum frame 950gsm PVC Roof Profile: 300/125/5mm Fire Resistance.

Festivals



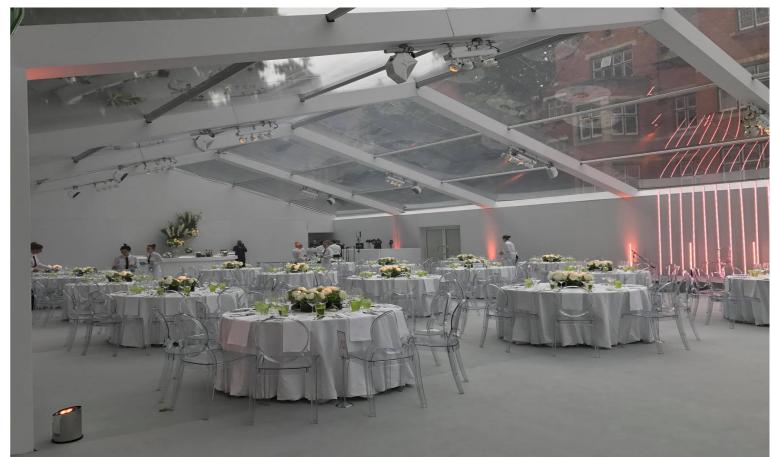
Corporate events



Trade fairs



Weddings

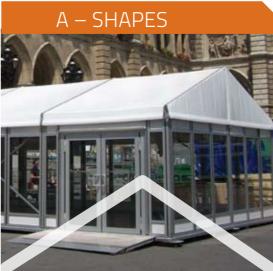


Promotions





Evolution of Shapes



















ARCADA

A NEW
GENERATION
OF STRUCTURES



With its attractively curved roof, free inner space and optional covered terrace, the Arcada offers a broad range of possibilities. It is not only suitable for business and private occasions, but can also serve as a hospitality room or VIP lounge. Are you organising a trade fair, a congress or a seminar, then why not choose the Arcada as the venue?









CONSTRUCTION

It is a self-supporting anodised aluminium construction that rests on galvanised steel base-plates with ground beams. The standard anchoring is realised with stakes. All parts are connected with pins for quick and easy installation. The stability is ensured using wind bracing. The structure complies with the EN13782 standard.

ROOF AND GABLE FABRICS

Roof and gable fabrics are made of high-quality, PVC coated polyester fabric, available in translucent and blackout in different colours. The fabric is flame-retardant, UV-stabilised and has been treated to make it weather-resistant. It also complies with the strictest European and international standards on fire safety and wind loads.

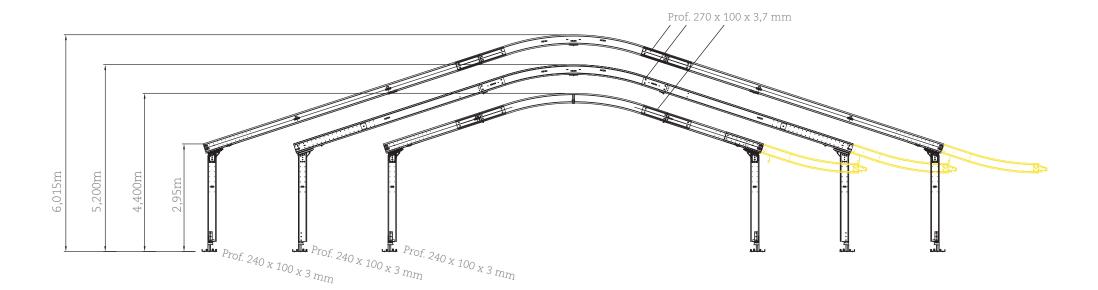
SIDE WALLS

Regarding the side walls, you may choose between soft side walls, solid panels, horizontal or vertical windows.

TERRACE

A covered terrace can be provided.

CROSS SECTION DRAWING

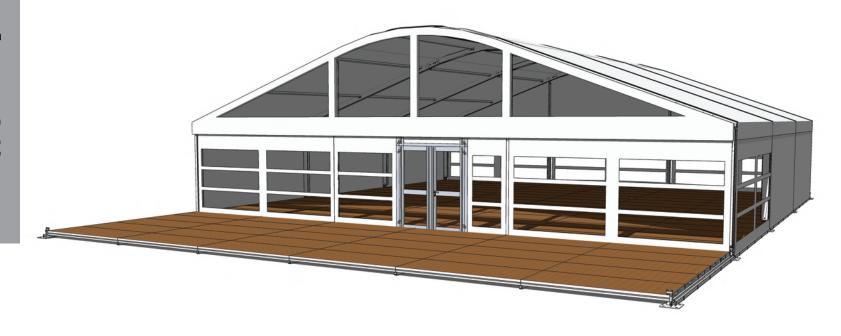


TECHNICAL SPECIFICATIONS	
Standard width	10 m - 15 m - 20 m
Standard length	modular per 5 m
Side height	2,95 m
Bay distance	5 m



ARCADA SMART

OPTIMIZED CURVED STRUCTURE



The Arcada SMART is the arched version of the Alu SMART hall and shares it's most important features.

Thanks to the optimisation of its components (profiles, base plates, simplified ringbeams, etc.) the weight of the structure has been reduced. It has a high-quality finishing: the closure of solid walls or glass windows to eave purlins is perfect. The optimisation of the floor system makes infill boards no longer necessary. Thanks to the weight reduction and the attachment of wind bracing to the base plate, the assembly of this SMART structure is very user-friendly. All of these features lead to savings on assembly, disassembly and transportation. Existing accessories such as cassette flooring, doors, windows and panels can be used.



Base plate with connection bar



Base plate with single ground beam



Base plate with double ground beam



CONSTRUCTION

It is a self-supporting anodised aluminium construction that rests on galvanised steel base-plates with ground beams. The standard anchoring is realised with stakes. All parts are connected with pins for quick and easy installation. The stability is ensured using wind bracing. The structure complies with the EN13782 standard.

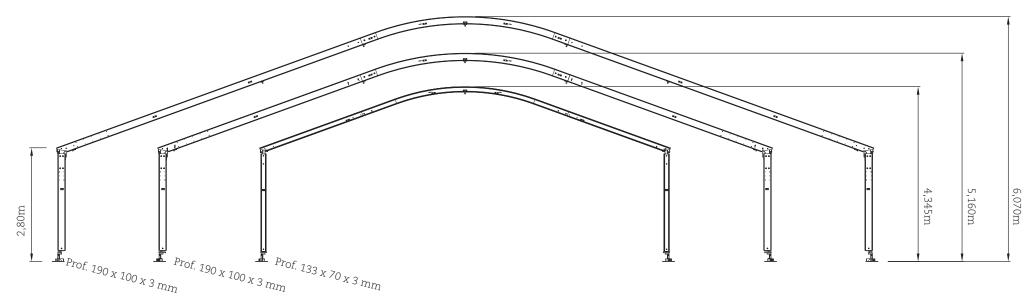
ROOF AND GABLE FABRICS

Roof and gable fabrics are made of high-quality, PVC coated polyester fabric, available in translucent and blackout in different colours. The fabric is flame-retardant, UV-stabilised and has been treated to make it weather-resistant. It also complies with the strictest European and international standards on fire safety and wind loads.

SIDE WALLS

The Arcada SMART can be equipped with soft side walls, solid panels, glass windows and doors.

CROSS SECTION DRAWING



TECHNICAL SPECIFICATIONS	
Standard width	10 m - 15 m - 20 m
Standard length	modular per 5 m
Side height	2,8 m
Bay distance	5 m



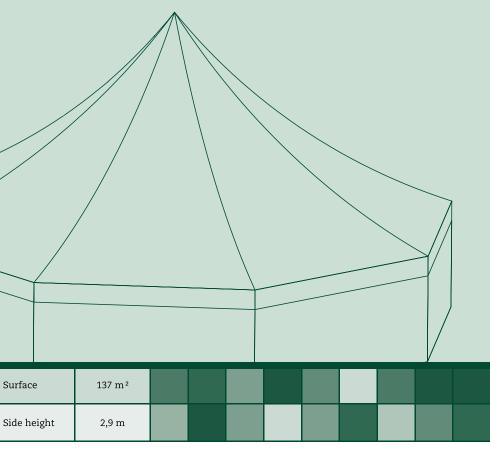


- ▶ Event & Exhibition
- ▶ Tent Rental Companies

In addition you can finish the hall as you choose amongst others with doors, glass windows, gothic windows, PVC panels, decoration, floors, guttering.



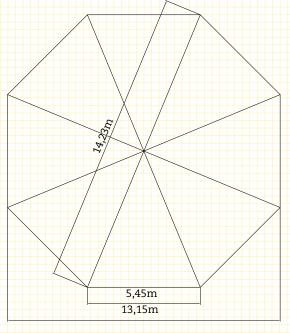




With its unique octagonal shape and a romantic flair, the Nevada is an excellent eye-catcher at any event. Its lightweight aluminium frame and taut roof fabric are an example of cutting edge tent technology. All Nevadas can be connected to each other which means they can adjust easily to the size of your event.



Ground plan



Technical specifications		
Surface	137 m²	
Side height	2,9 m	
Ridge height	8 m	



Construction

It is a self-supporting anodised aluminium construction that rests on galvanised steel ground beams.

The construction has a centre pole to the ground.

The standard anchoring is realised with stakes.

The stability is ensured using wind bracing. All parts are connected with pins for quick and easy installation.

The structure is subject to the most important international building standards



Roof fabric

The roof fabric is made from PVC coated polyester fabric (white translucent, white non-translucent or colour). The roof fabric is stretched using fabric tensioners. Flame retardant according to the French standard M2, German standard DIN 4102 B1 and British Standard BS 5438. The fabric is UV-stabilised and treated against deterioration due to rot and mildew.

Sidewalls

The sidewall fabrics are made from PVC coated polyester fabric (white translucent, white non-translucent or colour). Flame retardant according to the French standard M2, German standard DIN 4102 B1 and British Standard BS 5438. The fabric is UV-stabilised and treated against deterioration due to rot and mildew. One sidewall is made from two sections connected with a zip. The sidewall is attached to the ground beam with straps and at the top the sidewall is slid into the side purlin with keder sections. This prevents the fabric from flapping in strong winds.

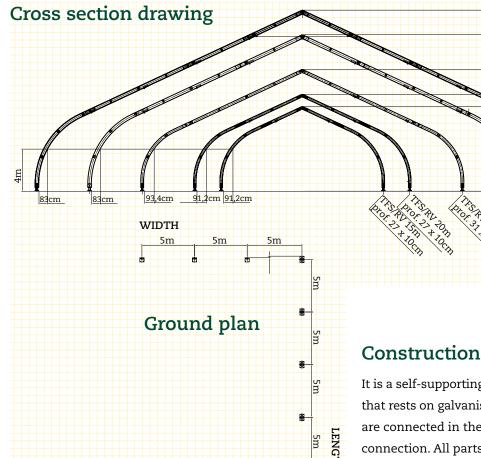




Aluminum alloy structure Roof Covered with PVC coated membrane Fabric 950g/850g with Fire UV Resistance.







Concept

A TFS-hall comprises a strong aluminium construction covered with a PVC synthetic skin. The construction combines the advantages of a lightweight structure (speed of assembly and disassembly and movability) with strength, safety and the finishing of permanent buildings. Thanks to the high roof pitch of 25° the curved side profiles, the type of fabric and its perfect tensioning high wind and snow bearing capacities are achieved.

Technical specifications

Standard width	15 m - 50 m
Standard length	Unlimited
Side height	Variable
Bay distance	5 m

It is a self-supporting anodised aluminium construction that rests on galvanised steel base-plates. These arches are connected in the ridge with a galvanised steel connection. All parts are connected with pins, nuts and bolts. The standard anchoring is realised using stakes or anchorage bolts. The stability is ensured using wind bracing. The structure is subject to the most important international building standards (e.g. the British "Building Codes", the Germany "Prüfbuch" standard, the French "Extrait du registre de sécurité", etc.).

17.5 AV 80.10 1.5 CO.10

14,861m

Roof and gable fabrics

Roof and gable fabrics are made from PVC-coated polyester fabric (white translucent, white non-translucent or colour). The roof fabric slide into the keder tracks of the legs, from the bottom of the legs via the ridge and from the ridge all the way to the ground. This fabric is stretched in two directions: vertically using tension tubes and horizontally using telescopic purlins. Flame retardant according to the French standard M2, German standard DIN 4102 B1 and British Standard BS 5438. The fabric is UV-stabilised and treated against deterioration due to rot and mildew.

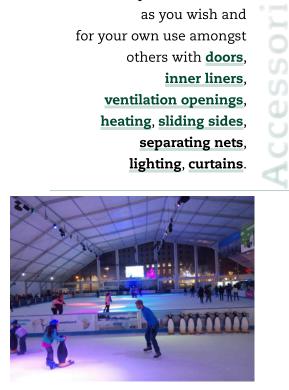




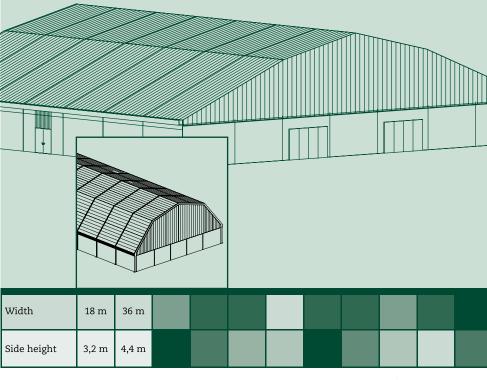
- Multisport
- Tennis
- Winter sports
- Water sports



In addition, you can complement the hall as you wish and for your own use amongst others with doors, inner liners, ventilation openings, heating, sliding sides, separating nets, lighting, curtains.



Polygon





The Polygon is ideal as covering for terrains for various sports like tennis, volleyball, basketball etc... Even swimming pools can be covered with this type of hall. Thanks to a sliding curtain system, you can practice your favourite sport all year long.



Ground plan 4,05m 3,5m 3,5m 4m 5m 5,7m Width WIDTH WIDTH WIDTH

Construction

It is a self-supporting anodised aluminium construction that rests on galvanised steel base-plates. The standard anchoring is realised with chemical anchors.

The stability is ensured using wind bracing. The structure is subject to the most important international building standards (DIN B1.M2,the Germany standard, the French "Extrait du registre de sécurité", etc.).

Technical specifications				
Standard width	18 m	36 m		
Standard length	unli	unlimited		
Side height	3,2 m	4,4 m		
Bay distance	4,5 m	5 m		

Roof and gable fabrics

Roof and gable fabrics are made from white translucent PVC coated fabric. The roof fabric is white translucent, the gables and sides up to 4 m high are green (other colours are possible as an option). Roof and gable fabrics are slid into the keder tracks of the roof beams and stretched with tension tubes and ratchets or fabric tensioners. Flame retardant according to the French standard M2, German standard DIN 4102 B1 and British Standard BS 5438. The fabric is UV-stabilised and treated against deterioration due to rot and mildew. Curtains may be provided in the gables which allows the use of the Polygon in warm weather.









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