



**INNOVATIVE** TEMPORARY STRUCTURE SYSTEMS



# Röder HTS Höcker becomes HTS tentiQ

**The original is being updated. Röder HTS Höcker is changing to a new, future-orientated name. “High Tech Structures”, “tent”, and “iQ” are being combined to create HTS tentiQ. We are developing and producing innovative temporary space solutions for your future. For each individual customer, this quality is implemented globally and continually improved. This is what our company is recognised for.**

What began with Heinz Röder, continues to evolve with HTS tentiQ. As an international innovator, we set the standards in the market.

For many years, we have played a major role in the tent industry as experts in design, manufacturing, quality, variety, technology, customer service and ‘Made in Germany’ innovation. From our production site in Kefenrod, our solutions are exported globally – supported by an international network of highly-qualified employees. We always find the optimum solution for industries such as Tent Rental Businesses, Event Organisers, Industry, Public Sector, Aviation, Sport and Aid Organisations. We will create new space for your future.

**You know our values. Our heritage lives on under a new name. We are HTS tentiQ.**



About HTS tentiQ	6
Manufacturing Facilities	8
Frame and Cover Production	10
Pagoda Structures	12
RÖDER HTS (PZ) Party Tents	18
RÖDER HTS (GZ) Large Tents	24
HÖCKER P-SERIES	32
HÖCKER F-SERIES	38
Multi-Level Structures	44
Industrial Structures	70
Rapid Deployment Shelters	78
Sports Structures	84
Compatible Structures	90
Custom Structures	96

# ABOUT HTS tentiQ

## COMPANY

HTS tentiQ is driven by innovation and operates a policy of continuous improvement across the organisation. Regular evaluation of service levels, market trends, pricing and operations enables us to deliver the optimum service and product lines to our customers worldwide.

## HISTORY

Originating from the idea of creating new space, an internationally successful company was quickly established. In 2001, Heinz Röder founded Röder HTS Höcker GmbH and exported his products across the globe. HTS tentiQ is continuing this tradition as a global leader in pioneering innovation, quality and design.

## PRODUCTS

We offer a diverse range of temporary structure systems with most available for delivery within 21 working days of order confirmation. Our experienced staff will recommend the most suitable tent system to meet your specific application requirements.

## SERVICE

When you contact HTS tentiQ you will speak directly to one of our 40+ in-house technical sales experts located around the world. Their in-depth product knowledge and understanding of your specific needs will ensure that you are provided with a temporary structure that meets your precise requirements.

## OUR COMMITMENT

We thrive on providing a first class product and service resulting in total customer satisfaction. We are always available to answer your general and technical product questions and seek to provide a detailed response within 24 hours of your call.

## QUALITY ASSURANCE

We aim to provide our customers with complete confidence in our products. Our range of temporary structures and accessories are manufactured to stringent DIN EN ISO 9001:2008 quality standards, backed by a first rate level of service, providing customers with total peace of mind on products, workmanship and ongoing after-sales support.





# MANUFACTURING FACILITIES

## HEAD OFFICE

HTS tentiQ products are designed and manufactured at our state-of-the-art, 64,000m<sup>2</sup> production facility located in Kefenrod, Germany. Constructed in 2005 specifically for the high volume manufacture of our temporary structure systems, the factory enables us to produce all product lines efficiently in one location maintaining consistently high levels of product quality.

## ENGINEERING

All products undergo vigorous structural design analysis to meet stringent DIN EN 13782 design standards which are fully approved by the TÜV, the German technical inspection authority. This attention to detail ensures our durable products will perform throughout the product's life cycle. HTS tentiQ temporary structures are also designed to comply with other international design code criteria, including the USA-IBC2009/12 and AS/NZS standards.

## TECHNICAL EXPERTISE

Precise engineering is guaranteed with a HTS tentiQ structure. Our experienced technical design department is fully equipped with the latest leading industry software applications, including AutoCAD / StruCAD. A commitment to invest in new technology ensures that new product design and custom design projects receive the highest quality, value engineered solutions one would expect of an industry leader.

## QUALITY MATERIALS

All raw materials (steel and aluminium) are sourced from within the EU ensuring quality, continuity and traceability. By maintaining complete supply chain control, our customers can be assured their temporary structures are manufactured from fully certified materials, built for safety, strength and durability.

## PRODUCTION CAPACITY

We are able to operate 24 hours per day, enabling a production output capacity of up to 60,000m<sup>2</sup> of finished temporary structure framework product per week. This ensures that high levels of product demand and fixed delivery timelines are achieved throughout the year guaranteeing satisfaction for our customers.

# FRAME AND COVER PRODUCTION

## FRAME PRODUCTION

Managed by experts with many years of experience, our state-of-the-art streamlined framework factory incorporates six, purposebuilt production lines. Each is fully equipped with overhead crane systems enabling the smooth flow of product through the entire manufacturing process from raw material to finished product.

All primary frame components are manufactured on one of five, high-speed CNC (computer numerically controlled) automated machines which provide a degree of precision manufacturing accuracy which is second to none resulting in a perfectly engineered, world-class end product.

## COVER PRODUCTION

Our fabric covers are manufactured utilising the latest in CNC (computer numerically controlled) cutting and sewing machines combined with leading edge high frequency welding and hot sealing equipment.

By utilising technologically advanced manufacturing methods, we ensure our engineered covers are finished with minimal +/- tolerances, providing a perfect fit and finish in accordance with our manufacturing guidelines.

All covers are manufactured using the latest in advanced European manufactured, flame retardant, PVC coated fabrics, ensuring our customers receive the highest levels of quality, reliability and performance from our premium covers.





# PAGODA STRUCTURES

The characteristics of **Pagoda structures** are easily defined by their impressive high peaked roof design. The Pagoda range is available in sizes from 3.00m – 20.00m and combines traditional tent design with high-tech innovation, creating an architecturally pleasing, yet fully functional, structure system.

Because of their high versatility, Pagodas are an ideal choice for a wide range of event applications. From

entrance canopies through to merchandising villages, wedding receptions or eye-catching hospitality, this range of elegant structures will impress whatever the event.



## SYSTEM FEATURES

- Available in square shaped units from 3.00m (9m<sup>2</sup>) – 20.00m (400m<sup>2</sup>).
- Choose from 5 functional Pagoda designs; Nizza, London, Avant-Garde, Rimini or Large Pagodas.
- Pagodas can be linked together to create multiple configurations.
- Interchangeable parts used within specific Pagoda ranges.
- Roof cover installation is made quick and easy thanks to the unique hooking track profile.
- Wind load approved according to DIN EN 13782 80km / 102km dependent on size. Engineering is available for other global regions – please call for details.
- Engineered and manufactured in Germany from European sourced raw materials.
- A comprehensive range of accessory products available for all Pagoda structures.

5790

3770

2300

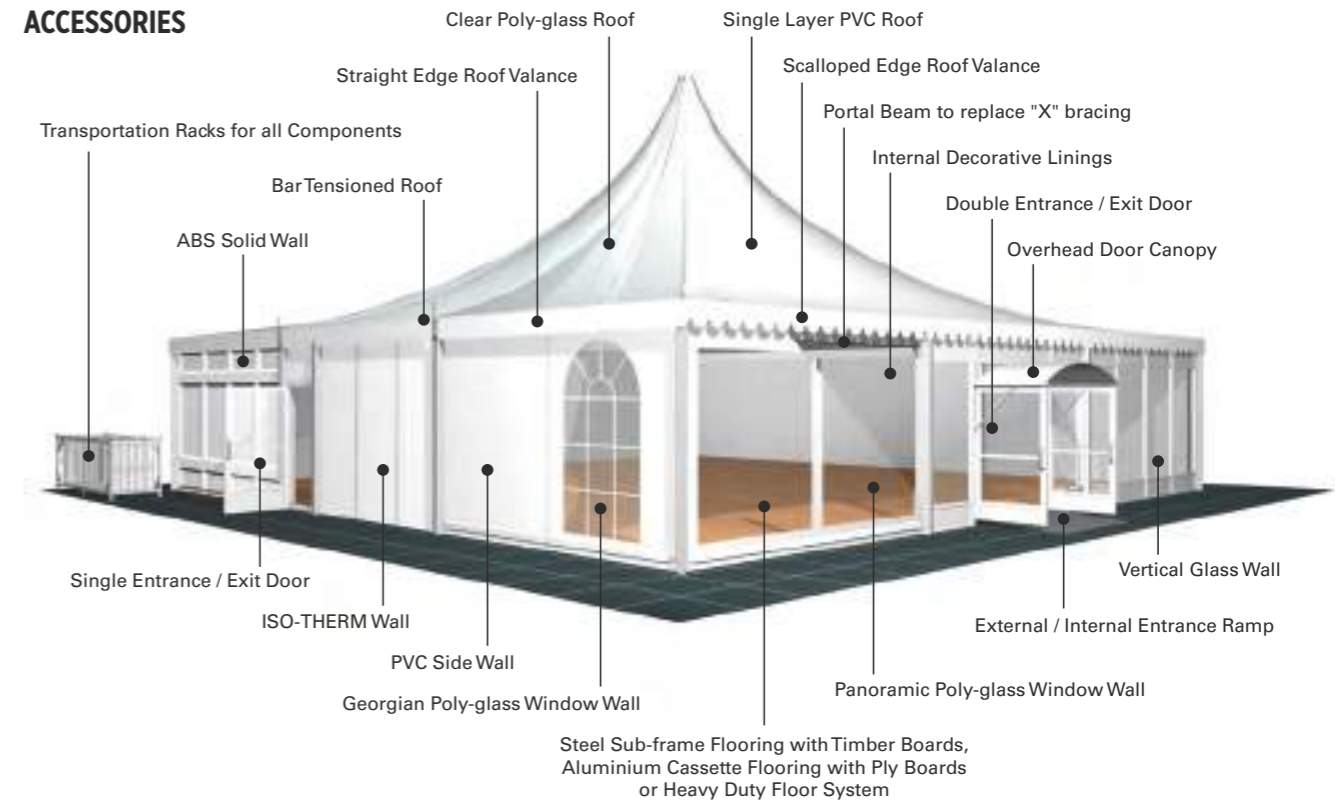


HTS tentiQ Pagoda structures are available in a range of five functional designs including the NIZZA, LONDON, RIMINI, AVANT-GARDE and LARGE Pagodas. All Pagoda structures can be further enhanced by the addition of one or more of our pagoda accessory products including glass or solid walling, door units, overhead canopies, integrated flooring systems, internal linings and more.

NIZZA	Roof style	Footprint	Span width	Eave height	Bay distance	Main profile size
			3,00 m	2,50 m	3,00 m	63/63/2 mm
			4,00 m	2,50 m	4,00 m	63/63/2 mm
			5,00 m	2,50 m	5,00 m	63/63/2 mm
LONDON	Roof style	Footprint	Span width	Eave height	Bay distance	Main profile size
			3,00 m	2,30 m	3,00 m	94/48/3 mm
			4,00 m	2,30 m	4,00 m	94/48/3 mm
			5,00 m	2,30 m	5,00 m	94/48/3 mm
			6,00 m	2,30 m	6,00 m	94/48/3 mm
AVANT-GARDE	Roof style	Footprint	Span width	Eave height	Bay distance	Main profile size
			5,00 m	3,17m	5,00 m	122/122/5 mm
RIMINI	Roof style	Footprint	Span width	Eave height	Bay distance	Main profile size
			5,00 m	2,40 m / 3,00 m	5,00 m	130/70/3 mm
			10,00 m	2,40 m / 3,00 m	5,00 m	173/80/3 mm
LARGE PAGODA	Roof style	Footprint	Span width	Eave height	Bay distance	Main profile size
			8,00 m	2,40 m / 3,00 m	4,00 m	130/70/3 mm
			10,00 m	2,40 m / 3,00 m	5,00 m	130/70/3 mm
			12,00 m	2,40 m / 3,00 m	4,00 m	130/70/3 mm
			15,00 m	2,40 m / 3,00 m	5,00 m	202/122/4 mm
			20,00 m	2,40 m / 3,00 m	5,00 m	202/122/4 mm

If specific sizes, designs or load performances shown do not match your requirements, it is possible to adjust the design, size and performance by reconfiguring the frame layout. For further information please contact HTS tentiQ: +49 (0) 60 49 95 100.

ACCESSORIES



Access & Roof Options
Single Entrance / Exit Door
Double Entrance / Exit Door
Clear Poly-glass Roof
Single Layer PVC Roof
Straight Edge Roof Valance
Scalloped Edge Roof Valance
Bar Tensioned Roof

Wall Options
ISO-THERM Wall
Vertical Glass Wall
ABS Solid Wall
Panoramic Poly-glass Window Wall
Georgian Poly-glass Window Wall
PVC Side Wall

Ancillaries
External / Internal Entrance Ramp
Overhead Door Canopy
Internal Decorative Linings
Portal Beam to replace "X" bracing
Steel Sub-frame Flooring with Timber Boards
Aluminium Cassette Flooring with Ply Boards
Heavy Duty Floor System
Transportation Racks available for all Components





# RÖDER HTS (PZ) PARTY TENTS

The **RÖDER HTS (PZ) Party Tent** range embodies design simplicity and structural strength providing the user with a first class, proven professional tent system, making it the preferred choice of compact marquee design with many of the world's leading venues and event rental companies.

and efficient process. Available in numerous shapes and sizes from 3.00m – 10.00m in clear span width, the Party Tent is a reliable, lightweight tent system for multiple events and operational applications.

The Party Tents success stems from the numerous innovative and user-friendly design characteristics which can be found throughout the entire system making general storage, transportation, installation and removal a simple



## SYSTEM FEATURES

- A lightweight, yet highly robust marquee system available in a range of functional designs.
- Exceptionally fast installation and removal times when compared to other systems on the market.
- Interchangeable component parts can be used between all Party Tent sizes and designs.
- Available in clear span widths of 3.00m, 4.00m, 6.00m, 8.00m, 9.00m & 10.00m.
- All Party Tents are wind load tested according to DIN EN 13782 – 80 km/h 0.30Kn/m<sup>2</sup>. Engineering is available for other global regions – please call for details.
- Standard Party Tents have an eave height of 2.30m. ROMA tents with eave heights of 2.30m & 3.00m.
- Fully extendable in unlimited increments of 3.00m (Party Tent System) and 5.00m (ROMA system)
- Upgrade at any time by adding a variety of accessories including; flooring systems, solid ABS and glass walling, door units and internal linings.

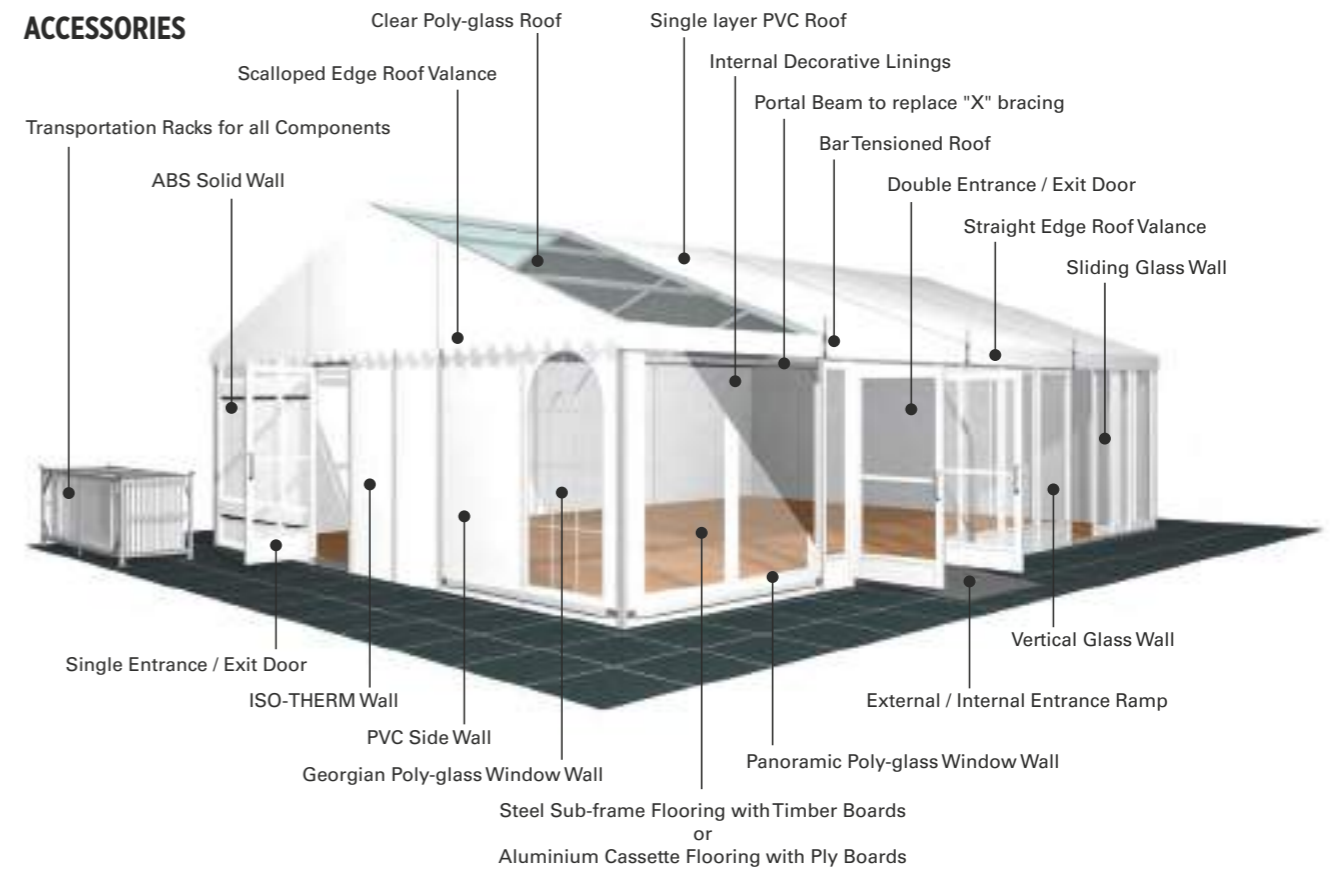


HTS tentiQ provides flexible solutions for all occasions. The RÖDER HTS Party Tent (PZ) system is available in a diverse range of eye catching yet fully functional designs. Choose from the Classic "A" Frame, Curved Roof, Hexagonal, Octagonal, High-Peaked and 2 & 3 Way Conversions. The possibilities are further enhanced with a vast array of user-friendly accessory products to further complement the functionality of the Party Tent system.

"A" FRAME DESIGN	Roof style	Footprint	Span width	Eave height	Bay distance	Main profile size
			3,00 m	2,30 m	3,00 m	81/48/3 mm - 94/48/3 mm
			4,00 m	2,30 m	3,00 m	81/48/3 mm - 94/48/3 mm
			5,00 m	2,30 m	3,00 m	81/48/3 mm - 94/48/3 mm
			6,00 m	2,30 m	3,00 m	81/48/3 mm - 94/48/3 mm
			8,00 m	2,30 m	3,00 m	81/48/3 mm - 94/48/3 mm
			9,00 m	2,30 m	3,00 m	81/48/3 mm - 94/48/3 mm
			3,00 m	2,30 m	3,00 m	81/48/3 mm - 94/48/3 mm
			4,00 m	2,30 m	3,00 m	81/48/3 mm - 94/48/3 mm
			6,00 m	2,30 m	3,00 m	81/48/3 mm - 94/48/3 mm
			8,00 m	2,30 m	3,00 m	81/48/3 mm - 94/48/3 mm
			9,00 m	2,30 m	3,00 m	81/48/3 mm - 94/48/3 mm
			6,00 m	2,30 m	3,00 m	81/48/3 mm - 94/48/3 mm
			8,00 m	2,30 m	4,00 m	81/48/3 mm - 94/48/3 mm
			9,00 m	2,30 m	4,50 m	81/48/3 mm - 94/48/3 mm
			10,00 m	2,30 m	3,82m	81/48/3 mm - 94/48/3 mm
			6,00 m	2,30 m	3,00 m	81/48/3 mm - 94/48/3 mm
			8,00 m	2,30 m	4,00 m	81/48/3 mm - 94/48/3 mm
			9,00 m	2,30 m	4,50 m	81/48/3 mm - 94/48/3 mm
			10,00 m	2,30 m	3,82m	81/48/3 mm - 94/48/3 mm
			6,00 m	2,30 m	3,00 m	81/48/3 mm - 94/48/3 mm
			8,00 m	2,30 m	3,00 m	81/48/3 mm - 94/48/3 mm
			9,00 m	2,30 m	3,00 m	81/48/3 mm - 94/48/3 mm
			10,00 m	2,30 m	3,00 m	81/48/3 mm - 94/48/3 mm
			6,00 m	2,30 m	3,00 m	81/48/3 mm - 94/48/3 mm
			8,00 m	2,30 m	3,00 m	81/48/3 mm - 94/48/3 mm
			9,00 m	2,30 m	3,00 m	81/48/3 mm - 94/48/3 mm
			10,00 m	2,30 m	3,00 m	81/48/3 mm - 94/48/3 mm
			6,00 m	2,30 m	3,00 m	81/48/3 mm - 94/48/3 mm
			8,00 m	2,30 m	3,00 m	81/48/3 mm - 94/48/3 mm
			9,00 m	2,30 m	3,00 m	81/48/3 mm - 94/48/3 mm
			4,00 m	2,30 m / 3,00 m	5,00 m	110/68/3 mm
			6,00 m	2,30 m / 3,00 m	5,00 m	110/68/3 mm
			8,00 m	2,30 m / 3,00 m	5,00 m	110/68/3 mm
			9,00 m	2,30 m / 3,00 m	5,00 m	110/68/3 mm
			10,00 m	2,30 m / 3,00 m	5,00 m	110/68/3 mm

If specific sizes, designs or load performances shown do not match your requirements, it is possible to adjust the design, size and performance by reconfiguring the frame layout. For further information please contact HTS tentiQ: +49 (0) 60 49 95 100.

ACCESSORIES



Access & Roof Options	Wall Options	Ancillaries
Single Entrance / Exit Door	Vertical Glass Wall	External / Internal Entrance Ramp
Double Entrance / Exit Door	ABS Solid Wall	Portal Beam to replace "X" Bracing
Clear Poly-glass Roof	ISO-THERM Wall	Internal Decorative Linings
Single Layer PVC Roof	Sliding Glass Wall	Steel-Sub Frame Flooring WITH Timber Boards
Straight Edge Roof Valance	PVC Side Wall	Aluminium Cassette Flooring with Ply Boards
Scalloped Edge Roof Valance	Panoramic Poly-glass Window Wall	Transportation Racks for all Components
Bar Tensioned Roof	Georgian Poly-glass Window Wall	



# RÖDER HTS (GZ) LARGE TENTS

The wide range of **RÖDER HTS Large Event (GZ)** clear span structure systems offer multi-functional, modern contemporary space solutions, perfect for an array of event applications including: VIP hospitality, festivals, trade shows, product launches, sporting events and more.

With years of successful global events experience combined with innovative design features, the product lines within the Large Event tent product range have

become the trusted partner of event companies world-wide. Large Event (GZ) structures are available in clear span widths ranging from 10.00m – 60.00m, available in a choice of functional, yet aesthetically pleasing designs.


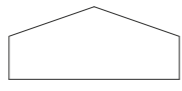
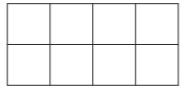

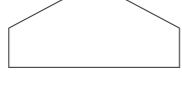
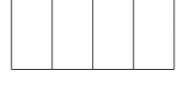

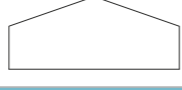





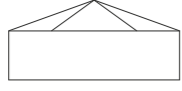




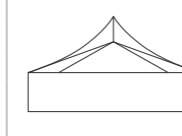
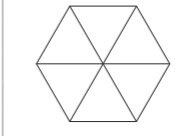

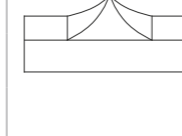
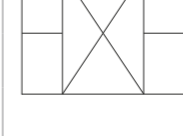

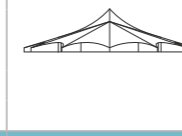





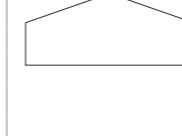
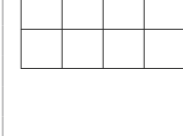

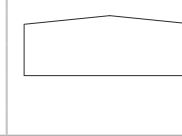
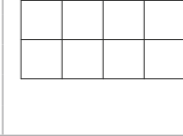


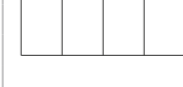
## SYSTEM FEATURES

- Available in clear-span widths of 10m, 12m, 15m, 16m, 20m, 21m, 25m, 30m, 40m, 50m & 60m.
- Choose from 12 aesthetically striking contemporary designs.
- Fully extendable by adding infinite modular bays in 5.00m increments.
- All RÖDER HTS (GZ) Large Tents are supplied with standard eave heights of 2.40m, 3.00m & 4.00m.
- All frames are manufactured as gable frames for simplified installation.
- Precision engineered components using high quality, European sourced raw materials.
- The Large Tent product range is structurally engineered for 102km/h (0.50kN/m<sup>2</sup>) wind loading according to German standard DIN EN 13782. Engineering is available for other global regions – please call for details.
- Structures can be further enhanced by integrating one or more accessory including a variety of walling options, floor systems, door units and internal decorations.



Temporary space solutions at their best, the extensive range of RÖDER HTS (GZ) Large Event structures are supplied in numerous different shapes, sizes and designs, from the traditional "A" Frame design through to the Curved Roof, Hexagonal, Octagonal, Decagonal, Dodecagonal, Star-Shaped, High Peak, Cathedral, ICON ,Manhattan and the new generation Carbon/Alloy structure range.

"A" FRAME DESIGN	Roof style	Footprint	Span width	Eave height	Bay distance	Main profile size
			10,00 m	2,40 m / 3,00 m	5,00 m	130/70/3 mm
			12,00 m	2,40 m / 3,00 m	3,00 m	130/70/3 mm
			12,00 m	2,40 m / 3,00 m	5,00 m	160/100/3 mm
			15,00 m	2,40 m	3,00 m	130/70/3 mm
			15,00 m	2,40 m	5,00 m	160/100/3 mm
			15,00 m	2,40 m / 3,00 m	5,00 m	220/100/3 mm
			15,00 m	4,00 m	5,00 m	220/100/4 mm - 225/101/3,5/5,5 mm
			16,00 m	4,00 m	5,00 m	220/100/4 mm - 225/101/3,5/5,5 mm
			20,00 m	2,40 m / 3,00 m	5,00 m	220/100/3 mm
			20,00 m	4,00 m	5,00 m	220/100/4 mm - 225/101/3,5/5,5 mm
			21,00 m	4,00 m	5,00 m	220/100/4 mm - 225/101/3,5/5,5 mm
			25,00 m	2,40 m / 3,00 m / 4,00 m	5,00 m	220/100/4 mm - 225/101/3,5/5,5 mm
			30,00 m	3,00 m / 4,00 m	5,00 m	252/120/6/4 mm
			40,00 m	4,00 m	5,00 m	288/123/9/4,5 mm
			50,00 m	4,00 m	5,00 m	334/122/8 mm
60,00 m	4,00 m	5,00 m	334/122/8 mm			
CURVED ROOF	Roof style	Footprint	Span width	Eave height	Bay distance	Main profile size
			10,00 m	2,40 m / 3,00 m	5,00 m	130/70/3 mm
			12,00 m	2,40 m / 3,00 m	5,00 m	160/100/3 mm
			15,00 m	2,40 m / 3,00 m	5,00 m	220/100/3 mm
			15,00 m	4,00 m	5,00 m	220/100/4 mm
			20,00 m	2,40 m / 3,00 m	5,00 m	220/100/3 mm
			20,00 m	4,00 m	5,00 m	220/100/4 mm - 225/101/3,5/5,5 mm
			25,00 m	2,40 m / 3,00 m / 4,00 m	5,00 m	220/100/4 mm - 225/101/3,5/5,5 mm
			30,00 m	3,00 m / 4,00 m	5,00 m	252/120/6/4 mm
40,00 m	4,00 m	5,00 m	288/123/9/4,5 mm			
PREMIUM DESIGN "A" FRAME	Roof style	Footprint	Span width	Eave height	Bay distance	Main profile size
			10,00 m	2,40 m / 3,00 m / 4,00 m	5,00 m	225/101/3,5/5,5 mm
			15,00 m	2,40 m / 3,00 m / 4,00 m	5,00 m	225/101/3,5/5,5 mm
			20,00 m	2,40 m / 3,00 m / 4,00 m	5,00 m	225/101/3,5/5,5 mm
			25,00 m	2,40 m / 3,00 m / 4,00 m	5,00 m	225/101/3,5/5,5 mm
			25,00 m	4,00 m	5,00 m	200/110/3 mm
PREMIUM DESIGN - CURVED	Roof style	Footprint	Span width	Eave height	Bay distance	Main profile size
			10,00 m	2,40 m / 3,00 m / 4,00 m	5,00 m	225/101/3,5/5,5 mm
			15,00 m	2,40 m / 3,00 m / 4,00 m	5,00 m	225/101/3,5/5,5 mm
			20,00 m	2,40 m / 3,00 m / 4,00 m	5,00 m	225/101/3,5/5,5 mm
			25,00 m	2,40 m / 3,00 m / 4,00 m	5,00 m	225/101/3,5/5,5 mm
			25,00 m	4,00 m	5,00 m	200/110/3 mm
SHAPED (Flat 6,8,10 or 12 sided)	Roof style	Footprint	Span width	Eave height	Bay distance	Main profile size
			10,00 m	2,40 m / 3,00 m	5,00 m	130/70/3 mm
			15,00 m	2,40 m / 3,00 m	5,74 m	220/100/3 mm
			20,00 m	2,40 m / 3,00 m	7,65 m	220/100/3 mm
			20,00 m	4,00 m	7,65 m	220/100/4 mm - 225/101/3,5/5,5 mm
			25,00 m	2,40 m / 3,00 m	7,72 m	220/100/4 mm - 225/101/3,5/5,5 mm
			30,00 m	3,00 m / 4,00 m	7,76 m	252/120/4/6 mm
			40,00 m	4,00 m	5,00 m	288/123/9/4,5 mm
			40,00 m	4,00 m	7,92 m	288/123/9/4,5 mm

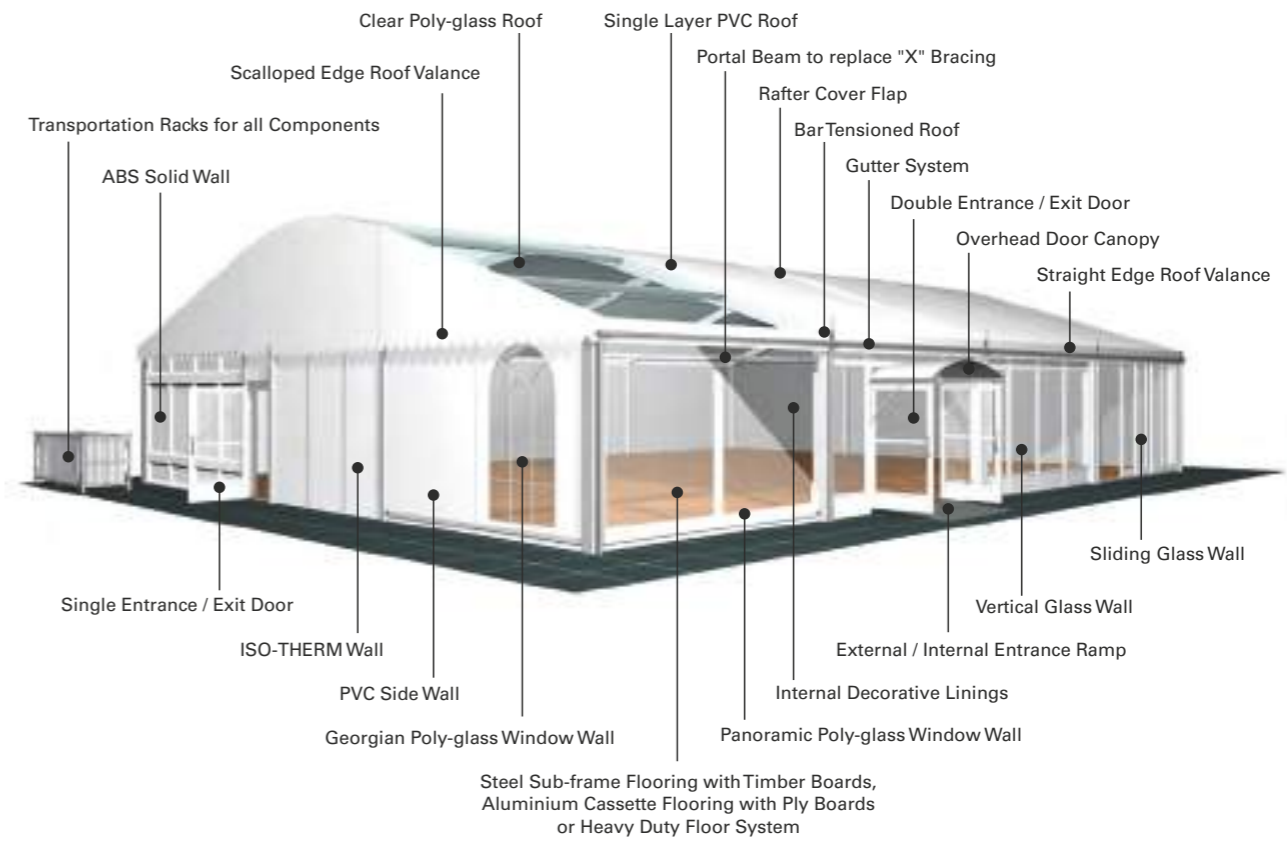
VIELECK HOCHPUNKT 6-ECK	Roof style	Footprint	Span width	Eave height	Bay distance	Main profile size
			10,00 m	2,40 m / 3,00 m	5,00 m	130/70/3 mm
			15,00 m	2,40 m / 3,00 m	5,00 m	130/70/3 mm
HIGH PEAKED ROOF DESIGN	Roof style	Footprint	Span width	Eave height	Bay distance	Main profile size
			10,00 m	2,40 m / 3,00 m	5,00 m	130/70/3 mm
			15,00 m	2,40 m / 3,00 m / 4,00 m	5,00 m	220/100/4 mm - 225/101/3,5/5,5 mm
			20,00 m	2,40 m / 3,00 m / 4,00 m	5,00 m	220/100/4 mm - 225/101/3,5/5,5 mm
			25,00 m	2,40 m / 3,00 m / 4,00 m	5,00 m	220/100/4 mm - 225/101/3,5/5,5 mm
STAR SHAPED DESIGN	Roof style	Footprint	Span width	Eave height	Bay distance	Main profile size
			20,00 m	3,00 m / 4,00 m	5,00 m	252/120/6/4 mm
			30,00 m	3,00 m / 4,00 m	5,00 m	252/120/6/4 mm
			30,00 m	3,00 m / 4,00 m	5,00 m	252/120/6/4 mm
CATHEDRAL DESIGN	Roof style	Footprint	Span width	Eave height	Bay distance	Main profile size
			13,79 m	3,44 m	5,00 m	220/100/4 mm
			18,79 m	3,44 m	5,00 m	252/122/4 mm
			23,79 m	3,44 m	5,00 m	288/123/9/4,5 mm
			23,79 m	3,44 m	5,00 m	288/123/9/4,5 mm
CARBON / ALLOY DESIGN	Roof style	Footprint	Span width	Eave height	Bay distance	Main profile size
			15,00 m	2,40 m / 3,00 m	5,00 m	150/73/3 mm
			15,00 m	4,00 m	5,00 m	170/73/3 mm
			20,00 m	2,40 m / 3,00 m	5,00 m	150/73/3 mm
			20,00 m	4,00 m	5,00 m	170/73/3 mm
			25,00 m	2,40 m / 3,00 m	5,00 m	170/73/3 mm
			25,00 m	4,00 m	5,00 m	200/110/3 mm
			30,00 m	3,00 m / 4,00 m	5,00 m	200/110/3 mm
			40,00 m	4,00 m	5,00 m	240/120/3,65 mm
			40,00 m	4,00 m	5,00 m	240/120/3,65 mm
			40,00 m	4,00 m	5,00 m	240/120/3,65 mm
MANHATTAN-S DESIGN	Roof style	Footprint	Span width	Eave height	Bay distance	Main profile size
			10,00 m	4,00 m / 6,00 m	5,00 m	300/122/4,7/8 mm
			15,00 m	4,00 m / 6,00 m	5,00 m	300/122/4,7/8 mm
			20,00 m	4,00 m / 6,00 m	5,00 m	300/122/4,7/8 mm
			25,00 m	4,00 m / 6,00 m	5,00 m	300/122/4,7/8 mm
			30,00 m	4,00 m / 6,00 m	5,00 m	300/122/4,7/8 mm
			30,00 m	4,00 m / 6,00 m	5,00 m	300/122/4,7/8 mm
ICON DESIGN	Roof style	Footprint	Span width	Eave height	Bay distance	Main profile size
			10,00 m	4,00 m	5,00 m	300/122/4,7/8 mm
			15,00 m	4,00 m	5,00 m	300/122/4,7/8 mm
			20,00 m	4,00 m	5,00 m	300/122/4,7/8 mm

If specific sizes, designs or load performances shown do not match your requirements, it is possible to adjust the design, size and performance by reconfiguring the frame layout. For further information please contact HTS tentiq: +49 (0) 60 49 95 100.



**iq** EXHIBITION HALL  
 Location: England  
 Structure width: 20.00m  
 Structure length: 30.00m  
 Eave height: 4.00m

**ACCESSOIRES**



Access & Roof Options
Single Entrance / Exit Door
Double Entrance / Exit Door
Clear Poly-glass Roof
Single Layer PVC Roof
Straight Edge Roof Valance
Scalped Edge Roof Valance
Bar Tensioned Roof

Wall Options
ISO-THERM Wall
Vertical Glass Wall
ABS Solid Wall
Panoramic Poly-glass Window Wall
Georgian Poly-glass Window Wall
Sliding Glass Wall
PVC Side Wall

Ancillaries
External / Internal Entrance Ramp
Portal Beam to replace "X" bracing
Steel Sub-frame Flooring with Timber Boards
Aluminium Cassette Flooring with Ply Boards
Heavy Duty Floor System
Internal Decorative Linings
Transportation Racks for all Components
Rafter Cover Flap
Overhead Door Canopy
Gutter System



## HÖCKER P-SERIES

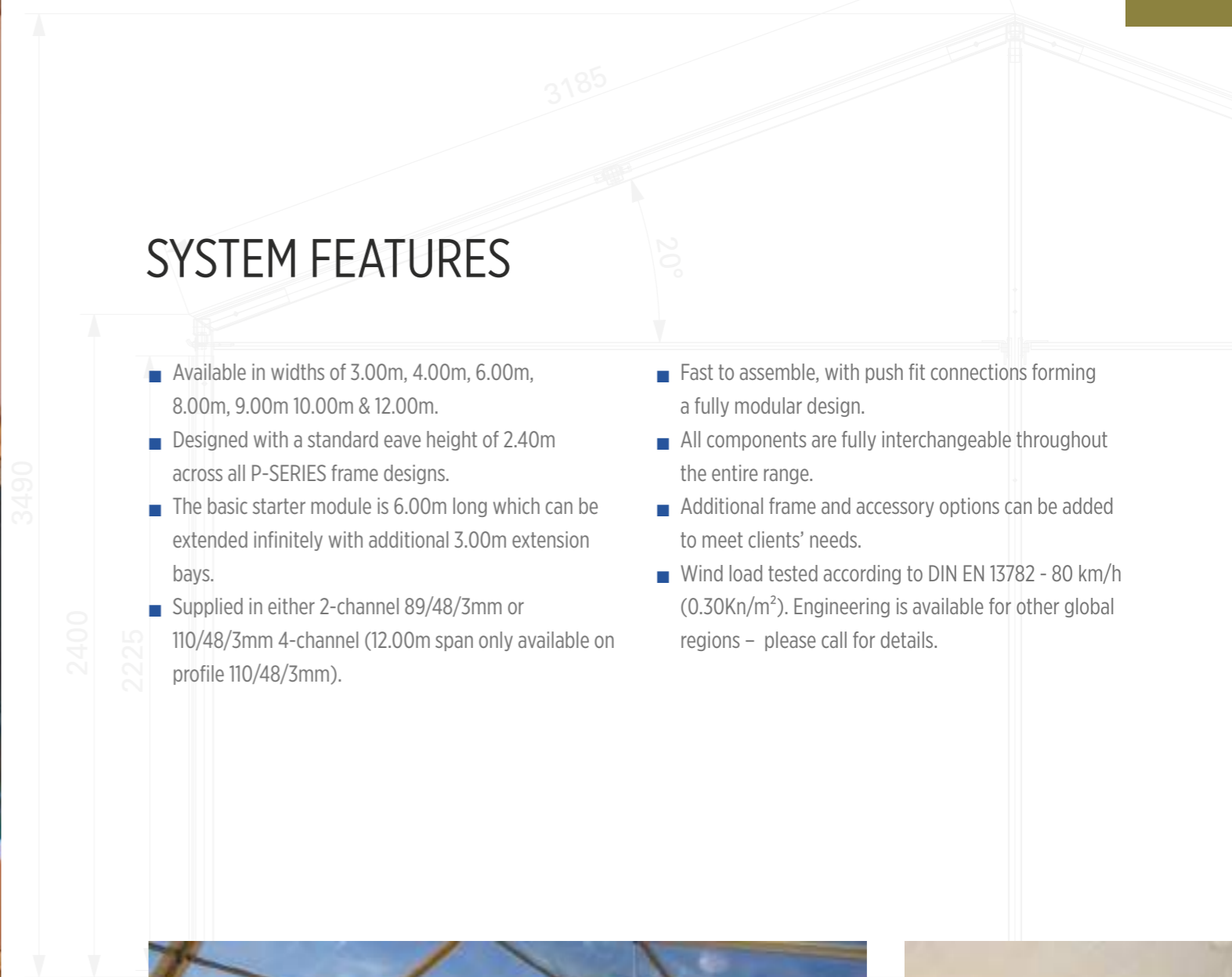
A **HÖCKER P-SERIES** marquee is much more than a roof over your head. It's an investment that begins to yield a profit quickly. The limitless size and style configurations possible with a HÖCKER P-SERIES marquee structure system make it not only a logical and economical solution, but also an extremely practical one.

Available in clear span widths from 3.00m – 12.00m, the lightweight yet highly versatile P-SERIES marquee system is widely used around the globe by leading event and

hospitality companies as well as end user alike. Available in a variety of different shapes, sizes and designs to suit most user needs.



## SYSTEM FEATURES



- Available in widths of 3.00m, 4.00m, 6.00m, 8.00m, 9.00m 10.00m & 12.00m.
- Designed with a standard eave height of 2.40m across all P-SERIES frame designs.
- The basic starter module is 6.00m long which can be extended infinitely with additional 3.00m extension bays.
- Supplied in either 2-channel 89/48/3mm or 110/48/3mm 4-channel (12.00m span only available on profile 110/48/3mm).
- Fast to assemble, with push fit connections forming a fully modular design.
- All components are fully interchangeable throughout the entire range.
- Additional frame and accessory options can be added to meet clients' needs.
- Wind load tested according to DIN EN 13782 - 80 km/h (0.30Kn/m<sup>2</sup>). Engineering is available for other global regions – please call for details.

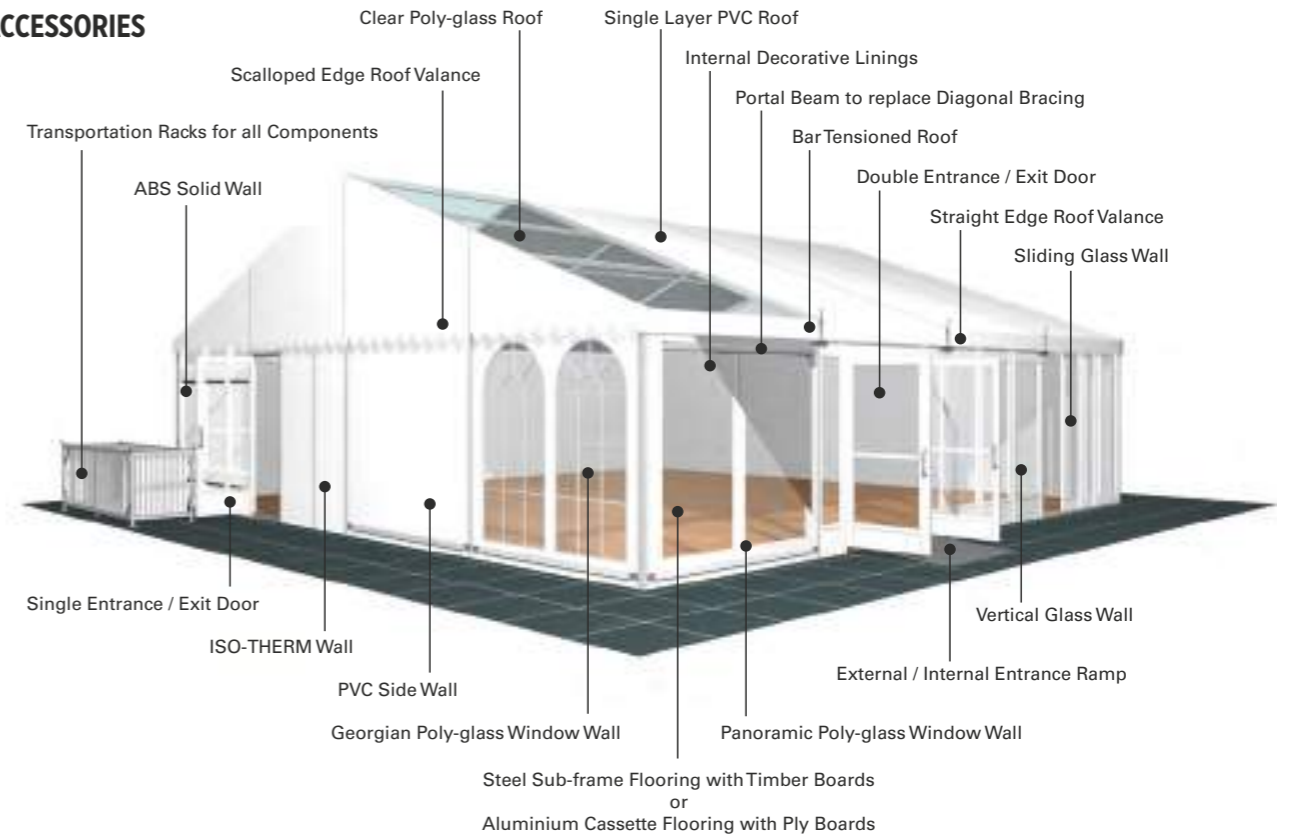


HÖCKER P-SERIES marquees are available in a number of designs including the traditional "A" Frame Design, Curved Roof, Hexagonal and Octagonal all with or without High Peaked roof options. The P-SERIES range can be enhanced further by integrating one or more products from the extensive range of available functional accessories.

"A" FRAME DESIGN	Roof style	Footprint	Span width	Eave height	Bay distance	Main profile size
			3,00 m	2,40 m	3,00 m	89/48/3 mm - 110/48/3 mm
			4,00 m	2,40 m	3,00 m	89/48/3 mm - 110/48/3 mm
			6,00 m	2,40 m	3,00 m	89/48/3 mm - 110/48/3 mm
			8,00 m	2,40 m	3,00 m	89/48/3 mm - 110/48/3 mm
			9,00 m	2,40 m	3,00 m	89/48/3 mm - 110/48/3 mm
			10,00 m	2,40 m	3,00 m	89/48/3 mm - 110/48/3 mm
12,00 m	2,40 m	3,00 m	110/48/3 mm			
CURVED ROOF	Roof style	Footprint	Span width	Eave height	Bay distance	Main profile size
			3,00 m	2,40 m	3,00 m	89/48/3 mm - 110/48/3 mm
			4,00 m	2,40 m	3,00 m	89/48/3 mm - 110/48/3 mm
			6,00 m	2,40 m	3,00 m	89/48/3 mm - 110/48/3 mm
			8,00 m	2,40 m	3,00 m	89/48/3 mm - 110/48/3 mm
			9,00 m	2,40 m	3,00 m	89/48/3 mm - 110/48/3 mm
			10,00 m	2,40 m	3,00 m	89/48/3 mm - 110/48/3 mm
HIGH PEAKED ROOF	Roof style	Footprint	Span width	Eave height	Bay distance	Main profile size
			3,00 m	2,40 m	3,00 m	89/48/3 mm - 110/48/3 mm
			4,00 m	2,40 m	3,00 m	89/48/3 mm - 110/48/3 mm
			6,00 m	2,40 m	3,00 m	89/48/3 mm - 110/48/3 mm
			8,00 m	2,40 m	3,00 m	89/48/3 mm - 110/48/3 mm
			9,00 m	2,40 m	3,00 m	89/48/3 mm - 110/48/3 mm
			10,00 m	2,40 m	3,00 m	89/48/3 mm - 110/48/3 mm
HIP END EXTENSION	Roof style	Footprint	Span width	Eave height	Bay distance	Main profile size
			4,00 m	2,40 m	2,00 m	89/48/3 mm - 110/48/3 mm
			6,00 m	2,40 m	3,00 m	89/48/3 mm - 110/48/3 mm
			8,00 m	2,40 m	4,00 m	89/48/3 mm - 110/48/3 mm
			9,00 m	2,40 m	4,50 m	89/48/3 mm - 110/48/3 mm
			10,00 m	2,40 m	3,09m	89/48/3 mm - 110/48/3 mm
			12,00 m	2,40 m	3,70 m	110/48/3 mm
MULTI-SIDED DESIGN	Roof style	Footprint	Span width	Eave height	Bay distance	Main profile size
			4,00 m	2,40 m	2,00 m	89/48/3 mm - 110/48/3 mm
			6,00 m	2,40 m	3,00 m	89/48/3 mm - 110/48/3 mm
			8,00 m	2,40 m	4,00 m	89/48/3 mm - 110/48/3 mm
			9,00 m	2,40 m	4,50 m	89/48/3 mm - 110/48/3 mm
			10,00 m	2,40 m	3,09m	89/48/3 mm - 110/48/3 mm
			12,00 m	2,40 m	3,70 m	110/48/3 mm



ACCESSORIES



Access & Roof Options	Wall Options	Ancillaries
Single Entrance / Exit Door	Vertical Glass Wall	External / Internal Entrance Ramp
Double Entrance / Exit Door	ABS Solid Wall	Portal Beams to replace Diagonal Bracing
Clear Poly-glass Roof	ISO-THERM Wall	Internal Decorative Linings
Single Layer PVC Roof	Sliding Glass Wall	Steel Sub-frame Flooring with Timber Boards
Straight Edge Roof Valance	PVC Side Wall	Aluminium Cassette Flooring with Ply Boards
Scalloped Edge Roof Valance	Panoramic Poly-glass Window Wall	Transportation Racks for all components
Bar Tensioned Roof	Georgian Poly-glass Window Wall	



If specific sizes, designs or load performances shown do not match your requirements, it is possible to adjust the design, size and performance by reconfiguring the frame layout. For further information please contact HTS tentIQ: +49 (0) 60 49 95 100.



# HÖCKER F-SERIES

The **HÖCKER F-SERIES** marquee system has evolved over half a century into one of today's leading clear span tent systems. F-SERIES marquee structures are available in a variety of user friendly modular shapes and sizes from 10.00m – 60.00m in clear span width, with varying eave heights from 2.37m – 6.00m.

Ideal for both professional event rental companies and semi-permanent end user applications the F-SERIES range provides numerous size and aesthetically pleasing

options. Whether you require a standard "A" Framed or Curved rafter structure, High Peak or Multi-Sided design, you will find your solution within the extensive F-SERIES range.



## SYSTEM FEATURES

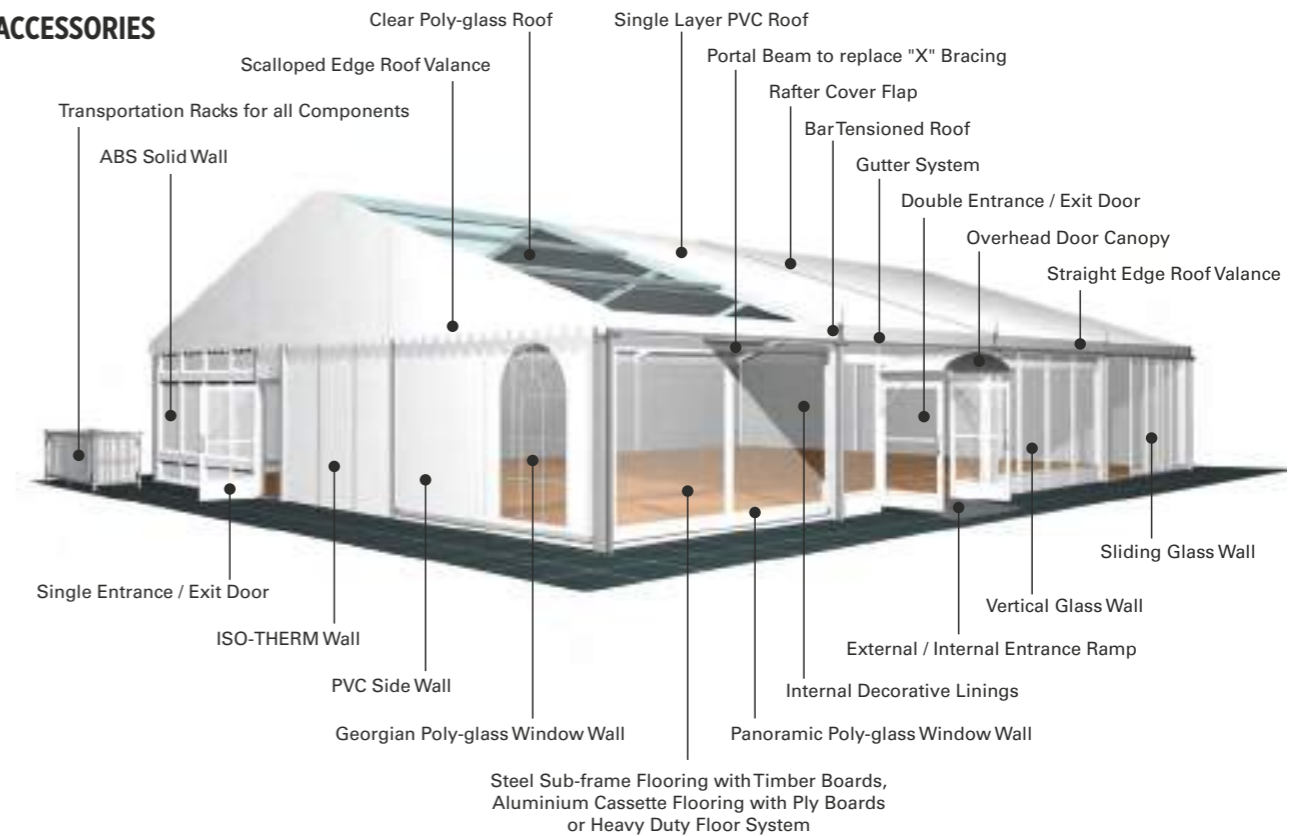
- Available in span widths 10m, 12m, 15m, 20m, 25m, 30m, 40m, 50m & 60m.
- F-SERIES structures are available in 6 aesthetically striking frame designs.
- Fully extendable by adding infinite modular bays in 5.00m increments.
- Supplied with standard eave heights ranging from of 2.37m – 6.00m.
- All frames are manufactured as gable frames for simplified installation.
- Precision engineered components using high quality, European sourced raw materials.
- The F-SERIES product range are structurally engineered for 102km/h (0.50kN/m<sup>2</sup>) wind loading according to German standard DIN EN 13782 (engineering is available for other global regions – please call for details).
- Structures can be further enhanced by integrating one or more accessory including a variety of walling options, floor systems, door units and internal decorations.



The versatile HÖCKER F-SERIES system is available in multiple clear-span widths of 10.00m, 12.00m, 15.00m, 20.00m, 25.00m, 30.00m, 40.00m, 50.00m & 60.00m with varying eave heights ranging from 2.37m – 6.00m. F-SERIES structures are manufactured in a variety of different shapes and designs including “A” FRAME, CURVED, HIGH-PEAKED, HIP-ENDED and MULTI-SIDED all of which can be further enhanced by combining one or more product from the available range of practicable accessory options.

"A" FRAME DESIGN	Roof style	Footprint	Span width	Eave height	Bay distance	Main profile size
			10,00 m	2,43 m / 3,00 m	5,00 m	173/80/3 mm
			10,00 m	2,43 m / 2,66 m / 4,00 m	5,00 m	200/120/3 mm
			12,00 m	2,37 m / 2,43 m / 2,66 m	5,00 m	173/80/3 mm
			12,00 m	2,66 m / 3,00 m	5,00 m	200/120/3 mm
			15,00 m	2,37 m / 2,43 m / 2,66 m	5,00 m	173/80/3 mm
			15,00 m	2,43 m / 2,66 m / 3,00 m	5,00 m	202/122/4 mm
			20,00 m	2,43 m / 2,66 m / 3,00 m	5,00 m	202/122/4 mm
			25,00 m	2,43 m / 2,66 m / 3,00 m	5,00 m	202/122/4 mm
			30,00 m	3,00 m / 4,00 m	5,00 m	252/122/4 mm
			30,00 m	4,00 m	5,00 m	300/122/4 mm
			40,00 m	4,00 m / 5,00 m / 6,00 m	5,00 m	300/122/4 mm
			50,00 m	4,00 m / 5,00 m / 6,00 m	5,00 m	334/122/8 mm
60,00 m	4,00 m / 5,00 m / 6,00 m	5,00 m	334/122/8 mm			
CURVED ROOF DESIGN	Roof style	Footprint	Span width	Eave height	Bay distance	Main profile size
			10,00 m	2,43 m / 2,66 m / 3,08 m	5,00 m	202/122/4 mm
			15,00 m	2,43 m / 2,66 m / 3,15 m	5,00 m	202/122/4 mm
			20,00 m	2,43 m / 2,66 m / 3,15 m	5,00 m	202/122/4 mm
			25,00 m	2,43 m / 2,66 m / 3,08 m	5,00 m	202/122/4 mm
			30,00 m	3,00 m / 4,00 m	5,00 m	252/122/4 mm
			40,00 m	4,00 m	5,00 m	300/122/4 mm
CURVED ROOF-AVANTGARDE	Roof style	Footprint	Span width	Eave height	Bay distance	Main profile size
			15,00 m	3,00 m / 4,00 m	5,00 m	300/122/4,7/8 mm
			20,00 m	3,00 m / 4,00 m	5,00 m	300/122/4,7/8 mm
			25,00 m	3,00 m / 4,00 m	5,00 m	300/122/4,7/8 mm
			30,00 m	3,00 m / 4,00 m	5,00 m	300/122/4,7/8 mm
HIGH PEAK ROOF DESIGN	Roof style	Footprint	Span width	Eave height	Bay distance	Main profile size
			10,00 m	3,00 m	5,00 m	173/80/3 mm
			12,00 m	3,00 m	5,00 m	173/80/3 mm
			15,00 m	3,00 m	5,00 m	202/122/4 mm
			20,00 m	3,00 m	5,00 m	202/122/4 mm
			25,00 m	3,00 m	5,00 m	252/122/4 mm
			30,00 m	3,00 m	5,00 m	300/122/4 mm
HIP END EXTENSION DESIGN	Roof style	Footprint	Span width	Eave height	Bay distance	Main profile size
			10,00 m	3,00 m	5,00 m	173/80/3 mm
			12,00 m	3,00 m	6,00 m	173/80/3 mm
			15,00 m	3,00 m	4,69 m	202/122/4 mm
			20,00 m	3,00 m	5,26 m	252/122/4 mm
			25,00 m	3,00 m	4,96 m	252/122/4 mm
			30,00 m	3,00 m	5,87 m	300/122/4 mm
MULTI-SIDED DESIGN (6, 8,12,16)	Roof style	Footprint	Span width	Eave height	Bay distance	Main profile size
			10,00 m	3,00 m	5,00 m	173/80/3 mm
			12,00 m	3,00 m	6,00 m	173/80/3 mm
			15,00 m	3,00 m	4,69 m	202/122/4 mm
			20,00 m	3,00 m	5,26 m	252/122/4 mm
			25,00 m	3,00 m	4,96 m	252/122/4 mm
			30,00 m	3,00 m	5,87 m	300/122/4 mm

ACCESSORIES



Access & Roof Options	Wall Options	Ancillaries
Single Entrance / Exit Door	Vertical Glass Wall	External / Internal Entrance Ramp
Double Entrance / Exit Door	ABS Solid Wall	Portal Beams to replace "X" Bracing
Clear Poly-glass Roof	ISO-THERM Wall	Internal Decorative Linings
Single Layer PVC Roof	Sliding Glass Wall	Steel Sub-frame Flooring with Timber Boards
Straight Edge Roof Valance	PVC Wall	Aluminium Cassette Flooring with Ply Boards
Scalloped Edge Roof Valance	Panoramic Poly-glass Window Wall	Heavy Duty Floor System
Bar Tensioned Roof	Georgian Poly-glass Window Wall	Transportation Racks for all components
Rafter cover Flap		Gutter System
		Overhead Door Canopy



# MULTI-LEVEL STRUCTURES

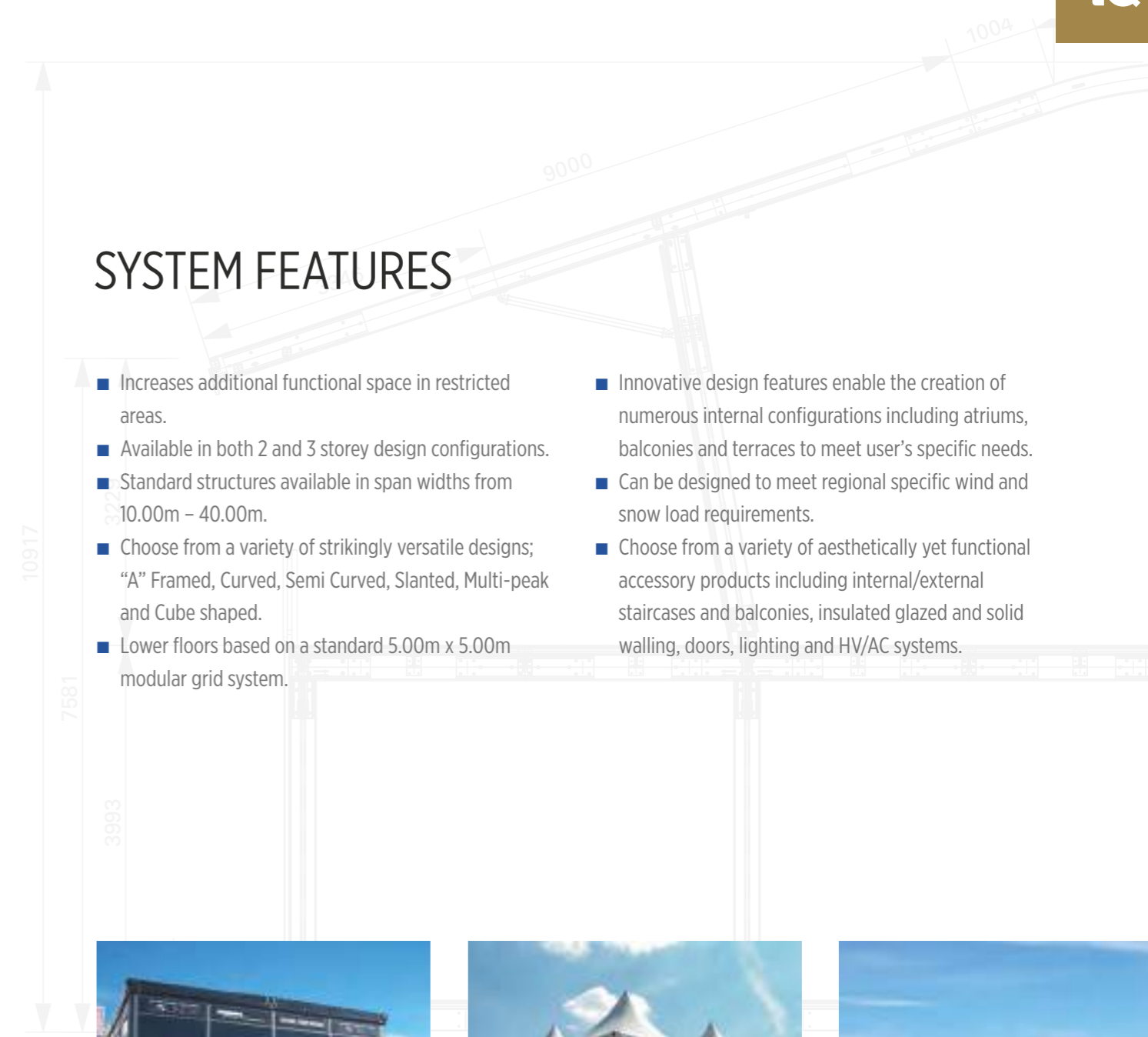
Maximise your opportunities with our extensive range of **MULTI-LEVEL** structures. Visually stunning yet functionally versatile, our innovative two and three storey structures provide the optimum solution for both short and long term applications where usable space is at a premium and a good view is of prime importance.

As a leading expert in this specialist sector, our user-friendly, innovative multi-level designs set the standard in the world of global events and hospitality offering clients superior quality, in comfort.



## SYSTEM FEATURES

- Increases additional functional space in restricted areas.
- Available in both 2 and 3 storey design configurations.
- Standard structures available in span widths from 10.00m – 40.00m.
- Choose from a variety of strikingly versatile designs; “A” Framed, Curved, Semi Curved, Slanted, Multi-peak and Cube shaped.
- Lower floors based on a standard 5.00m x 5.00m modular grid system.
- Innovative design features enable the creation of numerous internal configurations including atriums, balconies and terraces to meet user’s specific needs.
- Can be designed to meet regional specific wind and snow load requirements.
- Choose from a variety of aesthetically yet functional accessory products including internal/external staircases and balconies, insulated glazed and solid walling, doors, lighting and HV/AC systems.





MULTI-LEVEL

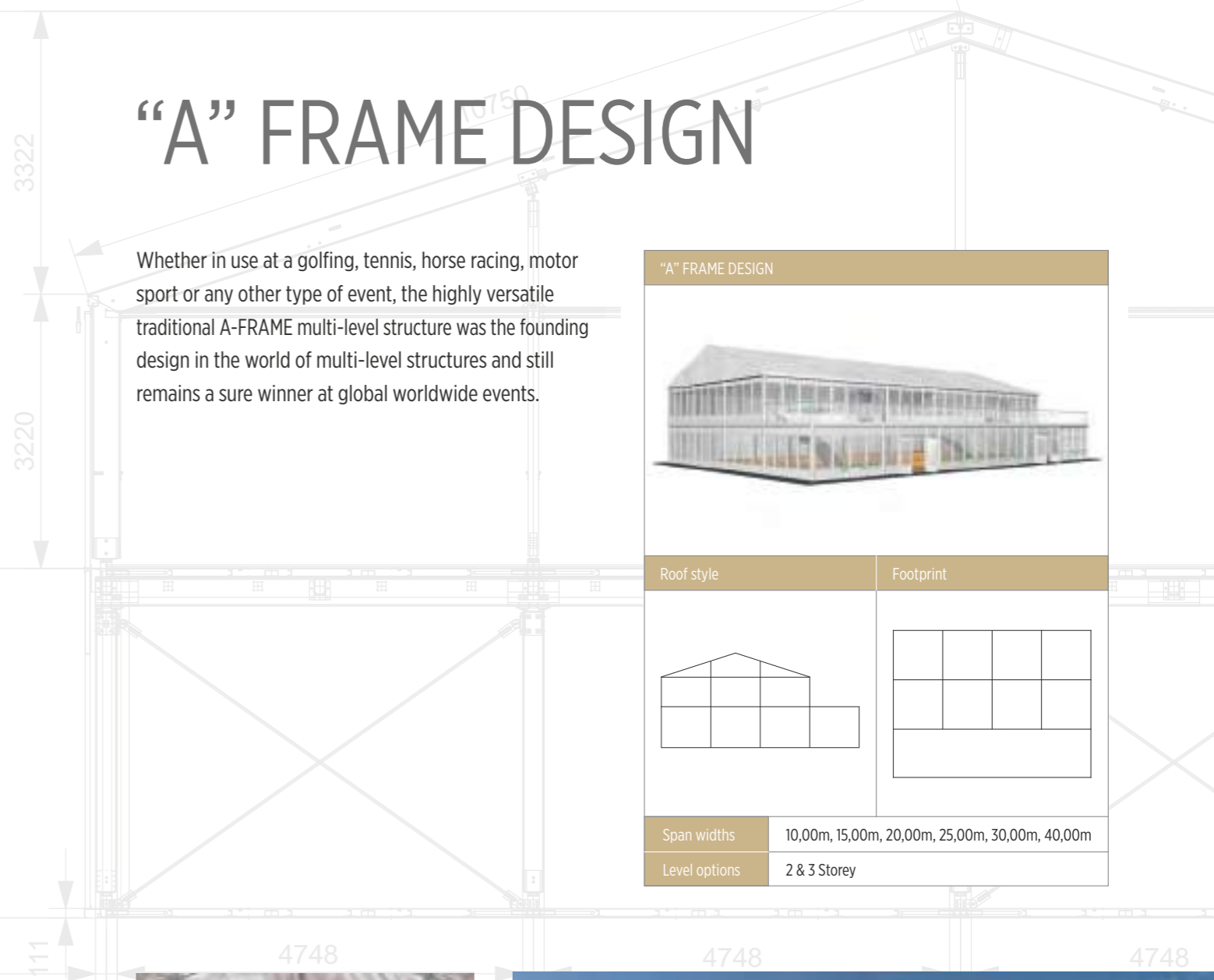


# “A” FRAME DESIGN

Whether in use at a golfing, tennis, horse racing, motor sport or any other type of event, the highly versatile traditional A-FRAME multi-level structure was the founding design in the world of multi-level structures and still remains a sure winner at global worldwide events.

**“A” FRAME DESIGN**

Roof style	Footprint
Span widths	10,00m, 15,00m, 20,00m, 25,00m, 30,00m, 40,00m
Level options	2 & 3 Storey





# CURVED ROOF DESIGN

Distinguished by its stylish appearance, the CURVED roof provides an elegant external roof line with superior internal aesthetics. Full flexibility enables the creation of structures in both two and three levels which are easily configured to include balconies, atriums and external terraces.

**CURVED ROOF DESIGN**

Roof style	Footprint
Span widths	10,00m, 15,00m, 20,00m, 25,00m, 30,00m, 40,00m
Level options	2 & 3 Storey

35000





# SLANTED ROOF DESIGN

The luxurious SLANTED design facilitates functional space with an impressively imposing angled glass façade, which maximises natural light to create an airy internal environment, ideal for sporting applications where the perfect vantage point is of prime importance.



SLANTED ROOF DESIGN

Roof style	Footprint
Span widths	10,00m, 15,00m, 20,00m, 25,00m, 30,00m
Level options	2 & 3 Storey





# SEMICURVED ROOF DESIGN

The SEMI-CURVED roof provides a visual appearance like no other. Ideal for a host of event applications from golf tournaments to galas, the impressive roof angles combined with numerous optional internal layout configurations make this a versatile space saver in the world of global events.

SEMICURVED ROOF DESIGN

Roof style	Footprint
Span widths	10,00m, 15,00m, 20,00m, 25,00m, 30,00m
Level options	2 & 3 Storey

5000 5000 5000





# MULTI-PEAKED-DESIGN

The MULTI-PEAK is defined by the impressive high peaked roofs combining traditional tent design together with high tech innovation, helping create an architecturally pleasing multi-level structure system which impresses whatever the event.

MULTI-PEAKED-DESIGN

Roof style	Footprint
Span widths	10,00m, 15,00m, 20,00m, 25,00m, 30,00m
Level options	2 Storey





# CUBE DESIGN

Available in both two and three level configurations, the deceptively spacious CUBE design creates a 360° panoramic vantage point from which to enjoy the surrounding activities below, the ideal solution when maximising premium space is a priority.

CUBE DESIGN

Roof style	Footprint
Span widths	10,00m, 15,00m, 20,00m, 30,00m, 40,00m
Level options	2 & 3 Storey



# ICON 2-S DESIGN

Striking good looks and visual versatility are the essence of the ICON 2-S award winning global success. The ICON 2-S multi-level structure system demonstrates cutting edge product quality and intelligent innovation under one roof. Choose between numerous configuration possibilities, with the ability to create extensive covered outdoor viewing platforms using the impressive, self-supporting cantilevered canopy.

ICON 2-S DESIGN

Roof style	Footprint
Span widths	10,00m, 15,00m, 20,00m
Level options	2 Storey





5000 5000 2500 2500

# MANHATTAN 2-S DESIGN

The latest addition to the multi-level line-up. The game-changing MANHATTAN series stands alone on a new landscape in the field of multi-level structure design. Distinguished, stylish and designed for swift installation and removal, the MANHATTAN 2-S is fully equipped with the latest in accessory options delivering a high quality end product for both national and international events.

MANHATTAN 2-S DESIGN

Roof style	Footprint
Span widths	10,00m, 15,00m, 20,00m, 25,00m, 30,00m
Level options	2 Storey

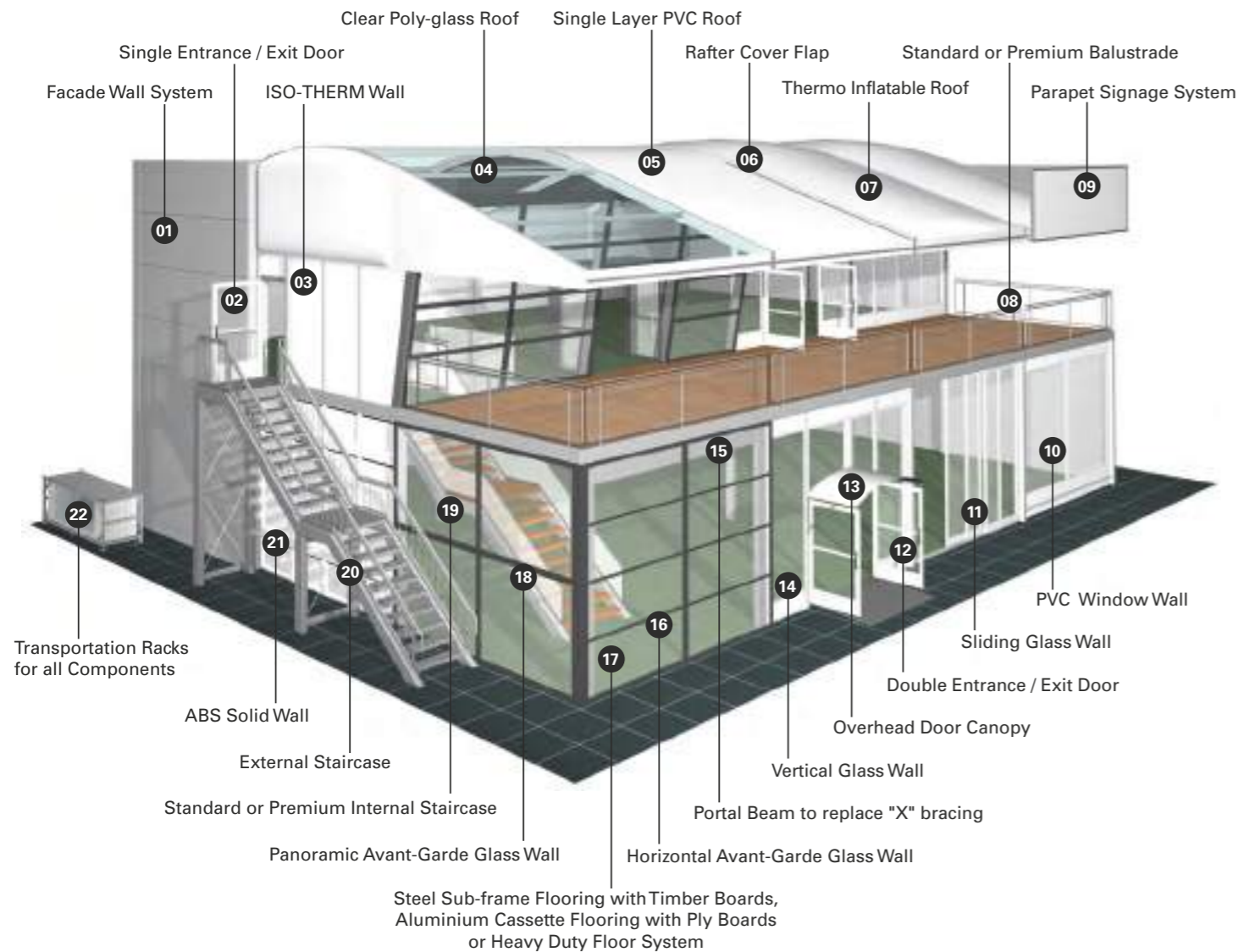
5000 5000

25000



# ACCESSORIES

MULTI-LEVEL structures are available with a multitude of accessory products to further enhance the visual appearance and functionality of the chosen structure. Accessories include: insulated 'thermo' air-filled roof covers, vertical and horizontal solid and glass walling systems, double and single door units, internal and external stair cases, balustrades, decorative integrated linings, lighting systems and flooring systems.



	REFERENCE	"A" FRAME DESIGN	CURVED ROOF DESIGN	SLANTED ROOF DESIGN	SEMI-CURVE D ROOF DESIGN	MULTI-PEAKED ROOF DESIGN	CUBE DESIGN	ICON 2-S DESIGN	MANHATTAN 2-S DESIGN
<b>Access &amp; Roof Options</b>									
Single Entrance / Exit Door	2	•	•	•	•	•	•	•	•
Double Entrance / Exit Door	12	•	•	•	•	•	•	•	•
Single Layer PVC Roof	5	•	•	•	•	•	•	•	•
Thermo Inflatable Roof	7	•	•	•	•	•	•	•	•
Clear Poly-glass Roof	4	•	•	•	•	•	•	•	•
Rafter Cover Flap	6	•	•	•	•	•	•	•	•
<b>Wall Options</b>									
Facade Walling System	1	•	•	•	•	•	•	•	•
ISO-THERM Wall	3	•	•	•	•	•	•	•	•
Panoramic Avant-Garde Glass Wall	18	•	•	•	•	•	•	•	•
Horizontal Avant-Garde Glass Wall	16	•	•	•	•	•	•	•	•
Vertical Glass Wall	14	•	•	•	•	•	•	•	•
ABS Solid Wall	21	•	•	•	•	•	•	•	•
Sliding Glass Wall	11	•	•	•	•	•	•	•	•
PVC Window Wall	10	•	•	•	•	•	•	•	•
<b>Ancillaries</b>									
Parapet Signage System	9	•	•	•	•	•	•	•	•
Overhead Door Canopy	13	•	•	•	•	•	•	•	•
Standard or Premium Balustrade	8	•	•	•	•	•	•	•	•
External Staircase	20	•	•	•	•	•	•	•	•
Standard or Premium Internal Staircase	19	•	•	•	•	•	•	•	•
Portal Beam to replace "X" bracing	15	•	•	•	•	•	•	•	•
Steel Sub-frame Flooring with Timber Boards	17a	•	•	•	•	•	•	•	•
Aluminium Cassette Flooring with Ply Boards	17b	•	•	•	•	•	•	•	•
Heavy Duty Floor System	17c	•	•	•	•	•	•	•	•
Transportation Racks for all Components	22	•	•	•	•	•	•	•	•

MULTI-LEVEL structures are available in standard span widths of 10.00m, 15.00m, 20.00m, 25.00m, 30.00 and 40.00m all based on an infinite bay distance of 5.00m. The upper levels are constructed on to a lower level of the same size, or if required a larger footprint using our innovative 5.00m x 5.00m ground and middle floor module system which maximizes internal heights by eliminating internal struts. Our extensive range of MULTI-LEVEL structures comprises of eight functional designs including; "A" FRAME, CURVED, SLANTED, SEMI-CURVED, MULTI-PEAKED, CUBE, ICON and MANHATTAN.

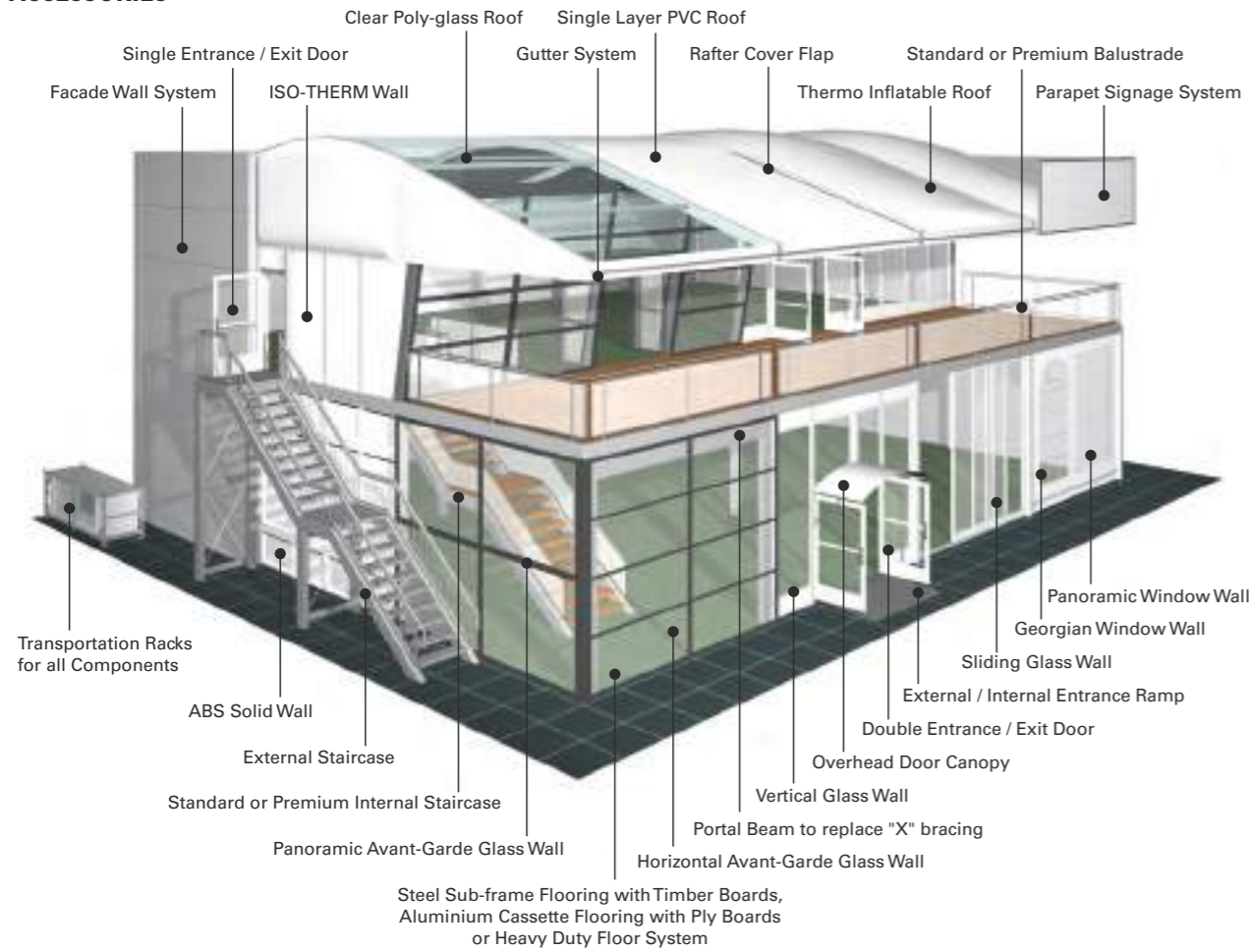
"A" FRAME DESIGN	Roof style	Footprint	Span width	Level options	Bay distance
			10,00 m	2 & 3 stöckig	5,00 m
			15,00 m	2 & 3 stöckig	5,00 m
			20,00 m	2 & 3 stöckig	5,00 m
			25,00 m	2 & 3 stöckig	5,00 m
			30,00 m	2 & 3 stöckig	5,00 m
			40,00 m	2 & 3 stöckig	5,00 m
CURVED ROOF DESIGN	Roof style	Footprint	Span width	Level options	Bay distance
			10,00 m	2 & 3 stöckig	5,00 m
			15,00 m	2 & 3 stöckig	5,00 m
			20,00 m	2 & 3 stöckig	5,00 m
			25,00 m	2 & 3 stöckig	5,00 m
			30,00 m	2 & 3 stöckig	5,00 m
			40,00 m	2 & 3 stöckig	5,00 m
SLANTED ROOF DESIGN	Roof style	Footprint	Span width	Level options	Bay distance
			10,00 m	2 & 3 stöckig	5,00 m
			15,00 m	2 & 3 stöckig	5,00 m
			20,00 m	2 & 3 stöckig	5,00 m
			25,00 m	2 & 3 stöckig	5,00 m
			30,00 m	2 & 3 stöckig	5,00 m
SEMI CURVED ROOF DESIGN	Roof style	Footprint	Span width	Level options	Bay distance
			10,00 m	2 & 3 stöckig	5,00 m
			15,00 m	2 & 3 stöckig	5,00 m
			20,00 m	2 & 3 stöckig	5,00 m
			25,00 m	2 & 3 stöckig	5,00 m
			30,00 m	2 & 3 stöckig	5,00 m
<b>Note: Profile size differs according to eave height and number of levels required.</b>					

MULTI-PEAKED ROOF DESIGN	Roof style	Footprint	Span width	Level options	Bay distance
			10,00 m	2 stöckig	5,00 m
			15,00 m	2 stöckig	5,00 m
			20,00 m	2 stöckig	5,00 m
			25,00 m	2 stöckig	5,00 m
CUBE DESIGN	Roof style	Footprint	Span width	Level options	Bay distance
			10,00 m	2 & 3 stöckig	5,00 m
			15,00 m	2 & 3 stöckig	5,00 m
			20,00 m	2 & 3 stöckig	5,00 m
			30,00 m	2 & 3 stöckig	5,00 m
			40,00 m	2 & 3 stöckig	5,00 m
ICON 2-S DESIGN	Roof style	Footprint	Span width	Level options	Bay distance
			10,00 m	2 stöckig	5,00 m
			15,00 m	2 stöckig	5,00 m
			20,00 m	2 stöckig	5,00 m
MANHATTAN 2-S DESIGN	Roof style	Footprint	Span width	Level options	Bay distance
			10,00 m	2 stöckig	5,00 m
			15,00 m	2 stöckig	5,00 m
			20,00 m	2 stöckig	5,00 m
			25,00 m	2 stöckig	5,00 m
			30,00 m	2 stöckig	5,00 m
<b>Note: Profile size differs according to eave height and number of levels required.</b>					

If specific sizes, designs or load performances shown do not match your requirements, it is possible to adjust the design, size and performance by reconfiguring the frame layout. For further information please contact HTS tentIQ: +49 (0) 60 49 95 100.



ACCESSORIES



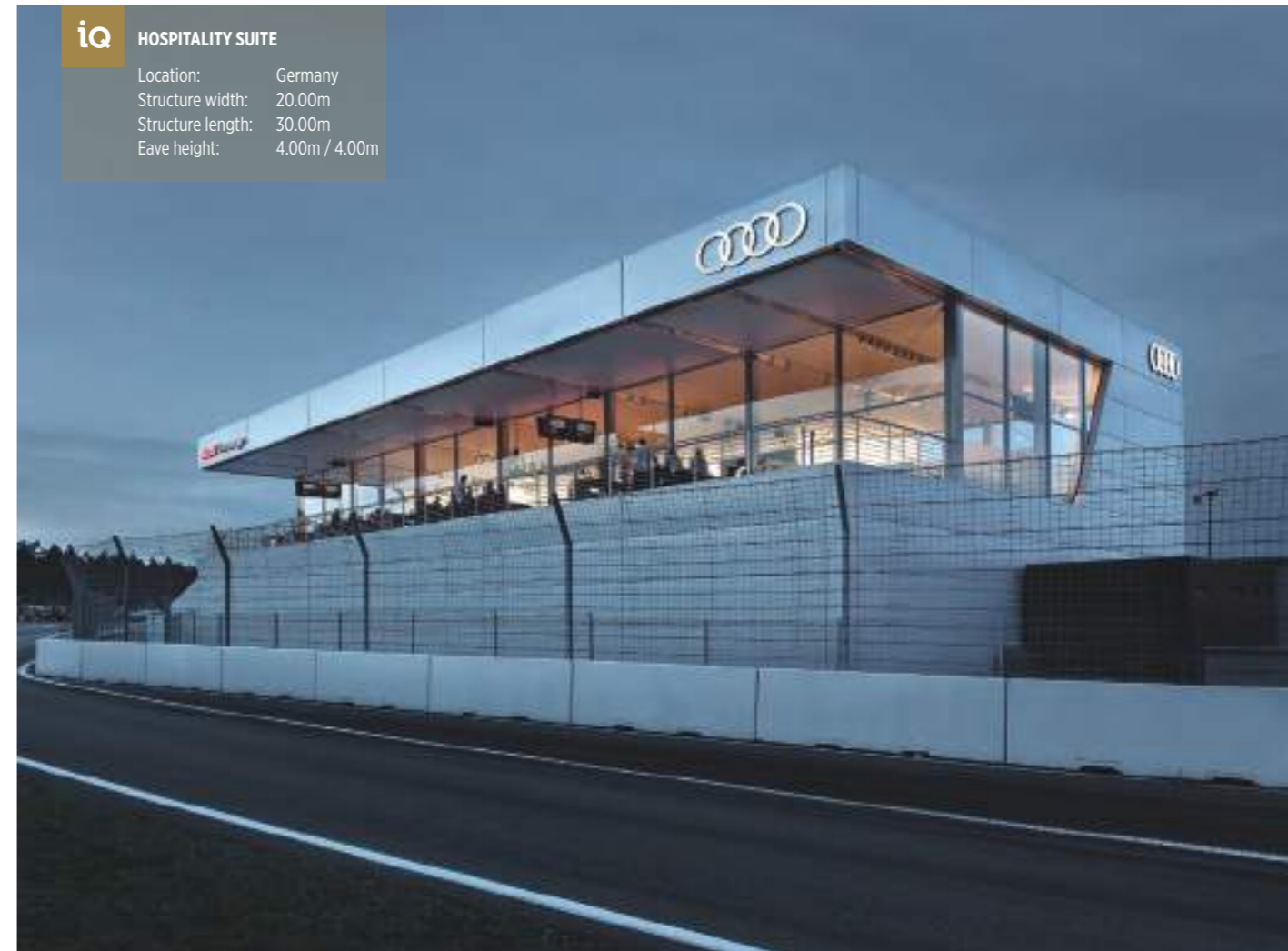
Access & Roof Options
Single Entrance / Exit Door
Double Entrance / Exit Door
Single Layer PVC Roof
Thermo Inflatable Roof
Clear Poly-glass Roof
Rafter Cover Flap

Wall Options
Facde Walling System
ISO-THERM Wall
Panoramic Avant-Garde Glass Wall
Horizontal Avant-Garde Glass Wall
Vertical Glass Wall
ABS Solid Wall
Sliding Glass Wall
Georgian Poly-glass Window Wall
Panoramic Poly-glass Window Wall

Ancillaries
Parapet Signage System
Overhead Door Canopy
External / Internal Entrance Ramp
Standard or Premium Balustrade
Gutter System
Internal & External Staircases
Portal Beam to replace "X" bracing
Steel Sub-frame Flooring with Timber Boards
Aluminium Cassette Flooring with Ply Boards
Heavy Duty Floor System
Transportation Racks for all Components

iq HOSPITALITY SUITE

Location: Germany  
 Structure width: 20.00m  
 Structure length: 30.00m  
 Eave height: 4.00m / 4.00m



# INDUSTRIAL STRUCTURES

Available in two distinctive designs, the **L-SERIES** and **WS-SERIES** semi-permanent building systems represent a dramatic breakthrough in pre-engineered modular buildings. They offer unbeatable quality and value for money, when compared with traditional building methods, without compromise on quality or durability.

This superior range of building systems provides both end-users and specialist rental companies with instant

covered space solutions suitable for a multitude of specialist applications. These include: distribution, logistics, retail, exhibition, production, automotive, showroom, military, aviation, seaport and leisure sectors.



## SYSTEM FEATURES

- Choose from canopies, non-insulated, thermo-insulated or composite steel roofed designs.
- Available in a variety of clear span widths from 5.00m – 30.00m (bespoke and larger spans available on request).
- A cost effective alternative when compared with traditional construction.
- Designed to be installed permanently, yet fully demountable.
- 100% prefabricated components enabling accelerated on-site build speeds.
- Simple to extend, modify, dismantle or relocate as required.
- All components used (roofs and walling systems) are designed to comply with international fire safety codes.
- All components are fully recyclable at end of life with minimal impact on environment.
- Can be fully engineered and designed to meet site specific international wind and snow load requirements.
- A choice of wall cladding systems to suit both operational and aesthetic needs.
- Choose from a wide range of functional ancillary products.

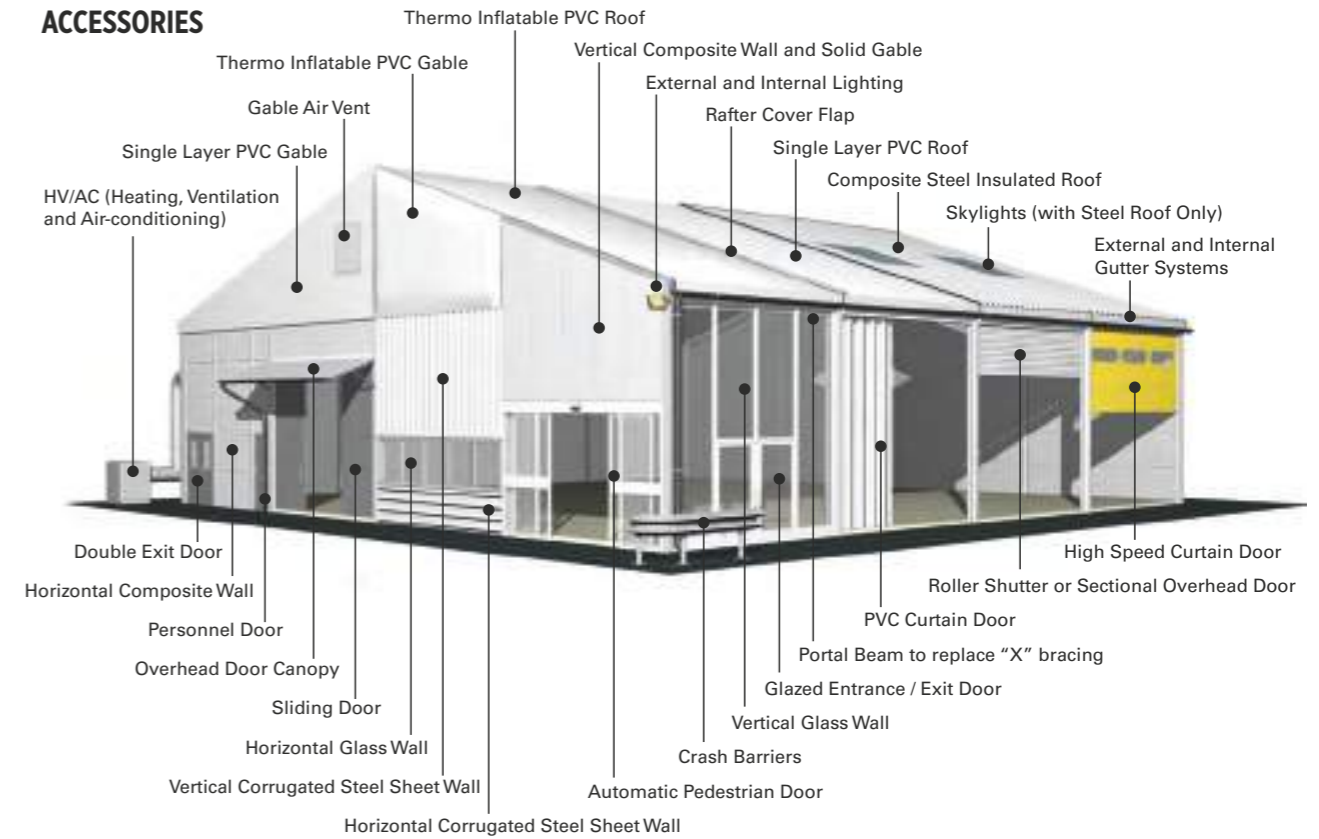


The innovative L-SERIES semi-permanent building system is available in clear span widths from 5.00m – 30.00m with eave heights from 3.20m – 6.20m, in unlimited lengths (expandable in 5.00m modules) to suit specific site and customer requirements. Choose from CANOPIES, NON-INSULATED, THERMO-INSULATED or COMPOSITE STEEL roofed buildings, all of which are available with a comprehensive range of functional accessories suitable for most operational applications.

CANOPIE STRUCTURES	Roof style	Footprint	Span width	Eave height	Bay distance	Snow loading
			5,00 m	3,20 m / 4,20 m / 5,20 m / 6,20 m	5,00 m	45kg/m <sup>2</sup> - 100kg/m <sup>2</sup>
			10,00 m	3,20 m / 4,20 m / 5,20 m / 6,20 m	5,00 m	45kg/m <sup>2</sup> - 100kg/m <sup>2</sup>
			15,00 m	3,20 m / 4,20 m / 5,20 m / 6,20 m	5,00 m	45kg/m <sup>2</sup> - 100kg/m <sup>2</sup>
			20,00 m	3,20 m / 4,20 m / 5,20 m / 6,20 m	5,00 m	45kg/m <sup>2</sup> - 100kg/m <sup>2</sup>
			25,00 m	3,20 m / 4,20 m / 5,20 m / 6,20 m	5,00 m	45kg/m <sup>2</sup> - 100kg/m <sup>2</sup>
			30,00 m	3,20 m / 4,20 m / 5,20 m / 6,20 m	5,00 m	45kg/m <sup>2</sup> - 100kg/m <sup>2</sup>
NON INSULATED STRUCTURES	Roof style	Footprint	Span width	Eave height	Bay distance	Snow loading
			5,00 m	3,20 m / 4,20 m / 5,20 m / 6,20 m	5,00 m	45kg/m <sup>2</sup> - 100kg/m <sup>2</sup>
			10,00 m	3,20 m / 4,20 m / 5,20 m / 6,20 m	5,00 m	45kg/m <sup>2</sup> - 100kg/m <sup>2</sup>
			15,00 m	3,20 m / 4,20 m / 5,20 m / 6,20 m	5,00 m	45kg/m <sup>2</sup> - 100kg/m <sup>2</sup>
			20,00 m	3,20 m / 4,20 m / 5,20 m / 6,20 m	5,00 m	45kg/m <sup>2</sup> - 100kg/m <sup>2</sup>
			25,00 m	3,20 m / 4,20 m / 5,20 m / 6,20 m	5,00 m	45kg/m <sup>2</sup> - 100kg/m <sup>2</sup>
			30,00 m	3,20 m / 4,20 m / 5,20 m / 6,20 m	5,00 m	45kg/m <sup>2</sup> - 100kg/m <sup>2</sup>
THERMO INSULATED STRUCTURES	Roof style	Footprint	Span width	Eave height	Bay distance	Snow loading
			5,00 m	3,20 m / 4,20 m / 5,20 m / 6,20 m	5,00 m	45kg/m <sup>2</sup> - 100kg/m <sup>2</sup>
			10,00 m	3,20 m / 4,20 m / 5,20 m / 6,20 m	5,00 m	45kg/m <sup>2</sup> - 100kg/m <sup>2</sup>
			15,00 m	3,20 m / 4,20 m / 5,20 m / 6,20 m	5,00 m	45kg/m <sup>2</sup> - 100kg/m <sup>2</sup>
			20,00 m	3,20 m / 4,20 m / 5,20 m / 6,20 m	5,00 m	45kg/m <sup>2</sup> - 100kg/m <sup>2</sup>
			25,00 m	3,20 m / 4,20 m / 5,20 m / 6,20 m	5,00 m	45kg/m <sup>2</sup> - 100kg/m <sup>2</sup>
			30,00 m	3,20 m / 4,20 m / 5,20 m / 6,20 m	5,00 m	45kg/m <sup>2</sup> - 100kg/m <sup>2</sup>
STEEL ROOF STRUCTURES	Roof style	Footprint	Span width	Eave height	Bay distance	Snow loading
			5,00 m	3,20 m / 4,20 m / 5,20 m / 6,20 m	5,00 m	45kg/m <sup>2</sup> - 85kg/m <sup>2</sup>
			10,00 m	3,20 m / 4,20 m / 5,20 m / 6,20 m	5,00 m	45kg/m <sup>2</sup> - 85kg/m <sup>2</sup>
			15,00 m	3,20 m / 4,20 m / 5,20 m / 6,20 m	5,00 m	45kg/m <sup>2</sup> - 85kg/m <sup>2</sup>
			20,00 m	3,20 m / 4,20 m / 5,20 m / 6,20 m	5,00 m	45kg/m <sup>2</sup> - 85kg/m <sup>2</sup>
			25,00 m	3,20 m / 4,20 m / 5,20 m / 6,20 m	5,00 m	45kg/m <sup>2</sup> - 85kg/m <sup>2</sup>
			30,00 m	3,20 m / 4,20 m / 5,20 m / 6,20 m	5,00 m	45kg/m <sup>2</sup> - 85kg/m <sup>2</sup>

Note: Profile size differs according to eave height and snowload requirement.


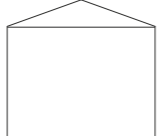
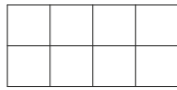

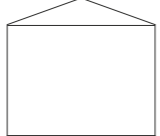
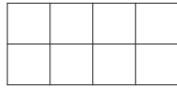

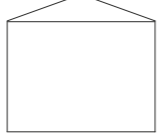
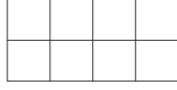
ACCESSORIES



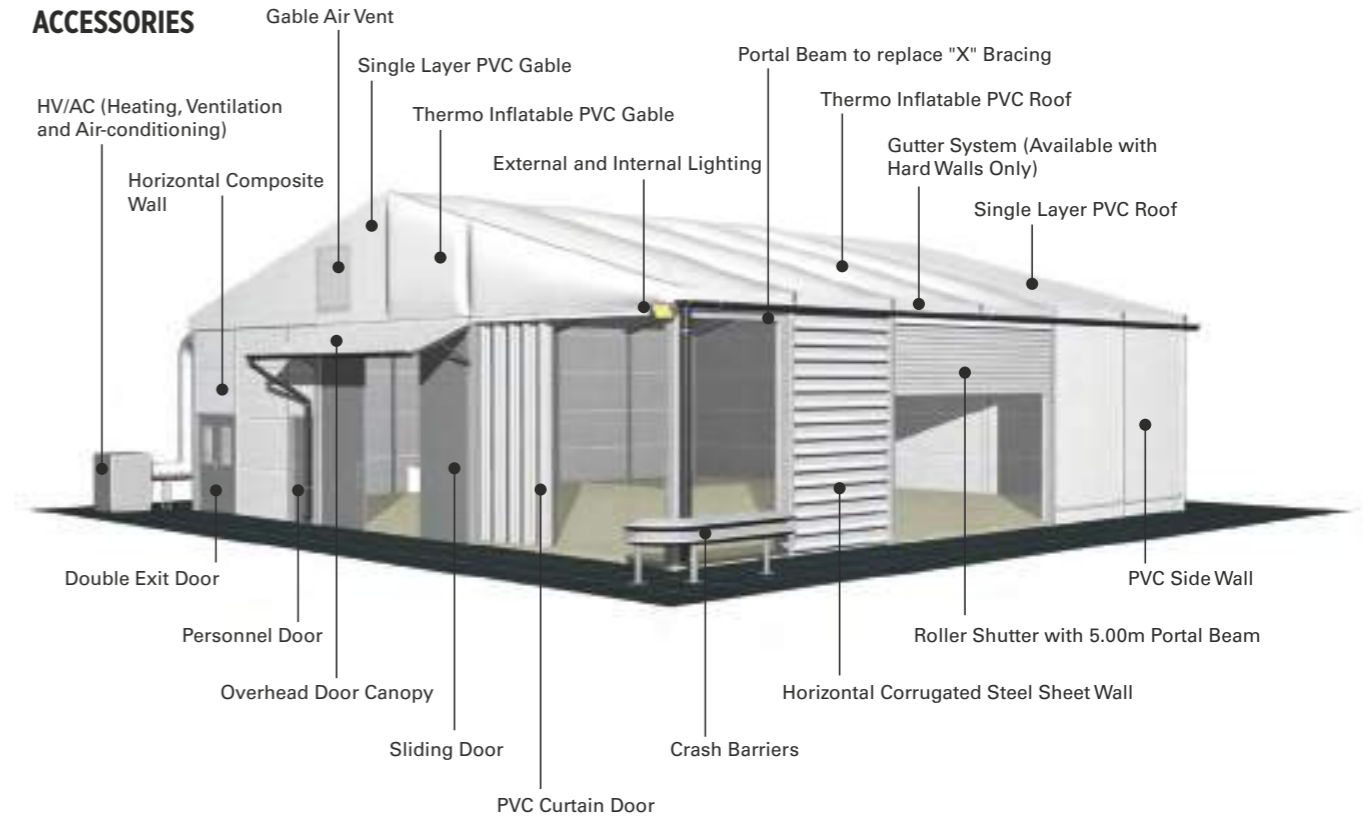
Access Options	Roof & Wall Options	Ancillaries
Personnel Door	Horizontal Composite Wall	Overhead Door Canopy
Double Exit Door	Vertical Composite Wall and Gable	External and internal Gutter Systems
Glazed Entrance/Exit Door	Horizontal Corrugated Steel Sheet Wall	External and Internal Lighting
Automatic Pedestrian Door	Vertical Corrugated Steel Sheet Wall	HV/AC (Heating, Ventilation, Air-conditioning)
Roller Shutter Door	Horizontal Glass Wall	Portal Beam to replace "X" bracing
Sectional Overhead Door	Vertical Glass Wall	Crash Barriers
High Speed Curtain Door	Thermo Inflatable PVC Roof & Gable	Rafter Cover Flap
PVC Curtain Door	Single Layer PVC Roof & Gable	Gable Air Vent
Sliding Door	Composite Steel Insulated Roof & Gable	Links to Adjoining Buildings
	Skylights (with steel roof only)	

If specific sizes, designs or load performances shown do not match your requirements, it is possible to adjust the design, size and performance by reconfiguring the frame layout. For further information please contact HTS tentIQ: +49 (0) 60 49 95 100.

The lightweight, yet robust WS-SERIES product range is available in unobstructed clear-span widths from 5.00m - 20.00m with eave heights of 3.50m and 4.40m, fully extendable in unlimited 2.50m modular bays. Choose from the ECONOMY, STANDARD and PREMIUM WS-SERIES structures, all available with a comprehensive range of functional accessories to suit most operational requirements.

WS - ECONOMY	Roof style	Footprint	Span width	Eave height	Bay distance	snow loading
			5,00 m	3,50 m / 4,40 m	2,50 m	25 kg/m <sup>2</sup> - 75 kg/m <sup>2</sup>
			7,50 m	3,50 m / 4,40 m	2,50 m	25 kg/m <sup>2</sup> - 75 kg/m <sup>2</sup>
			10,00 m	3,50 m / 4,40 m	2,50 m	25 kg/m <sup>2</sup> - 75 kg/m <sup>2</sup>
			12,50 m	3,50 m / 4,40 m	2,50 m	25 kg/m <sup>2</sup> - 75 kg/m <sup>2</sup>
			15,00 m	3,50 m / 4,40 m	2,50 m	25 kg/m <sup>2</sup> - 75 kg/m <sup>2</sup>
			17,50 m	3,50 m / 4,40 m	2,50 m	25 kg/m <sup>2</sup> - 75 kg/m <sup>2</sup>
			5,00 m	3,50 m / 4,40 m	2,50 m	25 kg/m <sup>2</sup> - 75 kg/m <sup>2</sup>
			7,50 m	3,50 m / 4,40 m	2,50 m	25 kg/m <sup>2</sup> - 75 kg/m <sup>2</sup>
			10,00 m	3,50 m / 4,40 m	2,50 m	25 kg/m <sup>2</sup> - 75 kg/m <sup>2</sup>
			12,50 m	3,50 m / 4,40 m	2,50 m	25 kg/m <sup>2</sup> - 75 kg/m <sup>2</sup>
			15,00 m	3,50 m / 4,40 m	2,50 m	25 kg/m <sup>2</sup> - 75 kg/m <sup>2</sup>
			17,50 m	3,50 m / 4,40 m	2,50 m	25 kg/m <sup>2</sup> - 75 kg/m <sup>2</sup>
			5,00 m	3,50 m / 4,40 m	2,50 m	25 kg/m <sup>2</sup> - 75 kg/m <sup>2</sup>
			7,50 m	3,50 m / 4,40 m	2,50 m	25 kg/m <sup>2</sup> - 75 kg/m <sup>2</sup>
			10,00 m	3,50 m / 4,40 m	2,50 m	25 kg/m <sup>2</sup> - 75 kg/m <sup>2</sup>
			12,50 m	3,50 m / 4,40 m	2,50 m	25 kg/m <sup>2</sup> - 75 kg/m <sup>2</sup>
			15,00 m	3,50 m / 4,40 m	2,50 m	25 kg/m <sup>2</sup> - 75 kg/m <sup>2</sup>
			17,50 m	3,50 m / 4,40 m	2,50 m	25 kg/m <sup>2</sup> - 75 kg/m <sup>2</sup>
<p>Note : The profile used on all WS-SERIES buildings is 170/88/3mm.</p>						

ACCESSORIES



Access & Roof Options	Wall Options	Ancillaries
Personnel Door	Horizontal Composite Wall	Overhead Door Canopy
Double Exit Door	Horizontal Corrugated Steel Sheet Wall	Gutter System
Roller Shutter Door with 5.00m Portal Beam	PVC Side Wall	External & Internal Lighting
PVC Curtain Door		HV/AC (Heating, Ventilation, Air-conditioning)
Sliding Door		Portal Beam to replace "X" bracing
Thermo Inflatable PVC Roof		Crash Barriers
Thermo Inflatable PVC Gable		Gable Air Vent
Single Layer PVC Roof		
Single Layer PVC Gable		

If specific sizes, designs or load performances shown do not match your requirements, it is possible to adjust the design, size and performance by reconfiguring the frame layout. For further information please contact HTS tentiq: +49 (0) 60 49 95 100.

# RAPID DEPLOYMENT SHELTERS

**RAPID DEPLOYMENT SHELTERS (RDS)** are designed to fulfil multiple functions including: accommodation, catering (mess) tents, equipment storage, operational offices, maintenance workshops and aircraft shelters for the military, governmental, humanitarian and aid relief sectors.

supplied in a variety of lightweight, quick-to-install, modular sizes and shapes, each designed for multi-purpose operational applications, safeguarding and securing personnel and equipment throughout deployment.

Fully tested to perform in the world's most extreme and demanding environments, Rapid Deployment Shelters are



## SYSTEM FEATURES





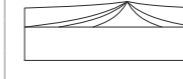


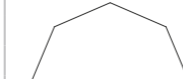
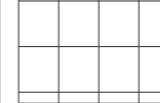


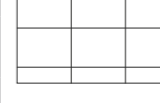
- Choose from Maintenance, Accommodation, Multi-Purpose, Troop and Emergency Relief Shelters and Inflatable tents.
- Designed for quick installation and easy handling in demanding conditions.
- Lightweight components for shipping, handling and efficient installation.
- Designed for multiple deployments on all types of terrain and environments.
- Can withstand external temperature differences when used with internal thermal liners.
- Certified engineering, designed to withstand regional wind and snow load demands.
- Main components manufactured from extruded structural grade aluminium or lightweight carbon reinforced alloy profiles.
- Standard outer fabric colours available in white, NATO green and sand.
- A variety of door, window, internal flooring, lighting and environmental control units (ECUs), power generation systems and insulation packages available.
- Complete turnkey service, including supply, installation, maintenance and support on a global basis.




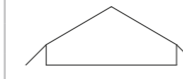
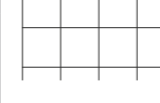


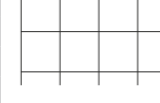

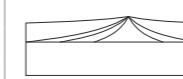


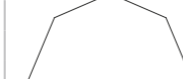
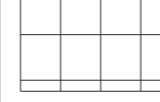
HTS tentiQ is a world leading provider of modular military shelter systems. Delivering single, individual shelters, through to the supply, installation and on-going maintenance of complete turnkey re-deployable camp systems in the most extreme and demanding environments around the globe. Shelters are available in the following types: Maintenance Shelters, Emergency Relief Shelters, Accommodation Shelters, Multi-Purpose Shelters, Inflatable Shelters plus a new specialist range of patented, lightweight hybrid Carbon Alloy framed modular shelters.

MAINTENANCE SHELTER	Roof style	Footprint	Span width	Length	Eave height	Bay distance	Main profile size
			16,00 m	Unbegrenzt	2,50 m	2,50m	252/122/4 mm
<b>MAINTENANCE SHELTER</b>	<b>Roof style</b>	<b>Footprint</b>	<b>Span width</b>	<b>Length</b>	<b>Eave height</b>	<b>Bay distance</b>	<b>Main profile size</b>
			16,00 m	Unbegrenzt	4,10 m	2,50 m	252/122/4 mm
<b>MAINTENANCE SHELTER WITH EYLID</b>	<b>Roof style</b>	<b>Footprint</b>	<b>Span width</b>	<b>Length</b>	<b>Eave height</b>	<b>Bay distance</b>	<b>Main profile size</b>
			16,00 m	Unbegrenzt	2,50 m	2,50 m	252/122/4 mm
<b>MAINTENANCE SHELTER</b>	<b>Roof style</b>	<b>Footprint</b>	<b>Span width</b>	<b>Length</b>	<b>Eave height</b>	<b>Bay distance</b>	<b>Main profile size</b>
			7,60 m	Unbegrenzt	4,10 m	4,85 m	130/70/3 mm
<b>EMERGENCY RELIEF SHELTER</b>	<b>Roof style</b>	<b>Footprint</b>	<b>Span width</b>	<b>Length</b>	<b>Eave height</b>	<b>Bay distance</b>	<b>Main profile size</b>
			4,75 m	5,00 m	1,70 m	2,50 m	40/1,5 mm rohr
			5,90 m	4,00 m	1,90 m	2,00 m	40/1,5 mm rohr
			5,65 m	6,00 m	1,70 m	2,00 m	40/1,5 mm rohr
			5,90 m	6,00 m	1,90 m	2,00 m	40/1,5 mm rohr
			5,65 m	8,00 m	1,70 m	2,00 m	40/1,5 mm rohr
			5,90 m	8,00 m	1,90 m	2,00 m	40/1,5 mm rohr
			5,65 m	10,00 m	1,70 m	2,00 m	40/1,5 mm rohr
			5,90 m	10,00 m	1,90 m	2,00 m	40/1,5 mm rohr
5,90 m	12,00 m	1,90 m	2,00 m	40/1,5 mm rohr			
<b>ACCOMMODATION SHELTER</b>	<b>Roof style</b>	<b>Footprint</b>	<b>Span width</b>	<b>Length</b>	<b>Eave height</b>	<b>Bay distance</b>	<b>Main profile size</b>
			5,50 m	Unbegrenzt	2,20 m	2,50 m	94/48/3 mm
			6,00 m	Unbegrenzt	2,26 m	3,00 m	94/48/3 mm
			10,00 m	Unbegrenzt	3,20 m	5,00 m	130/70/3 mm

If specific sizes, designs or load performances shown do not match your requirements, it is possible to adjust the design, size and performance by reconfiguring the frame layout. For further information please contact HTS tentiQ: +49 (0) 60 49 95 100.

ACCOMMODATION SHELTER	Roof style	Footprint	Span width	Length	Eave height	Bay distance	Main profile size
			6,60 m	Unbegrenzt	2,20 m	2,40 m	90/54 mm
<b>MULTI-PURPOSE SHELTERS</b>	<b>Roof style</b>	<b>Footprint</b>	<b>Span width</b>	<b>Length</b>	<b>Eave height</b>	<b>Bay distance</b>	<b>Main profile size</b>
			12,00 m	Unbegrenzt	3,00 m	3,00 m	130/70/3 mm
<b>SUPER QUICK SHELTERS</b>	<b>Roof style</b>	<b>Footprint</b>	<b>Span width</b>	<b>Length</b>	<b>Eave height</b>	<b>Bay distance</b>	<b>Main profile size</b>
			5,75 m	Unbegrenzt	2,13 m/2,38 m	2,95 m	70/30/3 mm
<b>INFLATABLE TENTS</b>	<b>Roof style</b>	<b>Footprint</b>	<b>Span width</b>	<b>Length</b>	<b>Eave height</b>	<b>Bay distance</b>	<b>Main profile size</b>
			5,60 m	3,00 m	3,00 m	N/A	N/A
			5,60 m	5,65 m	3,00 m	N/A	N/A
			5,60 m	8,30 m	3,00 m	N/A	N/A
			5,60 m	10,95 m	3,00 m	N/A	N/A

**LIGHTWEIGHT HYBRID CARBON ALLOY FRAMED MODULAR SHELTERS**

MAINTENANCE SHELTER	Roof style	Footprint	Span width	Length	Eave height	Bay distance	Main profile size
			16,00 m	Unbegrenzt	2,50 m	2,50 m	200/110/3,5 mm
<b>MAINTENANCE SHELTER</b>	<b>Roof style</b>	<b>Footprint</b>	<b>Span width</b>	<b>Length</b>	<b>Eave height</b>	<b>Bay distance</b>	<b>Main profile size</b>
			16,00 m	Unbegrenzt	4,10 m	5,00 m	200/110/3,5 mm
<b>MULTI-PURPOSE SHELTERS</b>	<b>Roof style</b>	<b>Footprint</b>	<b>Span width</b>	<b>Length</b>	<b>Eave height</b>	<b>Bay distance</b>	<b>Main profile size</b>
			12,00 m	Unbegrenzt	3,00 m	3,00 m	173/73/250 mm
			15,00 m	Unbegrenzt	3,00 m	3,00 m	173/73/250 mm
<b>TROOP SHELTERS</b>	<b>Roof style</b>	<b>Footprint</b>	<b>Span width</b>	<b>Length</b>	<b>Eave height</b>	<b>Bay distance</b>	<b>Main profile size</b>
			6,00 m	9,00 m	2,50 m	3,00 m	81/50/3 mm



# SPORTS STRUCTURES

**MULTI-SPORTS STRUCTURES** encompass a range of modular enclosure solutions designed to provide high quality, yet cost effective semi-permanent environments suitable for a vast array of indoor sporting activities.

Due to the innovative modular design characteristics, SPORTS STRUCTURES are available in varied clear-span widths with impressive unobstructed internal heights,

the ideal solution for recreational applications including racquet sports, swimming pool covers, equestrian sports and indoor football – whatever the activity, we have it covered!

## SYSTEM FEATURES

- Available in standard span widths of 10m, 15m, 18m, 20m, 25m, 30m, 37m & 40m.
- Supplied with vertical or slanted uprights with standard eave heights of 3m & 4m.
- Choose between pressure tensioned single PVC or our thermo inflatable fabric roof system.
- Ideal for all weather conditions, structure side walls can be opened in summer and closed in winter.
- Translucent roof fabric allows natural day light to penetrate thus saving artificial lighting energy costs.
- All structures can be designed to meet site specific / regional wind and snow load requirements.
- Possible to install over existing facilities thus keeping costs to an absolute minimum.
- Accessory options include; glazed or solid insulated walls, access doors, lighting and more.

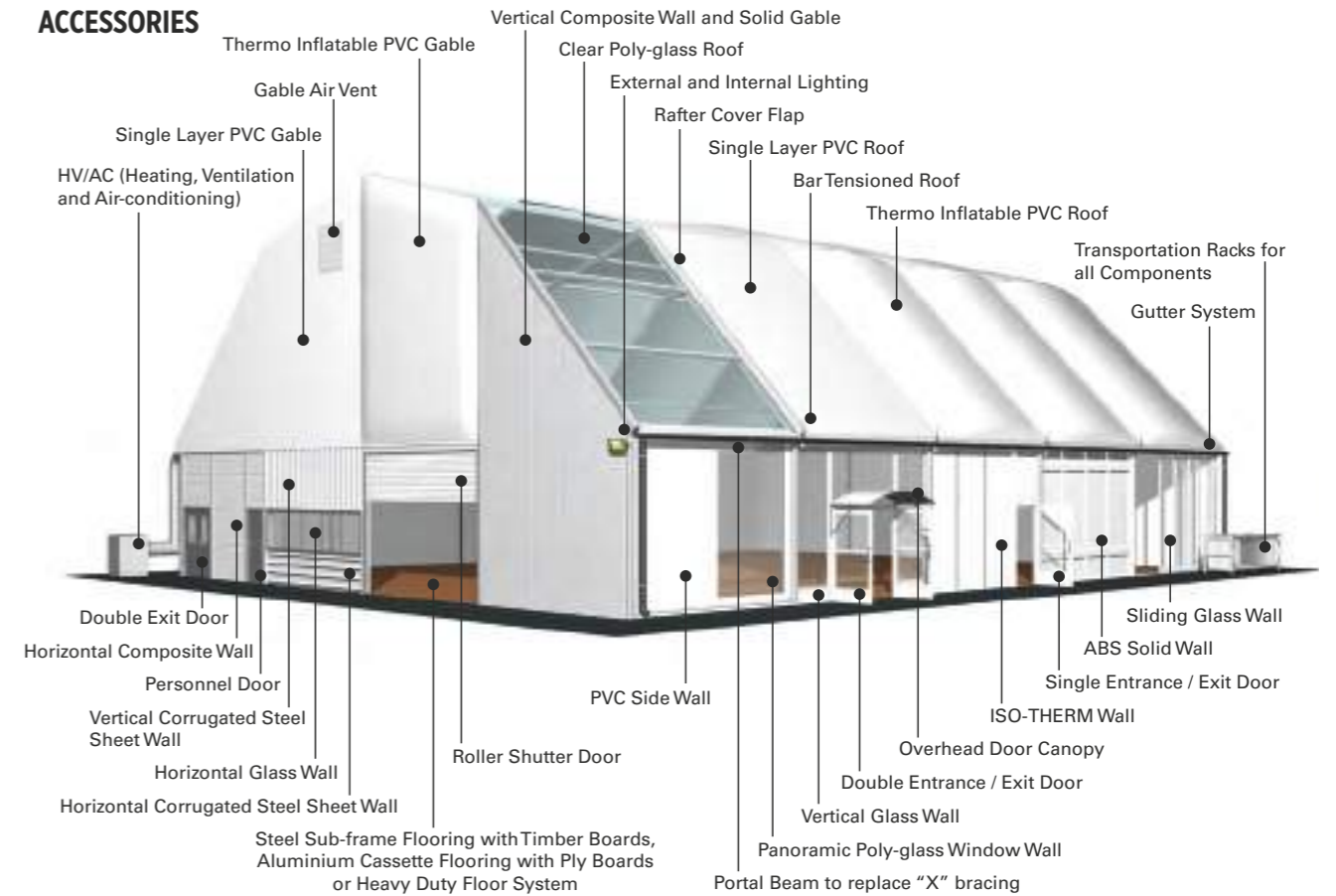


SPORTS STRUCTURES provide maximum versatility for multi-sports applications such as badminton, basketball, netball, volleyball and football. Structures are available in a variety of clear-span widths from 10.00m through to 40.00m all with variable eave heights of 3.00m & 4.00m. In addition to standard structures, SPORTS STRUCTURES can be customised to clients' individual specifications, and by offering a full design and build service we can tailor the facility to suit your unique needs. With a HTS tentiQ multi-sports structure, diversity is the name of the game.

SMALL (Vertical upright)	Roof style	Footprint	Span width	Eave height	Bay distance	snow loading
			10,00 m	3,00 m / 4,00 m	5,00 m	N/A
			15,00 m	3,00 m	5,00 m	N/A
			15,00 m	3,00 m	5,00 m	45 kg/m <sup>2</sup>
			15,00 m	4,00 m	5,00 m	N/A
			15,00 m	4,00 m	5,00 m	45 kg/m <sup>2</sup>
SMALL (Slanted upright)	Roof style	Footprint	Span width	Eave height	Bay distance	snow loading
			15,00 m	3,00 m	5,00 m	N/A
			15,00 m	3,00 m / 4,00 m	5,00 m	45 kg/m <sup>2</sup>
MEDIUM (Vertical upright)	Roof style	Footprint	Span width	Eave height	Bay distance	snow loading
			18,00 m	3,00 m / 4,00 m	5,00 m	N/A
			18,00 m	3,00 m / 4,00 m	5,00 m	45 kg/m <sup>2</sup>
			20,00 m	3,00 m	5,00 m	N/A
			20,00 m	3,00 m	5,00 m	45 kg/m <sup>2</sup>
			20,00 m	4,00 m	5,00 m	N/A
MEDIUM (Slanted upright)	Roof style	Footprint	Span width	Eave height	Bay distance	snow loading
			18,00 m	3,00 m	5,00 m	45 kg/m <sup>2</sup>
			18,00 m	4,00 m	5,00 m	N/A
			18,00 m	4,00 m	5,00 m	45 kg/m <sup>2</sup>
			20,00 m	3,00 m	5,00 m	N/A
			20,00 m	3,00 m / 4,00 m	5,00 m	45 kg/m <sup>2</sup>
LARGE (Vertical upright)	Roof style	Footprint	Span width	Eave height	Bay distance	snow loading
			25,00 m	3,00 m	5,00 m	N/A
			25,00 m	3,00 m	5,00 m	45 kg/m <sup>2</sup>
			25,00 m	4,00 m	5,00 m	N/A
			30,00 m	3,00 m	5,00 m	45 kg/m <sup>2</sup>
			30,00 m	3,00 m / 4,00 m	5,00 m	N/A
			37,00 m	3,00 m	5,00 m	N/A
LARGE (Slanted upright)	Roof style	Footprint	Span width	Eave height	Bay distance	snow loading
			25,00 m	3,00 m	5,00 m	N/A
			25,00 m	3,00 m	5,00 m	45 kg/m <sup>2</sup>
			25,00 m	4,00 m	5,00 m	N/A
			25,00 m	4,00 m	5,00 m	45 kg/m <sup>2</sup>
			30,00 m	3,00 m	5,00 m	45 kg/m <sup>2</sup>
			30,00 m	4,00 m	5,00 m	N/A
37,00 m	3,00 m / 4,00 m	5,00 m	N/A			

**Note: Profile size differs according to eave height and snowload requirement.**

ACCESSORIES



Access & Roof Options	Wall Options	Ancillaries
Single Entrance / Exit Door	ISO-THERM Wall	Portal Beam to replace "X" bracing
Double Entrance / Exit Door (MOE)	Vertical Glass Wall	Steel Sub-frame Flooring with Timber Boards
Double Exit Door	ABS Solid Wall	Aluminium Cassette Flooring with Ply Boards
Personnel Door	Panoramic Poly-glass Window Wall	Heavy Duty Floor System
Roller Shutter Door	Sliding Glass Wall	HV/AC (Heating, Ventilation, Air-conditioning)
Thermo Inflatable PVC Roof	Horizontal Composite Wall	Transportation Racks for all Components
Thermo Inflatable PVC Gable	Vertical Composite Wall /Solid Gable	Overhead Door Canopy
Single Layer PVC Roof	Horizontal Corrugated Steel Sheet Wall	Gutter System
Single Layer PVC Gable	Vertical Corrugated Steel Sheet Wall	External & Internal Lighting
Clear Poly-glass Roof	Horizontal Glass Wall	Rafter Cover Flap
Bar Tensioned Roof	PVC Side Wall	Gable Air Vent

If specific sizes, designs or load performances shown do not match your requirements, it is possible to adjust the design, size and performance by reconfiguring the frame layout. For further information please contact HTS tentiQ: +49 (0) 60 49 95 100.



# COMPATIBLE STRUCTURE SYSTEMS

**COMPATIBLE STRUCTURE SYSTEMS** have been specifically designed to provide event rental operators worldwide with an alternative supply option to consider when purchasing new marquee equipment.

This no longer is the case. HTS tentiQ has developed a range of tent systems that are fully compatible with a selection of mainstream tent system manufacturers. This new development provides customers with a financially competitive alternative source when contemplating investing in new inventory.

Traditionally, when a tent rental company selected a supplier and purchased a particular tent system for its business, the company became committed to that supplier because of the incompatibility of the chosen system with other tent systems.

## SYSTEM FEATURES

- Our range of compatible structure systems are 100% interchangeable with the original.
- Choose from the PARIS, STUTTGART and TEC-SPAN compatible structure systems.
- PARIS CANNES Pagodas available in 3m, 4m & 5m spans.
- PARIS Party Tents are available in 2m, 3m, 4m, 5m, 6m, 7m, 8m, 9m, 10m & 12m spans.
- PARIS Large Tents are available in 10m, 15m, 20m, 25m & 30m spans.
- STUTTGART Tents are available in 15m, 20m, 25m, 30m, 40m & 50m spans.
- TEC-SPAN Tents are available in 3m, 6m, 9m, 12m & 15m spans.
- Purchase complete structures, extension bays or spare component parts.
- Manufactured in Germany using certified European-sourced steel and aluminium.
- All Compatible Structure Systems are fully engineered and structurally indistinguishable from their competitive counterparts.



Our COMPATIBLE STRUCTURES range comprises of three distinct tent systems that are fully engineered and indistinguishable from their mainstream competitive counterparts. Choose between our PARIS, TEC-SPAN or STUTTGART systems, we guarantee fully functional compatibility with your current inventory of the same design.

PARIS CANNES PAGODA	Roof style	Footprint	Span width	Eave height	Bay distance	Main profile size
			3,00 m	2,20 m / 2,50 m	3,00 m	63/63/2 mm
			4,00 m	2,20 m / 2,50 m	4,00 m	63/63/2 mm
			5,00 m	2,20 m / 2,50 m	5,00 m	63/63/2 mm
PARIS PARTY TENT DESIGN	Roof style	Footprint	Span width	Eave height	Bay distance	Main profile size
			2,00 m	2,32 m / 2,52 m	3,00 m	100/65/2,5/2 mm
			3,00 m	2,32 m / 2,52 m	3,00 m	100/65/2,5/2 mm
			4,00 m	2,32 m / 2,52 m	3,00 m	100/65/2,5/2 mm
			5,00 m	2,32 m / 2,52 m	3,00 m	100/65/2,5/2 mm
			6,00 m	2,32 m / 2,52 m	3,00 m	100/65/2,5/2 mm
			7,00 m	2,32 m / 2,52 m	3,00 m	100/65/2,5/2 mm
			8,00 m	2,32 m / 2,52 m	3,00 m	100/65/2,5/2 mm
			9,00 m	2,32 m / 2,52 m	3,00 m	100/65/2,5/2 mm
			10,00 m	2,32 m / 2,52 m	3,00 m	100/65/2,5/2 mm
			12,00 m	2,32 m / 2,52 m	3,00 m	104/65/4,5/2 mm
PARIS LARGE EVENT DESIGN	Roof style	Footprint	Span width	Eave height	Bay distance	Main profile size
			10,00 m	2,45 m / 3,00 m	5,00 m	125/75/3 mm
			10,00 m	4,00 m	5,00 m	210/110/3 mm
			15,00 m	2,50 m / 3,00 m / 4,00 m	5,00 m	210/110/3 mm
			20,00 m	2,50 m / 3,00 m	5,00 m	210/110/3 mm
			20,00 m	4,00 m	5,00 m	210/110/4/5,5 mm
			25,00 m	3,00 m / 4,00 m	5,00 m	210/110/4/5,5 mm
30,00 m	3,00 m / 4,00 m	5,00 m	285/110/4/5 mm			
TEC-SPAN "A" FRAME	Roof style	Footprint	Span width	Eave height	Bay distance	Main profile size
			3,00 m	2,30 m	3,00 m	94/48/3 mm
			6,00 m	2,30 m	3,00 m	94/48/3 mm
			9,00 m	2,30 m	3,00 m	94/48/3 mm
			12,00 m	2,30 m	3,00 m	114/80/4,5 mm
			15,00 m	2,30 m	3,00 m	114/80/4,5 mm

TEC-SPAN CURVED ROOF	Roof style	Footprint	Span width	Eave height	Bay distance	Main profile size
			3,00 m	2,30 m	3,00 m	94/48/3 mm
			6,00 m	2,30 m	3,00 m	94/48/3 mm
			9,00 m	2,30 m	3,00 m	94/48/3 mm
			12,00 m	2,30 m	3,00 m	114/80/4,5 mm
			15,00 m	2,30 m	3,00 m	114/80/4,5 mm
TEC-SPAN HIGH PEAK ROOF	Roof style	Footprint	Span width	Eave height	Bay distance	Main profile size
			6,00 m	2,30 m	3,00 m	94/48/3 mm
			9,00 m	2,30 m	3,00 m	94/48/3 mm
			12,00 m	2,30 m	3,00 m	114/80/4,5 mm
			15,00 m	2,30 m	3,00 m	114/80/4,5 mm
TEC-SPAN SHAPED	Roof style	Footprint	Span width	Eave height	Bay distance	Main profile size
			6,00 m	2,30 m	3,00 m	94/48/3 mm
			9,00 m	2,30 m	4,50 m	94/48/3 mm
			12,00 m	2,30 m	3,22 m	114/80/4,5 mm
STUTTGART	Roof style	Footprint	Span width	Eave height	Bay distance	Main profile size
			15,08 m	3,24 m / 3,84 m	5,00 m	200/120/4 mm
			20,08 m	3,24 m / 3,84 m	5,00 m	200/120/4 mm
			25,08 m	3,24 m / 3,84 m	5,00 m	200/120/4 mm
			30,18 m	3,26 m / 3,86 m / 5,26 m	5,00 m	300/120/5 mm
			40,18 m	3,26 m / 3,86 m / 5,26 m	5,00 m	300/120/5 mm
			50,18 m	3,26 m / 3,80 m	5,00 m	300/120/5 mm

If specific sizes, designs or load performances shown do not match your requirements, it is possible to adjust the design, size and performance by reconfiguring the frame layout. For further information please contact HTS tentIQ: +49 (0) 60 49 95 100.



# CUSTOM STRUCTURES

From renderings to reality, the **HTS tentiQ** special projects division is able to deliver customdesigned structures for most applications.

Our experienced in-house technical designers and engineers are able to draw upon a wealth of expert knowledge gained over decades in the design of customised structure projects. This invaluable experience, together with the utilisation of the very latest in CAD / CAM 3D modelling systems, enables HTS tentiQ to excel in this specialised field.

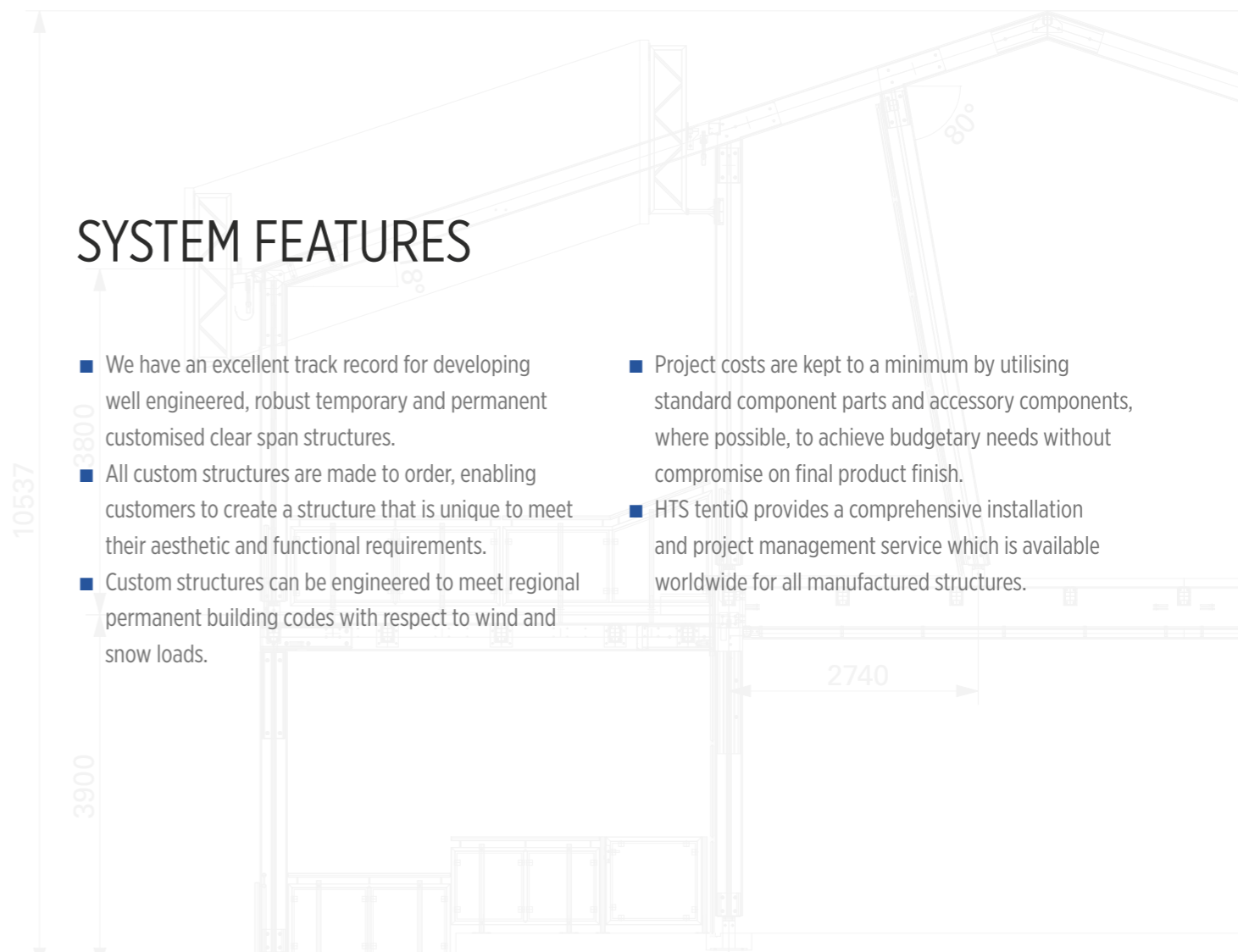
Custom structures are designed according to clients' exact requirements. A particular specification may be designed according to site restrictions, or the structure may need to be designed to withstand excessive snow or wind loads.

In most cases, whatever the size or shape, we can fulfil client requirements from a standard lean-to construction through to a fully insulated multi-level hospitality centre.



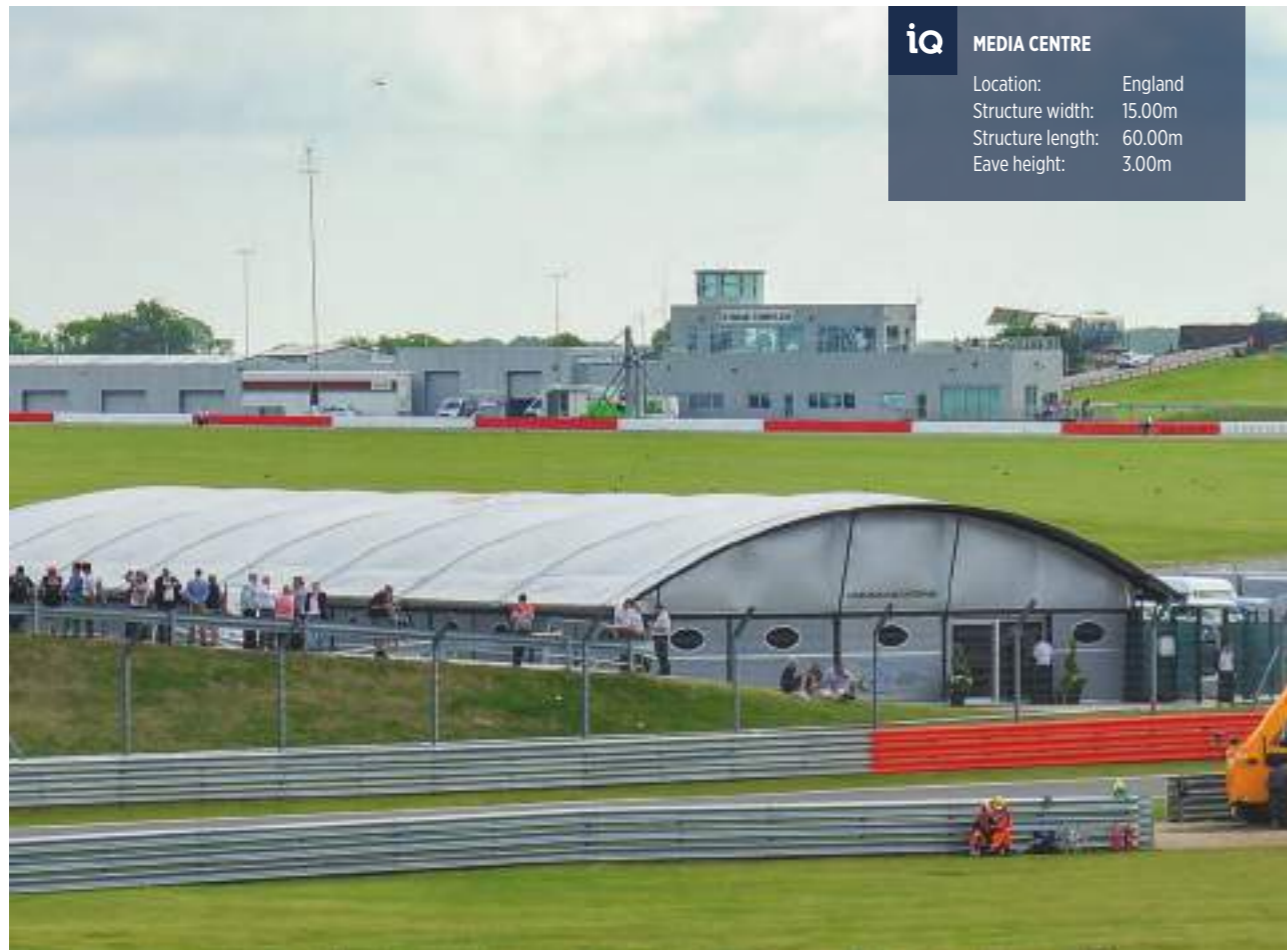
## SYSTEM FEATURES

- We have an excellent track record for developing well engineered, robust temporary and permanent customised clear span structures.
- All custom structures are made to order, enabling customers to create a structure that is unique to meet their aesthetic and functional requirements.
- Custom structures can be engineered to meet regional permanent building codes with respect to wind and snow loads.
- Project costs are kept to a minimum by utilising standard component parts and accessory components, where possible, to achieve budgetary needs without compromise on final product finish.
- HTS tentiQ provides a comprehensive installation and project management service which is available worldwide for all manufactured structures.




**iq** HOSPITALITY SUITE

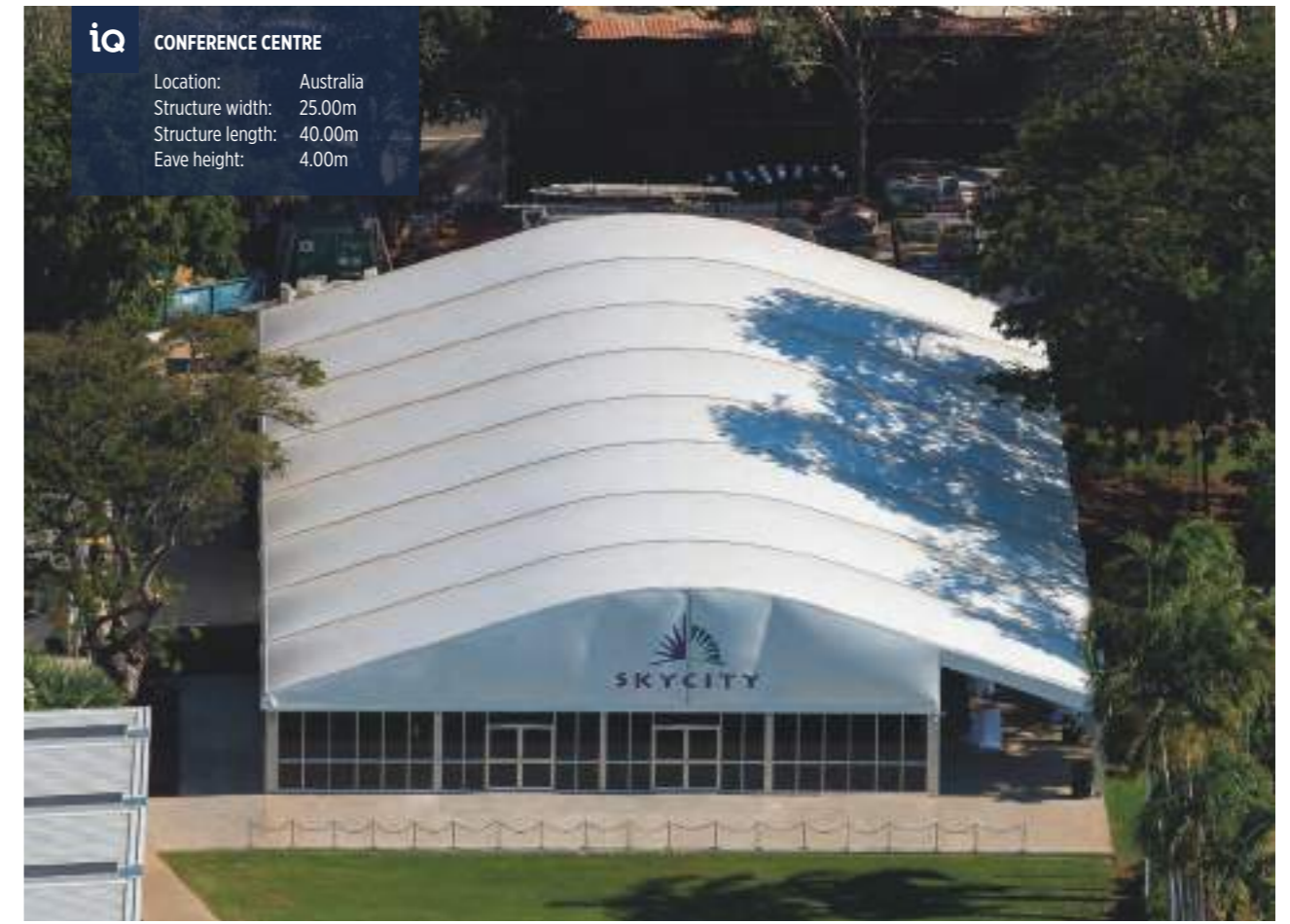
Location: Germany  
 Structure width: 20.00m  
 Structure length: 65.00m  
 Eave height: 4.86m


**iq** MEDIA CENTRE

Location: England  
 Structure width: 15.00m  
 Structure length: 60.00m  
 Eave height: 3.00m


**iq** EXHIBITION STAND

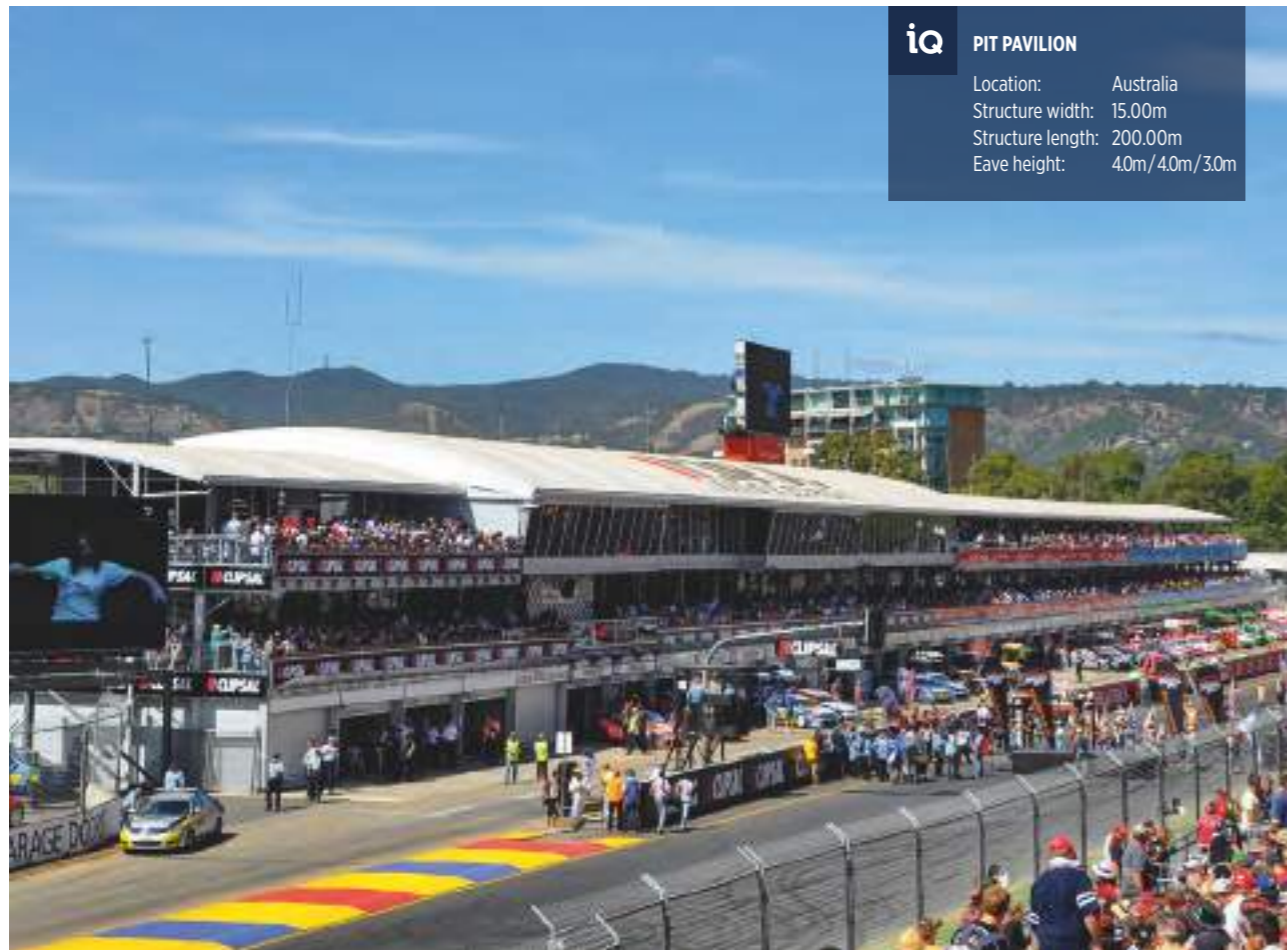
Location: Germany  
 Structure width: 10.00m  
 Structure length: 10.00m  
 Eave height: 4.00m/4.00m


**iq** CONFERENCE CENTRE

Location: Australia  
 Structure width: 25.00m  
 Structure length: 40.00m  
 Eave height: 4.00m


**iq** AIRPORT TERMINAL

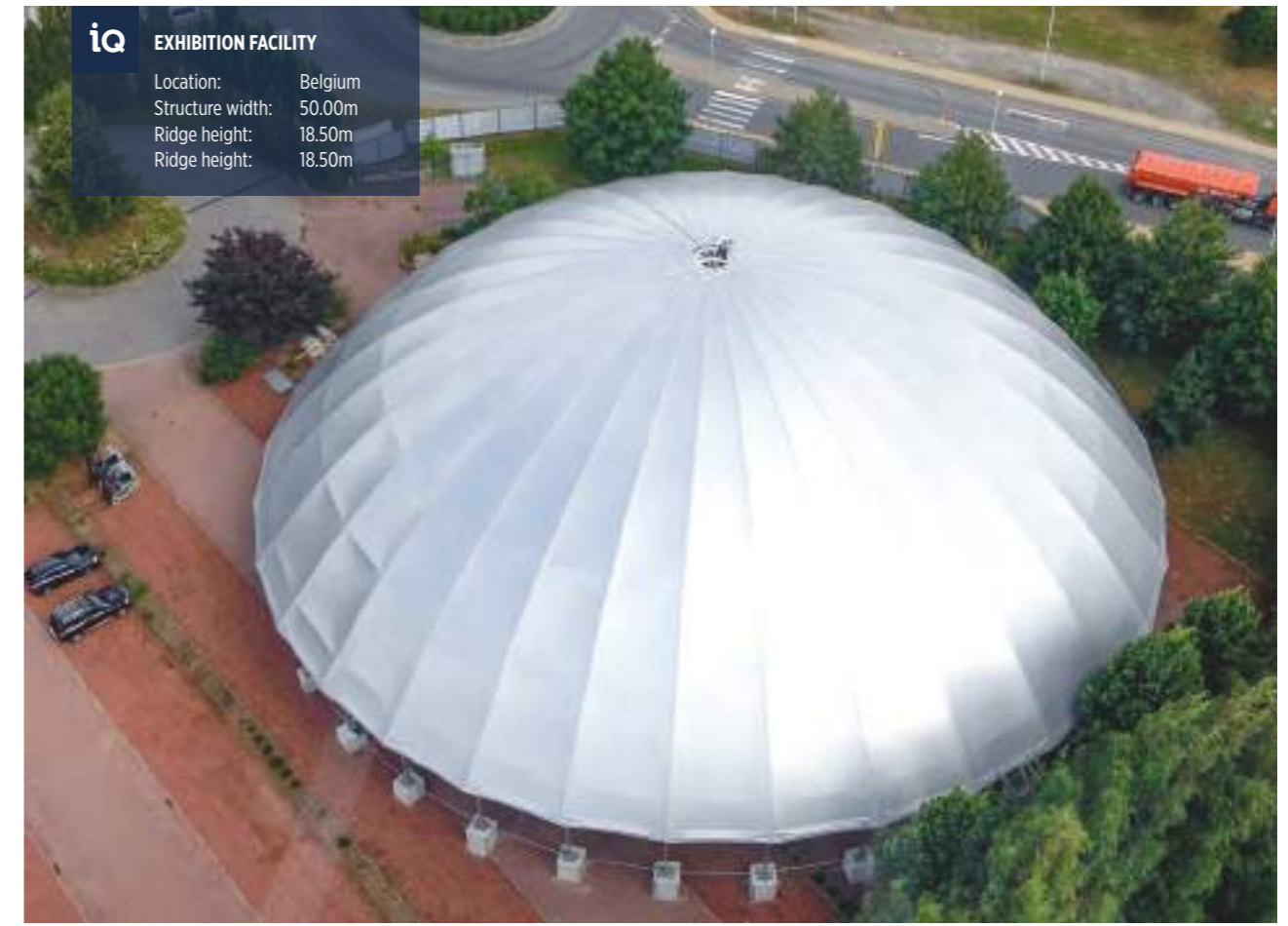
Location: Algeria  
 Structure width: 50.00m  
 Structure length: 100.00m  
 Eave height: 5.00m


**iq** PIT PAVILION

Location: Australia  
 Structure width: 15.00m  
 Structure length: 200.00m  
 Eave height: 4.0m/4.0m/3.0m


**iq** HOSPITALITY SUITE

Location: Germany  
 Structure width: 15.00m  
 Structure length: 40.00m  
 Eave height: 6.00m


**iq** EXHIBITION FACILITY

Location: Belgium  
 Structure width: 50.00m  
 Ridge height: 18.50m  
 Ridge height: 18.50m


**iq** HOSPITALITY FACILITY

Location: England  
 Structure width: 15.00m  
 Structure length: 20.00m  
 Eave height: 4.80m


**iq** AIRCRAFT HANGAR

Location: USA  
 Structure width: 64.00m  
 Structure length: 60.00m  
 Eave height: 11.00m


**iq** SHADE CANOPY

Location: Australia  
 Structure width: 48.00m  
 Structure length: 35.00m  
 Eave height: 12.80m


**iq** EXHIBITION CENTRE

Location: Germany  
 Structure width: 30.00m  
 Structure length: 70.0m (2 units)  
 Eave height: 7.00m


**iq** LOGISTICS CENTRE

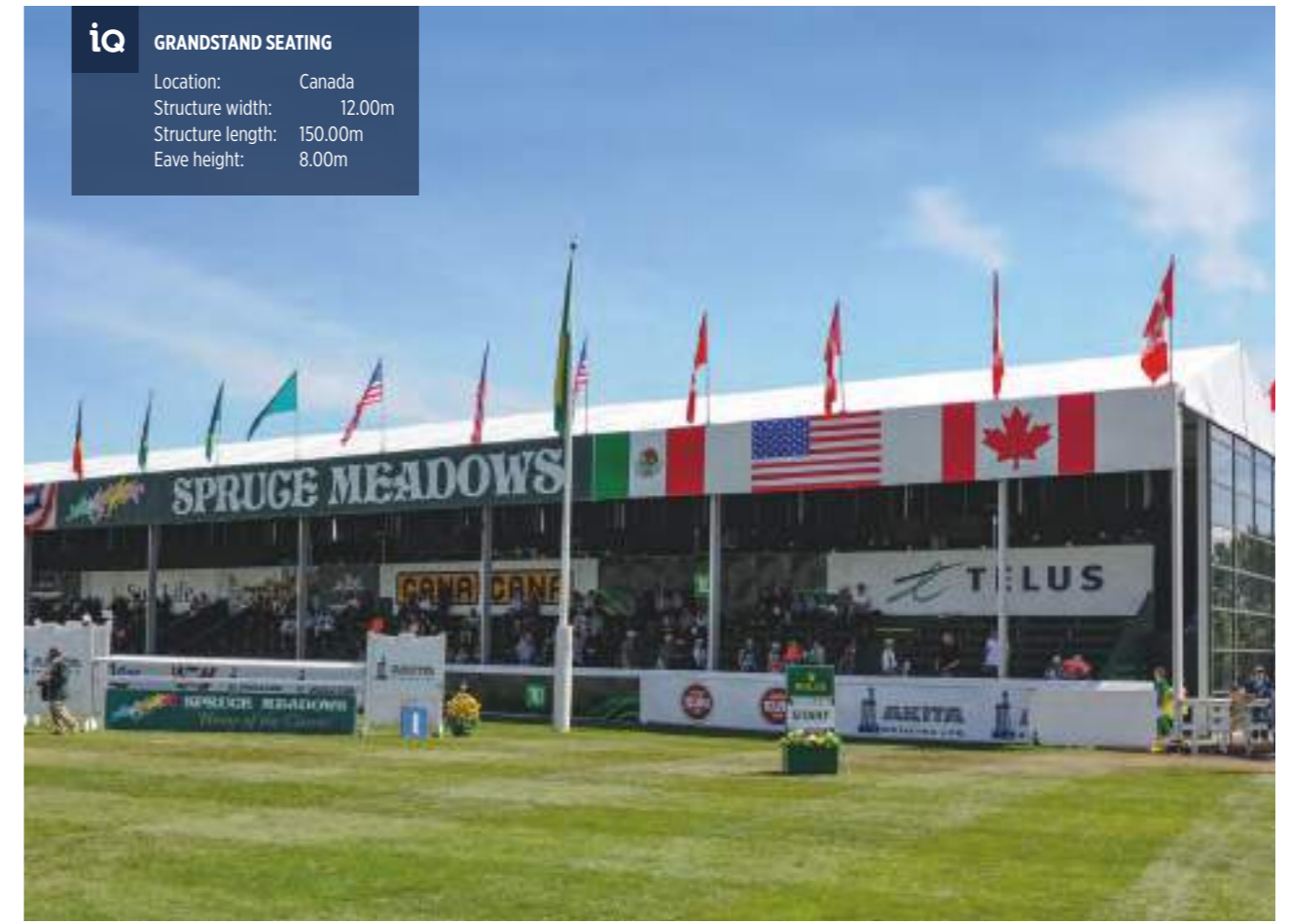
Location: Libya  
 Structure width: 50.00m  
 Structure length: 100.00m  
 Eave height: 6.00m


**iq** HOSPITALITY SUITE

Location: Switzerland  
 Structure width: 10.00m  
 Structure length: 20.00m  
 Eave height: 4.00m


**iq** HOSPITALITY SUITE

Location: Canada  
 Structure width: 17.00m  
 Structure length: 40.00m  
 Eave height: 3.90m / 3.80m


**iq** GRANDSTAND SEATING

Location: Canada  
 Structure width: 12.00m  
 Structure length: 150.00m  
 Eave height: 8.00m







## Contact

### **HEADQUARTER & PRODUCTION**

HTS-TentiQ GmbH

Hinter der Schlagmühle 1 | 63699 Kefenrod | Deutschland

Tel: +49 (0) 6049 9510-0 | Fax: +49 (0) 6049 9510-20 | Email: [info@hts-tentiq.com](mailto:info@hts-tentiq.com) | Web: [www.hts-tentiq.com](http://www.hts-tentiq.com)

### **SALES AND TECHNICAL SUPPORT REPRESENTATION IN:**

Australia, Austria, Brazil, Chile, Czech Republic, France, Germany, Great Britain, India, Ireland, Italy, Jordan/ U.A.E., Kazakhstan, Mexico, Middle East, Morocco, Netherlands, Pakistan, Poland, Portugal, Romania, Russia, Scandinavia, Singapore, Slovenia, South Africa, South East Asia, South East Europe, Spain, Switzerland, Turkey, Ukraine, U.S.A., Vietnam.

Contact details for all the above listed countries can be found by visiting our website [www.hts-tentiq.com/contact](http://www.hts-tentiq.com/contact)