



HR STRUCTURES

EVENT STRUCTURES

Discover our diverse range of event tents and buildings.

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HR-Structures

Design. Innovation. Tradition.

About Us

HR-Structures GmbH is a family-run company with decades of experience in the manufacture of aluminium-framed event structures and industrial buildings.

From our head office and modern production facilities in Germany we supply event structures and industrial buildings around the world.

Thanks to our in-house production control and innovative technical department we deliver high quality and continuous development.



Our Pagodas

Where Form Meets Function

Pagoda tents have a particularly stylish design that is based on Oriental pagodas. These are characterised by a striking, tower-like construction with a tapered roof. Our pagoda tents have the same impressive design. Their pointed roofs provide an exotic backdrop, and the tents are the perfect location for weddings, company celebrations, anniversaries and much more.

The look is also complemented by simple and quick assembly of these highly stable structures. There is a wide range of accessories for these lightweight tents that includes glass or solid walls, doors and flooring systems.

Whether as an elegant reception area, exclusive catering spot, stylish merchandising stand or festive setting for weddings the unique shape of our pagodas is guaranteed to attract attention. If you want a unique event, make Pagodas from HR-Structures your first choice.



Different construction variants



Sizes from 3m x 3m to 20m x 20m



Side height up to 3m



Bespoke sizes and equipment on request

Features

- Sizes from 3m x 3m to 20m x 20m
- Side heights from 2.2m to 3m
- Wide range of frame variants
- Bespoke sizes and equipment on request





Metz

The Metz pagoda combines stylish design with functional construction. Available with side heights of 2.2m or 2.5m and widths of 3m to 5m, it offers a flexible solution for a wide range of applications.

Push-button fasteners make assembly quick and simple, while Keder hook rail tensioning ensures stability and a clean look.



Champagne

Like the Metz, the Champagne pagoda is as elegant as it is functional.

Side height options are 2.2m or 2.5m and widths span between 3m and 5m to fulfil a wide variety of applications.



Liverpool

The Liverpool Pagoda range is much wider than either the Metz or Champagne versions. Walls are 2.3m or 3m high (subject to structure size) and these pagodas range in width from 3m all the way up to 20m.

This huge range of size options provides the perfect solution for a wide variety of event types. High-quality profiles measuring 94 × 48mm or 130 × 70 × 3mm provide a highly stable event tent. Larger spans of up to 20m are achieved with our 202 × 122mm profile.

So, the Liverpool Pagoda combines stylish and flexible design with robust construction. The Liverpool Pagodas (3m to 6m) have the added advantage of our unique folding leg system to enable quick installation and dismantling.



Skyline

The Skyline Pagoda is elegant, flexible and stable. The tent's standard size is 5m x 5m, but it can be extended to individual requirements.

The 122mm × 122mm × 8mm, high-quality profile provides stability and durability. Depending on your requirements, the roof shape can be selected as a pointed or hipped thermo roof. It can also be installed with a banner rail for branding and marketing opportunities. An integrated rain gutter drains rainwater away from the structure.



Our Party Tents

The Perfect Party Venue.

With spans ranging from 3m to 10m and lengths in 3m bays between frame uprights, these party tents are easy to erect. They are the ideal solution for small to medium-sized events where quick assembly and dismantling are required.

Thanks to their low weight and easy assembly, our party tents are very popular with rental companies that rely on economical, reliable and adaptable space solutions.

Party tents are simple to configure for specific requirements and locations thanks to their various spans and modular lengths. Flooring systems, cladding and extensions can be integrated as required to create the perfect venue for every celebration.

In addition to their aesthetic appearance, our party tents are also extremely safe and great value.

Statically tested for stability, all HR-Structures party tents are manufactured at our production facility in Germany in accordance with the European standard EN 13782.

HR-Structures party tents provide the perfect combination of flexibility, safety and German-made quality.



Features

- Self supporting spans of up to 10m
- Extendable in 3m bays
- Side heights up to 2.4m
- Bespoke sizes and equipment on request
- Gable and curved roof options
- Wind load tested to 80km/h (0.3kN/m²)



Unsupported spans up to 10m



Extendable in 3m bays



Side heights up to 2.4m



Bespoke sizes and equipment on request



Our Marquees

Spacious Venues for Larger Events

With spans from 10m up to 60m and 5m bay lengths, marquees from HR-Structures are great for large-scale events.

Our marquees combine modern design and the highest quality to host unforgettable events. With their generous dimensions, they provide numerous design and layout options. The modular tent structure supports the use of individual extensions so that impressive tent landscapes can be created in no time at all.

Wall heights from 2.4m to 4m and lengths only limited by available space combine with our wide range of equipment and design options to give you the adaptable marquee your event deserves.

HR-Structures marquees - the perfect symbiosis of space, elegance and functionality.

Features

- Classic, high quality marquee design
- Self-supporting spans of up to 60m
- Endlessly extendable length in 5m bays
- Side heights up to 4m
- Bespoke sizes and equipment on request
- Wind load: 102km/h (0.5kN/m²)



Self-supporting
Spans up to 60m



Infinitely extendable
in 5m bays



Side heights up to 4m



Bespoke sizes
and equipment on
request





Frankfurt

Robust construction and customisation options epitomise the Frankfurt Tent. This marquee can be supplied with wall heights of 2.4m, 3m or 4m and spans ranging from 10m up to 30m.

Standard profiles are 220mm × 100mm or 225mm × 101mm while using our 252mm × 120mm profile with a twin plate connection enabling spans up to 30m.



Hannover

The Hannover is a larger tent range than the Frankfurt. It has the same side height options and starts at 10m spans but the Hannover goes up to 60m wide.

Depending on the version, profiles of 200mm × 120mm, 202mm × 122mm, 252mm × 122mm, 300mm × 122mm and 334mm × 122mm are available.



Weinheim

Much more compact than the Hannover or Frankfurt, the Weinheim is no less stable or versatile.

The compact sizing means that wall heights are either 2.4m or 3m and spans range from 5m up to 10m. The standard bay length is 5m.



Milano

The Milano marquee offers many design options with spans of 3m to 10m and a side height of 2.3m or 3m.

The structure is based on a 110mm × 68mm × 3mm profile with bay lengths of 3m or 5m.

Depending on the area of use, the tent can be equipped with bar or bungee tensioning to ensure maximum stability.



Our Vegas

Stylish and Modern

Providing a range of high-quality façade variants, the Vegas Marquee's contemporary design delivers an elegant, professional area for your events. Widths of 10m or 15m and the ability to extend the length in 5m bays opens up flexible application possibilities for various event formats.

The construction uses a low roof pitch and a profile measuring 225mm × 101mm. You can choose between a gable or a curved ridge roof design, which can be supplied with single skin or thermo PVC roof covers.

The Vegas is available with side cladding that can be PVC or a modern solid wall system with glass or sandwich panels using the Skyline Marquee's system. An optional banner rail conceals the roof and provides an opportunity to show marketing and branding graphics.



Properties

- Profile size 225mm × 101mm
- Low roof pitch
- Widths of 10m or 15m, extendable at 5m bay spacing
- Choice of gable or curved roof in standard PVC or as a thermo roof
- Eaves connection with eave struts when specified with the banner rail system
- PVC or Skyline solid wall options for a modern design



Our Polygon Tents

Maximum Height Clear Span Tents

Do you need more usable interior height? Then our polygon tent is the perfect solution. With side heights up to 5m, span widths up to 50m and an endlessly extendable length in 5m bays, our polygon tents deliver the space you need for your festival, concert or other large event.

Thanks to their impressive height, polygon tents are also in demand for sports venues. This includes volleyball courts, swimming pools, tennis courts and many other sports facilities that are used all year round.

Our polygon tents also offer the perfect solution for temporary event locations. Optional features such as condensation protection or insulated side panels enable additional application possibilities and ensure an optimal indoor climate.

HR-Structures polygon tents – maximum height, unlimited possibilities.



Properties

- High ceiling interior space
- Widths up to 50m
- Endlessly extendable in 5m bays
- Side heights up to 5m
- Bespoke sizes and equipment on request



Widths of up to 50m



Endlessly extendable tent length



Side height up to 5m



Bespoke sizes and equipment on request





Our Skyline Tents

Exclusive and Unforgettable.

Are you looking for an event building that meets the highest architectural standards? Then our skyline tents are the perfect choice. With their innovative façade system and flexible design options, they set new standards for event structures.

The modern, well-lit interior of the Skyline can be single-storey or multi-storey. Each one can be individually adapted to your specific requirements.

High-quality materials and precise workmanship combine to create elegant and highly functional event venues.

Our skyline tents can be supplemented with numerous optional levels of equipment:

- Interior canopy constructions
- High-quality stairs and railings
- Modern door and window systems
- Prestressed façade systems
- Parapet solutions
- Balcony structures

Properties

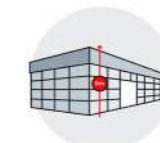
- Special profile accommodates façade systems in front of the framework
- Widths up to 30m
- Endlessly extendable building lengths in 5m bays
- Side heights up to 8m
- Bespoke sizes and equipment on request



Widths of up to 30m



Endlessly extendable length



Side height up to 8m



Bespoke sizes and equipment on request



Our Skyline Orangery

Spacious, stylish and flexible

The Orangery by HR-Structures was specially developed for exclusive events around a modern interior flooded with light. Its raised roof and extensive glazing create a unique feeling of space that enhances any event.

Various wall options are available:

- Glass elements up to 2m tall
- Insulated sandwich panels
- PVC sheets for flexible applications

The innovative Skyline façade system can be installed without tools. Different door and window combination options provide a solution for every requirement.



The building's framework can be powder-coated as desired in any colour while the roof is available as translucent, opaque or clear poly-glass pvc. Ventilation along the roof ridge ensures a pleasant indoor climate and helps reduce condensation.

The Orangery's modular design comes in spans of 15m, 20m or 25m with eave heights of 4.4m and a ridge height up to 10m high.

The Orangery is ideal for:

- Weddings
- Corporate events
- Anniversaries
- Product launches
- Festivals
- VIP receptions

HR-Structures' Orangery provides the perfect combination of design, functionality and exclusivity.

Our Special Constructions

Tailor-Made Event Spaces

You have a vision so we make it happen. Bigger, taller, more dramatic, whatever you need. At HR-Structures, we create tailor-made event solutions customised to your precise requirements. We combine creative design with technical precision to make you stand out.

From initial consultation and design to production and assembly, our experienced team guide you at every stage of your project. Thanks to our decades of experience and expertise in event tent and industrial building construction we can make your concept a reality.

Stand out from standard solutions as our in-house engineers and design experts develop a stunning yet practical event space.

HR-Structures special constructions are where your ideas and our expertise create limitless possibilities.



Special Projects

- Various roof shapes
- Individual façade designs
- Increased suspended weight loading capacities
- Unique designs
- Special material uses





Our Special Constructions

Examples

Do you have a vision we can implement for you?
Contact our team of experts to discuss your unique event structure needs.





Our Planning Expertise

Perfect PVC Tent Solutions

At HR-Structures, we only use quality PVC that meets the highest safety standards. All our PVC is flame-resistant according to DIN 4102/B1 and M2. We supply translucent, opaque and clear poly-glass variants. Different colours are available for the translucent option and all can be printed single-sided or double-sided to create your unique and individual design.

For maximum flexibility, our PVC is available with either bar or bungee tensioning. The walls are split in the middle and can be supplied with a dutch lacing or a zipper.

Our PVC sheets are manufactured in Germany and the EU and are based on high-quality material as standard. On request, we can also supply PVC from Ferrari, Verseidag, Mehler and other leading manufacturers. Our translucent PVC weighs about 640g/m², while the opaque version weighs about 800g/m².



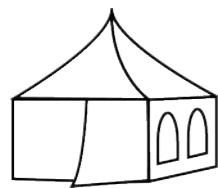
Event Tents – The Perfect Setting for Any Special Occasion

An event tent transforms every event into an unforgettable experience. Whether weddings, family celebrations, corporate events or product presentations, our tents create the ideal setting for your event. Thanks to their stable and weather-resistant construction, they deliver comfort, safety and a stylish atmosphere for your guests' comfort.

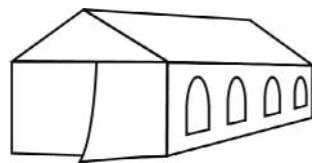
With spans ranging from 3m to 60m and a variety of side heights, our event tents provide flexible and versatile solutions for any event. They are suitable for private and business celebrations, and as temporary exhibition halls or trade fair tents. With different formats and sizes, these adaptable structures can be customised to a wide range of requirements.

At HR-Structures, our focus is on quality, service and fast implementation. Thanks to more than 60 years of experience in temporary, demountable structures, we guarantee the highest stability and functionality.

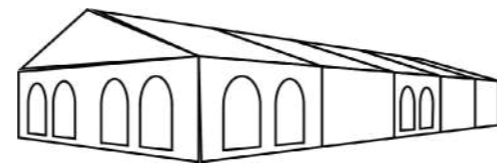
Trust HR-Structures as your specialist partner for high-quality event tents that combine design, functionality and innovation.



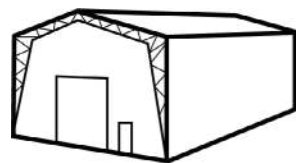
Pagodas



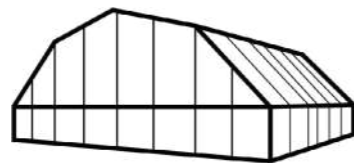
Party Tents



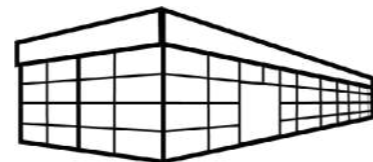
Marquees



Mega Tents



Polygon Tents



Skyline Tents

HR-Structures – Tradition, Innovation and Over 60 Years of Experience

HR-Structures GmbH was founded in 2021 but is based on a long history in the event tent and industrial building industry. As our founder, Heinz Röder has been shaping the industry for decades and has set significant milestones with his developments.

He started his career with Röder AG, which his father founded in 1959. Heinz and his brother Edwin Röder led the company and created the first wooden tents before introducing aluminium tents and the first two storey tent. After the sale of Röder AG in 1993, Heinz withdrew from the industry to pursue other interests.

In 2001, Heinz returned to set up Röder HTS Höcker GmbH. Here, the focus was on event tents and the sale of warehouses and storage tents. After building up HTS, Heinz sold the company in 2019 and devoted himself in new areas.

In 2021, Heinz Röder laid the foundation for a new era with the establishment of HR-Structures. With the purchase of STI's premises in Grebenhain (Hesse), a state-of-the-art production facility equipped with the latest technology was created. Today, HR-Structures is a pioneer in the event tent and industrial temporary buildings sectors.

HR-Structures – Experience meets innovation for the event tents of the future.

Our Lightweight Industrial Buildings

Industrial Buildings Made in Germany

From simple industrial tents and open-sided canopies to uninsulated or insulated industrial buildings, HR Structures delivers a wide range of high-quality aluminium framed industrial structures. These buildings provide a wide range of industries with economical and flexible space and storage solutions.

Thanks to our expertise in the field of lightweight buildings, we make optimal use of the resilience, sustainability and cost-effectiveness of aluminium. Our industrial buildings can also be built incredibly quickly without a foundation.

Thanks to our innovative production processes combined with the latest technology we can create industrial buildings for heated or chilled dry storage at short notice.

The focus is always on quality and low cost for long-term investment.



Canopies

Our canopy roofing is the fastest and most cost-effective solution for providing additional protection for weather-resistant goods. The cover can be provided by PVC or corrugated steel sheet metal roofs. As the sides are open, loading vans or larger goods vehicles have easy access.



Non-Insulated Buildings

Our non-insulated industrial buildings are an inexpensive solution for protecting goods not affected by temperature changes. With protection for stored goods in the form of PVC or corrugated steel roofs and walls, this is the fast and economical way to achieve additional storage on site.



Insulated Buildings

Our insulated industrial buildings provide protection for sensitive goods. Thanks to an all-round high level of insulation in the form of sandwich panel walls and air-filled PVC roofs this version of our industrial buildings can be used in many industries for a wide range of uses.





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