

RODER **SPORTS**

Tennis halls

Basketball halls

Gym halls

QUICK-BUILD
ALUMINUM FRAME



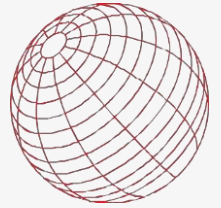
Global reach



RÖDER Group is part of:



**MADE IN
GERMANY**



4

Production Facilities

23

Sales Offices

32

Countries

The RÖDER Group is internationally renowned for its durable and versatile tent and hall systems. Its range includes individual solutions for all industries: from flexible storage and logistics halls up to complex infrastructure solutions for manufacturing and production.

Leaders in our field



**FROM ZERO
TO FULLY OPERATIONAL IN
14 WORKING DAYS***

- Day 1 - Briefing
- Solution & Offer
- Onsite construction
- Day 14 – Completion

*in most cases

We are an internationally renowned specialist for modular architecture and structural solutions.

No matter which industry or requirement, which climate or terrain, our team works to responsibly deliver long lasting, sustainable and impressive solutions that will stand the test of time.

With long standing experience and knowledge within the sector, our innovative systems allow for rapid construction times, with flexibility in mind and

60+

Years experience

600+

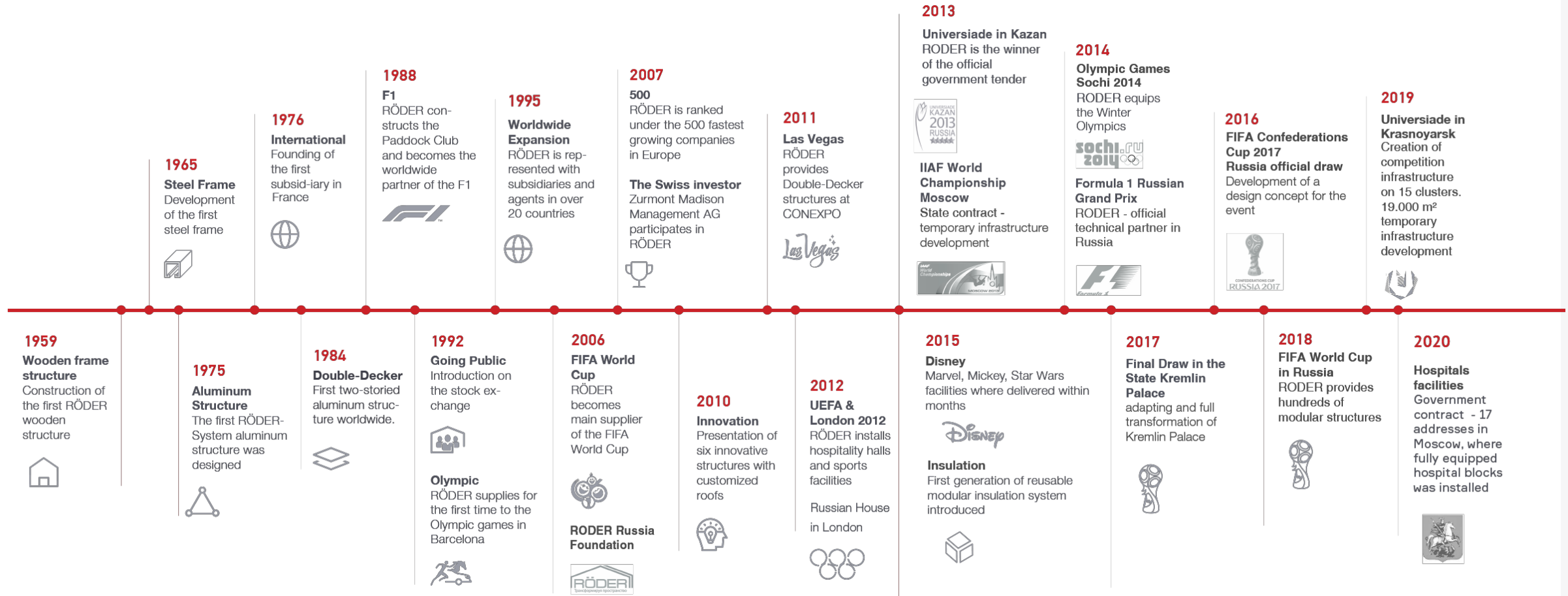
Team members

10k+

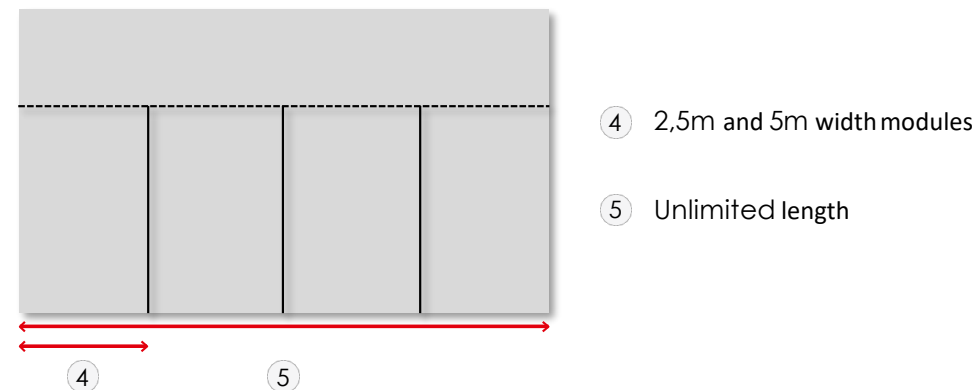
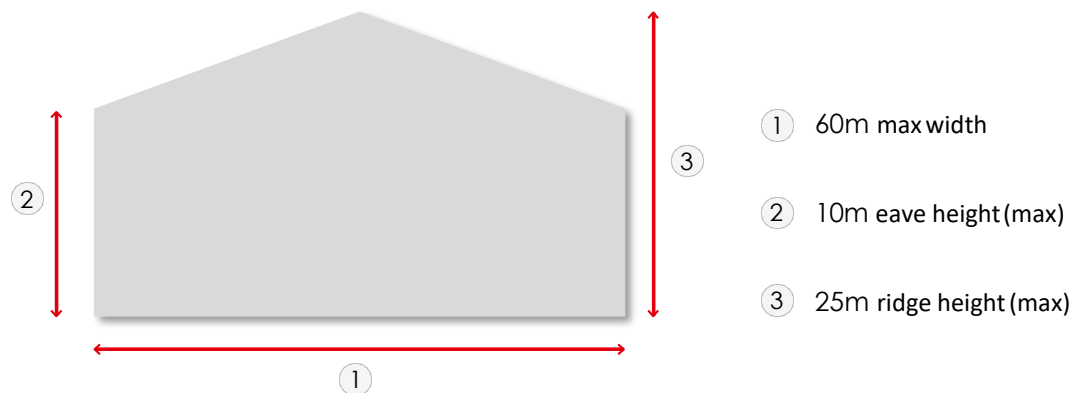
Projects & counting



Roder MILESTONES



Our Capabilities



1/2 the cost

of traditional building construction. Long lasting materials mean little to no maintenance cost.

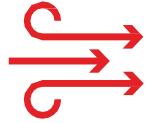
1/20m space

required for storage or shipping. Lightweight components mean simpler, space saving transportation.

20+

lifespan created by using our sustainable materials and non corrosive aluminium that creates a long lasting structural solution.

Weather Proof



200km/H

wind load resistance



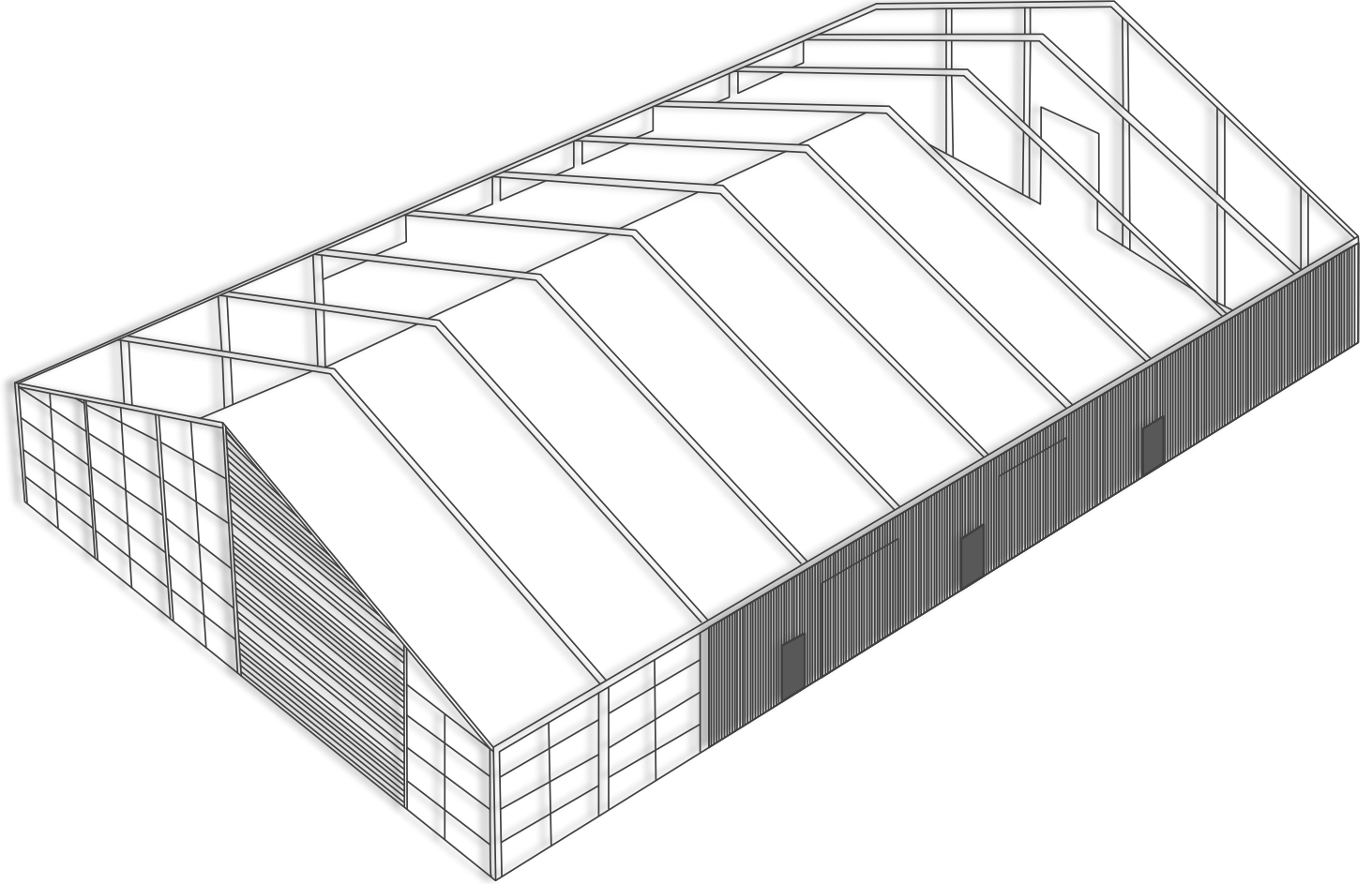
-50 +50

operating temperatures



95%

reusable elements when relocated



MOST REQUIRED DESIGN TYPES



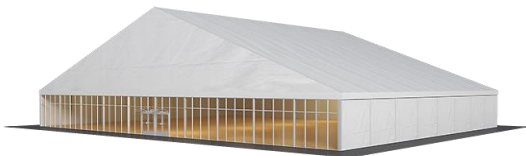
THE RÖDER H-LINE marquee warehouse system – variable and durable

Perfectly meets the space requirements for service and industry: the H-LINE hall system is a storage and logistics solution that provides flexible space that can be adapted to suit any intended use. H-LINE hall systems are ideal for permanent use, but are quick and easy to set up – for installation they just need simple ground or screw anchors, wedge anchors, and spot or strip footings.



THE RÖDER S-TENT – impressive and luxury

Classical architectural solution setting trends in mobile tent and hall construction: the RÖDER Group's Solution classic event hall from the S-TENT series impresses onlookers even at first glance with its cubic shape and large window facades, which allow daylight to pour in and light up the inside of the hall. All of the materials used in the Solution classic meet the toughest of quality requirements, while its modular design allows ample scope for extensions and as much space as you need.



THE RÖDER B-TENT LARGE MARQUEE – classic and roomy

Whether for a successful trade fair exhibition, magnificent evening gala or energy-charged concert, the large tent from the B-TENT series leaves a lasting impression on event organizers and guests alike. This tent hall was designed according to DIN EN 13782 and features impressive tested stability and lots of opportunities for customization. Solid facade elements made of glass, aluminum or PVC can be installed in the large B-TENT as well as extensive lighting, public-address and air-conditioning systems.



THE RÖDER B-TENT BODEGA MARQUEE – great space with style

Even a large-scale event benefits from a stylish, elegant ambiance: the B-TENT Bodega large tent combines an extremely large amount of space with a rounded roof that copies a traditional Spanish-style vaulted cellar. With a clear span width of either 15 or 20 meters, the Bodega offers lots of space for evening galas, product presentations and sporting or music events.

Span	10-40 m
Side height	4.2 5.2 6.2 8.2 m
Ridge height	10.17/11.17 for 40 m span
Max wind speed	Up to 100 km/hr.
Side covering	Fabric , trapezoidal sheet and sandwich panel, glass walls
Tarpaulin	PVDF COATED PVC FABRIC

Span	10-30 m
Side height	4 6 10 m
Ridge height	4.48/7.34 m
Max wind speed	Up to 130 km/hr.
Side covering	Fabric, trapezoidal sheet, sandwich panel, plastic, aluminum, glass walls
Tarpaulin	PVDF COATED PVC FABRIC

Span	40-60 m
Side height	3 4 6 9 m
Ridge height	10.35-17.06 m
Max wind speed	Up to 130 km/hr.
Side covering	Fabric, trapezoidal sheet, sandwich panel, plastic, aluminum, glass walls
Tarpaulin	PVDF COATED PVC FABRIC

Span	3-20 m
Side height	2.29/2.4/3/4 m
Ridge height	2.75/3.40/5.70/6.70 m
Max wind speed	Up to 100 km/hr.
Side covering	Fabric covering, trapezoidal sheet and sandwich panel, glass walls
Tarpaulin	PVDF COATED PVC FABRIC

Areas of use

INDUSTRIAL AND WAREHOUSE

Production buildings, hangars, storage warehouses, airport and cargo terminals

COMMERCIAL & Offices

Stores, sales offices, showrooms, sales halls, kiosks, company branches

SOCIAL PURPOSE

Hospitals, schools and structures for emergency situations

SPORTS

Multi-sports complexes, tennis halls, basketball gyms, wrestling and fitness halls

EVENTS AND FORUMS

Exhibition and presentations pavilions, event tents, checkpoints, temporary infrastructure

Versatile use of technology allows to create objects of any purpose, any complexity and in any region.

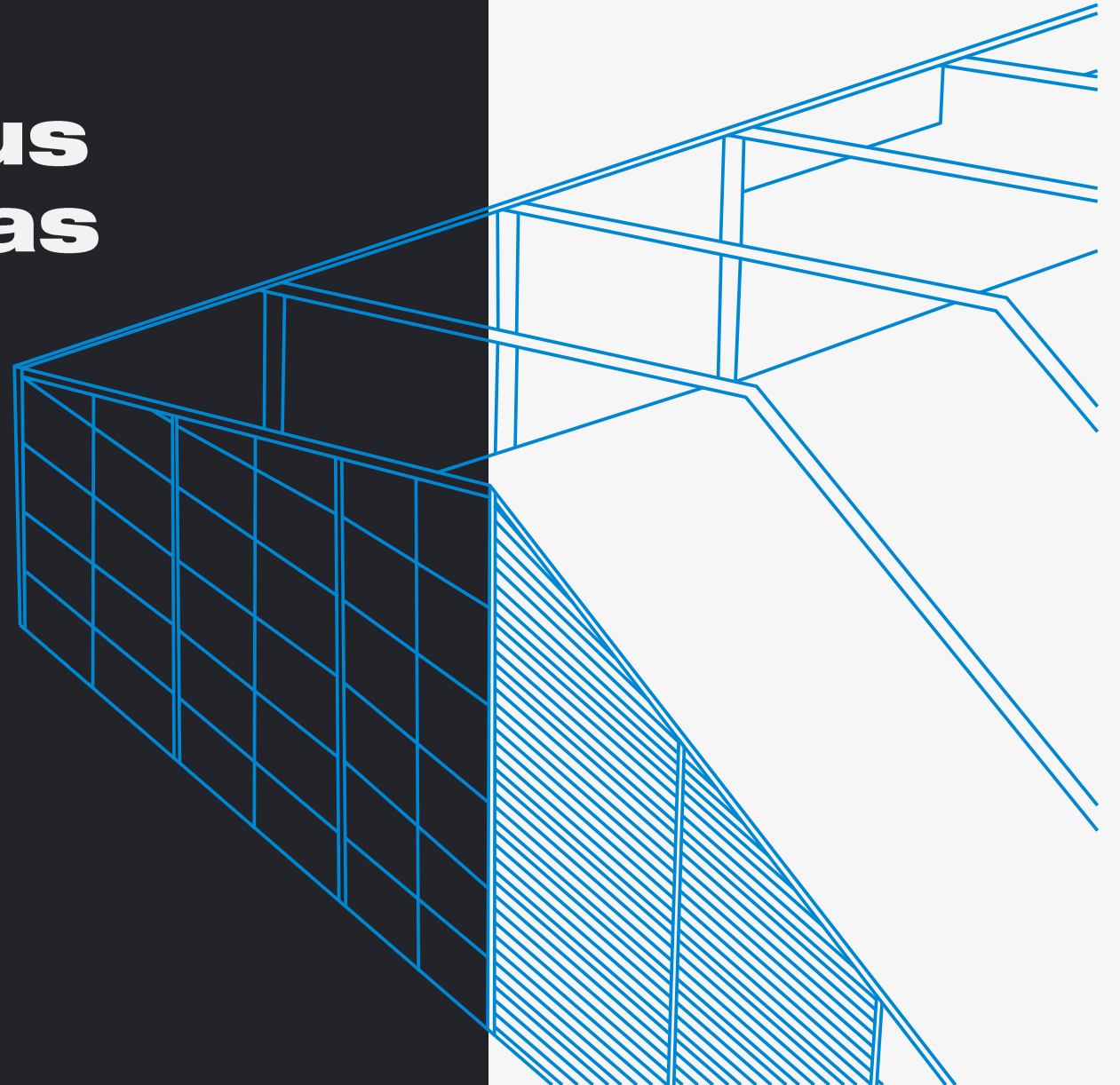




Sports halls

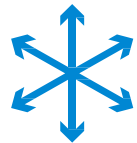
RÖDER offers individual hall solutions for various sports disciplines as well as specially designed

Our modular sports halls are the fast installable choice for sporting activities in schools and clubs. Innovative solutions are required for a sports space that meets needs and can be financed. The equipment of the sports halls is precisely adapted to the requirements of the respective sport discipline and individually to the customer.



Hongqiao Town tennis hall

RÖDER China installed an impressive taylormade designed tennis hall in Hongqiao Town, Shanghai with a span width of 22 m, 36 m length and 9 m eave height. The aluminum glass facade ensures optimum lighting conditions. To fit visually into the surroundings, the aluminium facade profiles were coloured brown, a side wall and the outer wall of the gable wall were extruded with wooden grain square pipes.



792m²

Covered Area



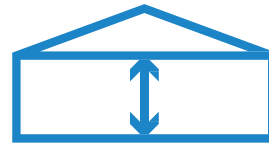
36m

Hall Length



22m

Span width



9m

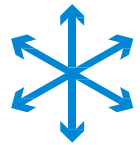
Eave Height



Izmir World Cup

Rhythm gymnastic halls

For the World Championships in Rhythmic Gymnastics 2014, a large indoor ensemble was needed for training purposes and competition preparations. RÖDER Turkey planned and constructed 2 Polygon halls, each with 18m span width and 55m length, so that the athletes had an area of 1,980m² at their disposal.



1,980m²

Covered Area



55m

Hall Length



18m

Span width



2

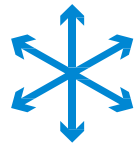
Halls Systems



Shanghai Sharks basketball hall

RÖDER China installed 2019 a big tent 40 x 49.5m with an eave height of 6m as the training venue for the Shanghai Sharks, one of the teams of the Chinese Basketball Association.

The complete hall is surrounded by fire-resistant colored steel plates, and has two standard basketball courts and an office area. The light yellow color steel plate spray paint echoes the neighbouring Greenland Hotel.



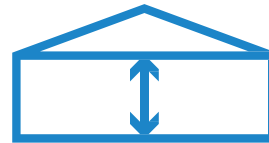
1,980m²
Covered Area



49.5m
Hall Length



40m
Span width



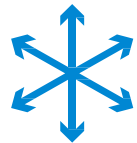
9m
Eave Height



SV Eberstadt

Tennis hall

For Ivan Trogrlic, tennis coach of SV Eberstadt at Darmstadt, Germany, RÖDER designed, planned and installed an individually sports hall. The polygon hall with 18 m wingspan and 35 m length is - with 7 light element sectional doors, thermal roof and full air conditioning - the perfect solution for weather-independent tennis sports.



630m²

Covered Area



35m

Hall Length



18m

Hall width



10

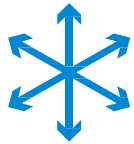
Days Installation



Tennis Hall

In Rostov-on-Don

In Rostov-on-Don, we have built a training complex for year-round operation with four courts. Tennis Hall includes two dressing rooms, two showers, two bathrooms, a security room. A complete set of engineering systems: power supply, lighting (including emergency), video surveillance, water supply, ventilation and heating.



630m²

Covered Area



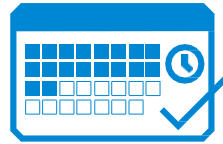
60m

Hall Length



40m

Hall width



14

Days Installation

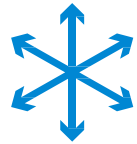


College Moscow

Gym hall

The All-Russian State University of Justice needed a new sports hall. RODER OOO installed a 25 x 45m H Line with a eave height of 6.2m.

The college gym hall is used as the main sports facility of the college for many sporting disciplines: basketball, volleyball, minifootball and boxing. The hall is fully equipped with changing rooms, showers and toilets and also a weightlifter range with exercise equipment.



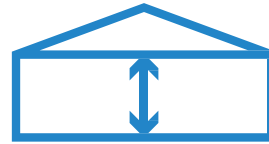
1125m²
Covered Area



45m
Hall Length



25m
Span width



6.2m
Eave Height



Engineered in Germany

MADE BY



“Engineered in Germany” and “Made by RÖDER” are a performance promise to our customers and for us as a premium supplier.

High-quality materials paired with German engineering make our buildings an equally durable but far more cost-effective alternative to a solid structure. In the main we would like to be your competent partner in every step, from the first concept to the organization of all TÜV approvals and fire protection tests right through to dismantling.

Productions facilities are located in four countries (Germany, Turkey, China and Russia). We also produce door sets, facade systems made of aluminum, plastic, glass and ISO-panels, stairs, catwalks, etc. Custom engineered aluminum constructions are also possible.

A large structure storage area is located in Dubai, which will provide fast logistics to the construction site.

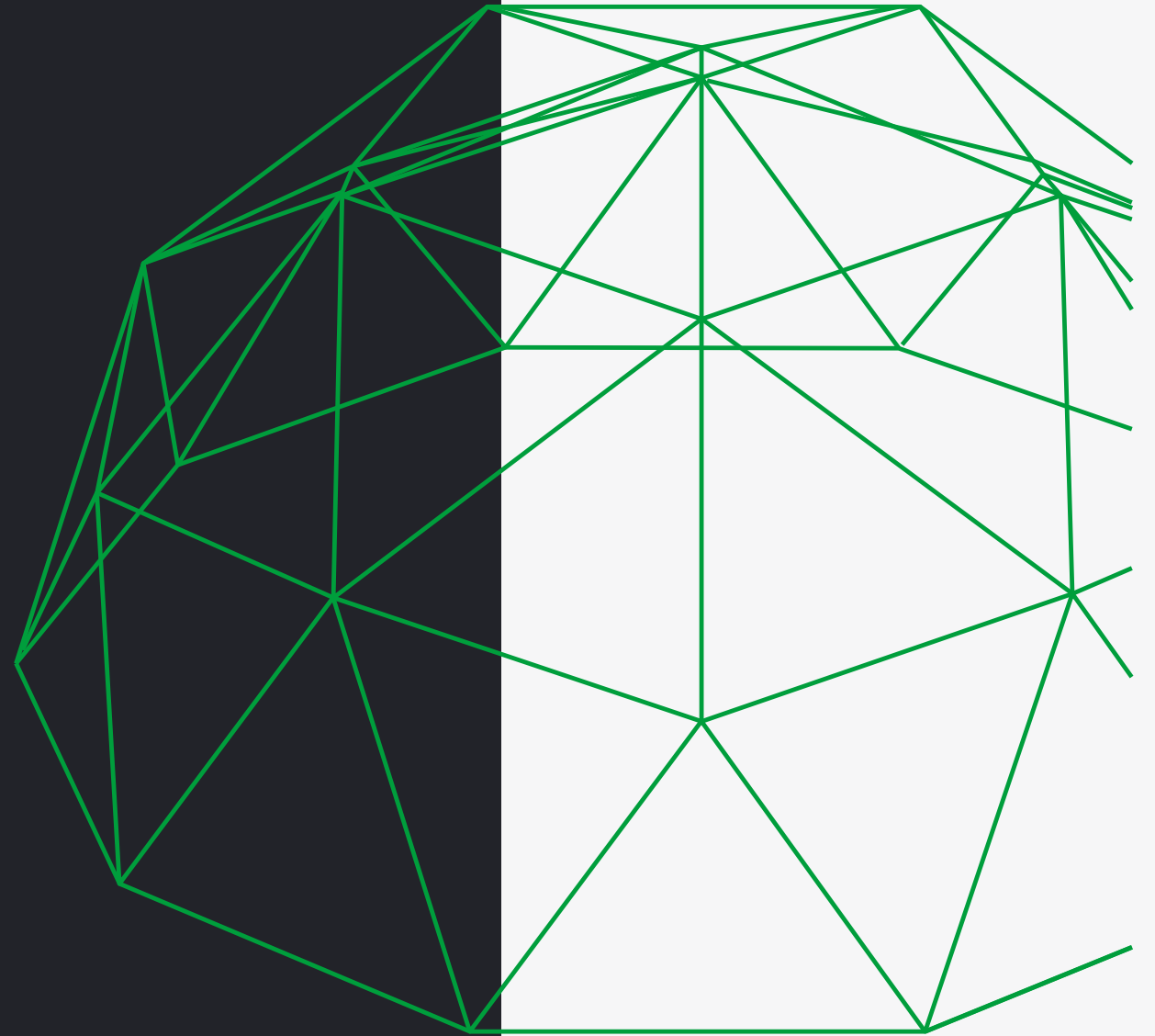


We are committed to being environmentally friendly and sustainable



The RÖDER Group is certified according to European standards EN ISO 9001:2015 and EN ISO 14001:2015 as well as EMAS, the world's most demanding system for sustainable environmental management. The in-house production control for the execution of steel and aluminium structures is certified according to DIN EN 1090-1.

All of our structures are inspected by TÜV for their design, structural integrity and planning – all statics of RÖDER constructions are calculated and tested according to EN ISO 13782





EMAS

Certified Sustainability

The RÖDER Group is committed to a responsible use of resources across all company areas



The environmental management system's eco-management and audit program certifies environmentally-aware working methods, the use of climate-friendly processes, the sustainable use of resources and the willingness to continually improve environmental performance of the future.

The aim of the EU's EMAS scheme is to help organisations and companies to operate in an environmentally and resource-friendly manner without losing their competitiveness.



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