RÖDER

S-LINE SERIES

The smart, cost-effictive modular building

smart

INNOVATIVE MODULAR STRUCTURES WORLDWIDE

RÖDER GROUP

The RÖDER Group is an international company providing temporary, permanent, flexible modular hall and tent systems. With over 600 employees in more than 30 locations worldwide, the company is renowned for quality products, expertise and customer service.

60 YEARS OF QUALITY AND SERVICE

With many years of experience and project management, our tent and hall solutions for the event and industry sector are individually adapted to suit all customer requirements.

60
Years of trust and experience

600
Team members

5.500 +
Satisfied customers

10.000 +
Successful constructions

95 %
Reusable components

SUSTAINABILITY

The RÖDER Group meets the world's most demanding system for sustainable environmental management: we are EMAS-certified. The long service life of our components contributes to sustainability. That is why we use high-quality materials for planning and scaffolding construction.

Our components are reusable and recyclable – a positive contribution to our environment!

INDUSTRY & TRADE

The RÖDER industrial structures provide ideal solutions for many sectors including industry, trade, logistics, the military and we can also provide bespoke solutions for customers throughout the world.

EVENTS

For private celebrations, company and large events, for stylish outdoor catering or hospitality areas – RÖDER supplies the perfect solution for every event.

S-LINE SERIES

S like smart.

The RÖDER S-Line series is the smart and cost-effective modular building solution.

Why S-Line is a smart solution?

Do you need a quick solution for your project? Are you expanding rapidly and don't want the ongoing hassle and expense of off-site storage? Or do you need temporary capacity due to renovation?

SOLUTIONS

- Logistics
- Storage units
- Construction site tents

OUR S-LINE SERIES IS SMART BECAUSE OF ITS:

- Short-term delivery
- High cost-efficiency
- Quick installation – and removal, if required
- Easy expandability and re-use if needed

Storage hall in Hungary

800 m² warehouse for conveyor and agricultural technology products.

- Side height: 5.2 m
- Clear span: 20 m
- Side length: 40 m
- Facade: PVC tarpaulin
- Gate: lateral tarpaulin sliding door 4.5 m clear height

Logistics cold halls of Seegers KG

RÖDER installed six warehouses with a total area of 2,200 m² for Seegers KG. The lightweight halls, with a side height of up to 4 m are used for weather-protected storage of products from a number of different applications including building, sanitary, and electrical engineering. The storage units are available for permanent use as well as rental and are individually equipped with sliding doors and special opaque roof tarpaulins.

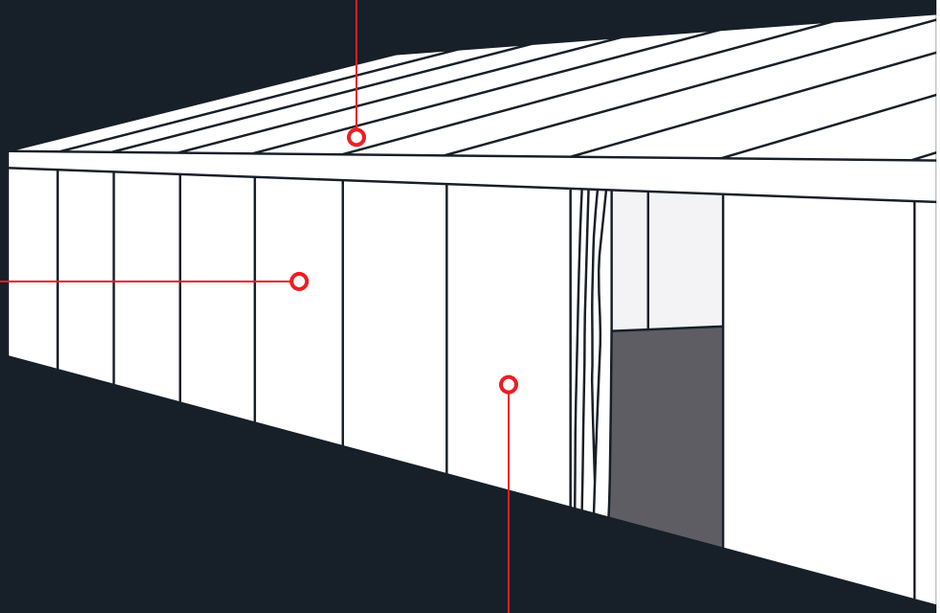
S-LINE SERIES

WINDBRACING

In the second and penultimate fields allowing gates and doors in the first field.

SIDE HEIGHTS	CLEAR INTERIOR HEIGHT
5.2 m	5.0 m
4.6 m	4.4 m
3.7 m	3.5 m

High volume, for better use of space and forklift-operated rack storage possible.



BAY DISTANCE

5.0 m

Highly cost-effective
Perfect weather protection
Fast delivery and assembly times

WALL CLADDING

Tarpaulin, trapezoidal sheet,
or 40 mm ISO panel

SPAN	GABLE DIVISION				
5.0 m	1.25 m	2.50 m	1.25 m		
7.5 m	1.25 m	5.00 m	1.25 m		
10.0 m	2.50 m	5.00 m	2.50 m		
12.5 m	3.75 m	5.00 m	3.75 m		
15.0 m	5.00 m	5.00 m	5.00 m		
17.5 m	1.25 m	5.00 m	5.00 m	5.00 m	1.25 m
20.0 m	2.50 m	5.00 m	5.00 m	5.00 m	2.50 m

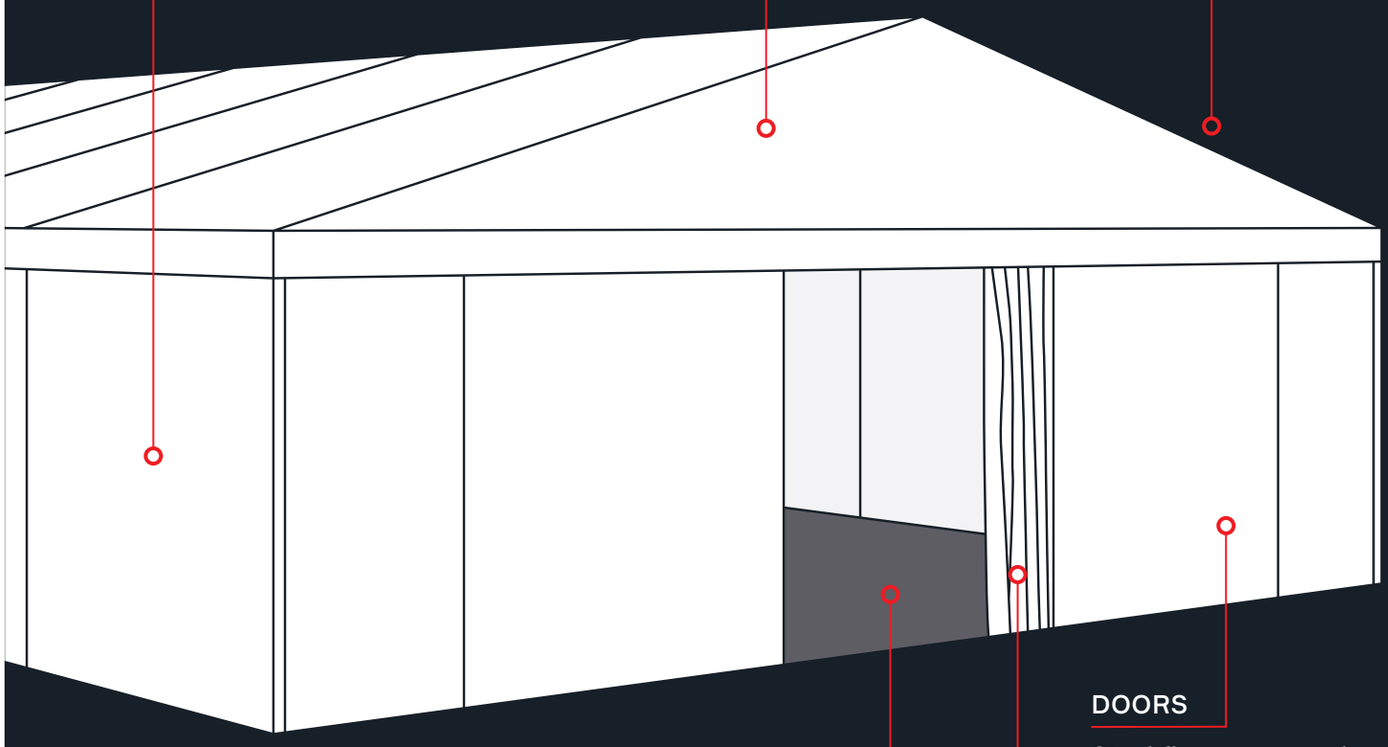
Industrial and personnel doors can be mounted in any 5 m span.
Central gate entrances can be installed in any span.

SNOW AND WIND LOAD

Up to 0.85 kN/m²
and up to 28 m/s

ROOF PITCH

15°



DOORS

Steel fire escape and
personnel doors measuring
1 m x 2 m

EASY INSTALL

Groundworks are not required for
all eave heights on concrete, tarmac,
or compacted surfaces.

INDUSTRIAL DOORS

Roller shutters or steel and tarpaulin sliding
doors (openings dependent on eave height)

Height from 3 m to 4.5 m
Width from 3.85 m to 4.90 m

High-cost
effectiveness

Ideal
weather protection

Standard
roof load

Fast delivery &
assembly times

QUALITY, SECURITY & FULL SERVICE

QUALITY & SAFETY

“Engineered and made in Germany”. That is our service commitment as a premium manufacturer of tent and hall structures. RÖDER guarantees quality and safety through our production control management system. We leave nothing to chance, we have our constructions checked by the leading provider of technical services worldwide, the German TÜV. We are your full-service provider: you receive dimensioning, load-bearing capacity, project planning and statics from a single source in accordance with Eurocode and DIN. Important specifications such as fire protection and occupational safety are also part of our planning units.

FULL SERVICE

RÖDER sees itself as a solution between individuality, economic efficiency and tight schedules. No matter when, no matter where, and no matter how, our expertise has been employed for over 60 years for tent and modular building projects worldwide. As a long-standing partner of industry, RÖDER offers all services: from planning to logistics and assembly to turnkey fit-out solutions including accessories and internal infrastructure.

We develop individual modular hall solutions with numerous expansion options. Relocations are possible quickly and economically because of our innovative, modular design, low component weight and small transport volume.

Your one stop shop solution

CONCEPT → **DESIGN/ DEVELOPMENT** → **MATERIAL PLANNING** → **ADJUSTMENTS**

CAD-supported design

All customer requests are fulfilled

Proactive Utilization Management – Optimizing Inventory and Procurement

Preparation of prefabricated components

RETURN

budget certainty | **on-time delivery** | **occupational safety**

REMOVAL ← **ON-SITE SERVICE** ← **ASSEMBLY** ← **DELIVERY**

YOUR ADVANTAGES OF A LIGHTWEIGHT HALL FROM RÖDER

HIGH FLEXIBILITY

The RÖDER H-Line, M-Line and S-Line series set new standards in the industrial sector. We offer customized solutions. Why?

- Our hall solutions adapt to your financial needs
- Our hall systems can be subsequently expanded and moved thanks to the innovative, modular design
- Fast delivery and assembly times, especially with our cold halls
- Our wide range of accessories includes many individual equipment options

EFFICIENCY

In a cost comparison, modular structures typically perform more economically than steel framed or masonry buildings. Pre-planning, material and assembly costs are invariably cheaper and the majority of our structures require no groundworks at all.

YOU CAN REALIZE SUSTAINABILITY WITH US

The RÖDER Group meets the world's most demanding system for sustainable environmental management: we are EMAS-certified. A long service life of our components contributes to sustainability. That is why we use high-quality materials for the planning and scaffolding construction.

PREMIUM QUALITY FOR LONGEVITY AND VALUE

RÖDER industrial halls and tents can serve as a temporary solution, but they do much more than that: many RÖDER industrial halls have been in place for well over a decade. Why is that?

- For our modular hall systems, we offer the statics required by building law for temporary and permanent use.
- High-quality materials combined with German engineering make them a long-lasting and also more cost-effective alternative to solid constructions.
- Our scaffolding constructions are corrosion-resistant and have a stable lightness.
- We mainly select premium suppliers for our products and process them into premium products. Our PVC tarpaulins have numerous advantages that can save you investment and maintenance costs in the long term.

kiwa zertifiziert
ISO 9001
ISO 14001

DVS ZERT

EMAS
GEPRÜFTES UMWELTMANAGEMENT
DE-129-00032

YOUR CONTACT

Together we will find the perfect hall system for your specific needs.
Contact us – our experienced team will be happy to help you.

23 sales offices

3 production facilities

32 countries

RÖDER Zelt- und
Veranstaltungsservice GmbH
Am Lautenstein 5
63654 Büdingen | Germany
Fon + 49 6049 700-0
Fax +49 6049 700-339
info@roder.com
www.roder.com

RÖDER UK Limited
Unit 16 Earith Business Park
Meadow Drove,
Earith Cambridgeshire
PE28 3QF | United Kingdom
Fon: +44 1487 840 840
info@roder-industrial.com
www.roder-industrial.com

Find additional information and case studies on:

RÖDER

BRENSLINE-06/2022