

equitent

trademark of the RÖDER GROUP

space for horses

Lunging hall *cavarena*

Your own indoor lunging hall – the gym for your horse

cavarena allows you to work with your horse during the whole year in optimal conditions. **cavarena** is covered with highly durable PVC roof covers which ensures that you always are able to work with your

horse regardless of the weather. The mesh windows provide a lot of sunlight inside and make a comfortable climate both at low and high temperature.

Complemented by a wide range of accessories such as lighting, ring fence and irrigation system make **cavarena** your perfect tailored solution.

Following a quick installation you could immediately start lunging.

cavarena is available in three different standard sizes, to fit within your spare space.





Carefully selected materials provide a comfortable atmosphere

Our carefully selected materials for **cavarena** provide a comfortable atmosphere and therefore support the relaxed training of your horse.

The framework is manufactured from anodised aluminium, with the eave connectors, ridge connectors, baseplates and purlins all made from galvanised steel parts.

The highly durable PVC roof covers are made of PVC coated polyester textile. This kind of covering has been used for many years at biogas plants.

The mesh covers of the windows are fitted directly into the framework and form a very tight connection between the frame and the cover to avoid any disruptive noises.





Anchoring and engineering standards – health and safety in advance

cavarena is designed and manufactured to permanent building codes. Therefore the lunging hall could be installed at wind and snow load 1 – 2 for inland modes. If your site requires us to install a lunging hall in regions with a higher requirement for wind and snowload, we will use our expertise to provide you with the perfect solution.

Anchoring is carried out with steel baseplates, either with steel earth anchors or expanding bolts into concrete. There are no requirements for foundations.

Our tip: If agreed to by your building authority, anchoring with ground plates and stakes would be the favored solution. It saves a lot of work and money and is just as stable and safe as the other options.

Comprehensive accessories all from one source

To have a well-organized riding business, more than the basic construction of the lungeing hall is required.

We are able to supply wooden or plastic ring fencing, which is directly connected with the frame work to guarantee the highest level of

stability. The ring fence could also be mounted partly free standing to provide space for grandstands or a storage room.

Integrated lighting systems can be supplied and installed. Our integrated lighting system is suitable and licensed for outdoor use.



The rain gutter is of a hot dipped galvanized design and is often a stipulated requirement from building authorities.

Our tip: Collecting the rainwater in a tank to irrigate the hall saves money and takes care of our environment.

Further accessories are available on request. We will be pleased to advise you.



Delivery and installation is fast and uncomplicated

equitent delivers your complete project, including installation.

You can choose between foreman installation and full-service installation.

Foreman installation means: You will provide the staff for the whole installation period, installation equipment such as forklift etc. The foreman provided by us will lead the team and offer full instruction.

Full-service installation means: We will take care of everything, organize forklifts, hotel costs for the crew and will hand over the hall ready for use in the agreed time period.

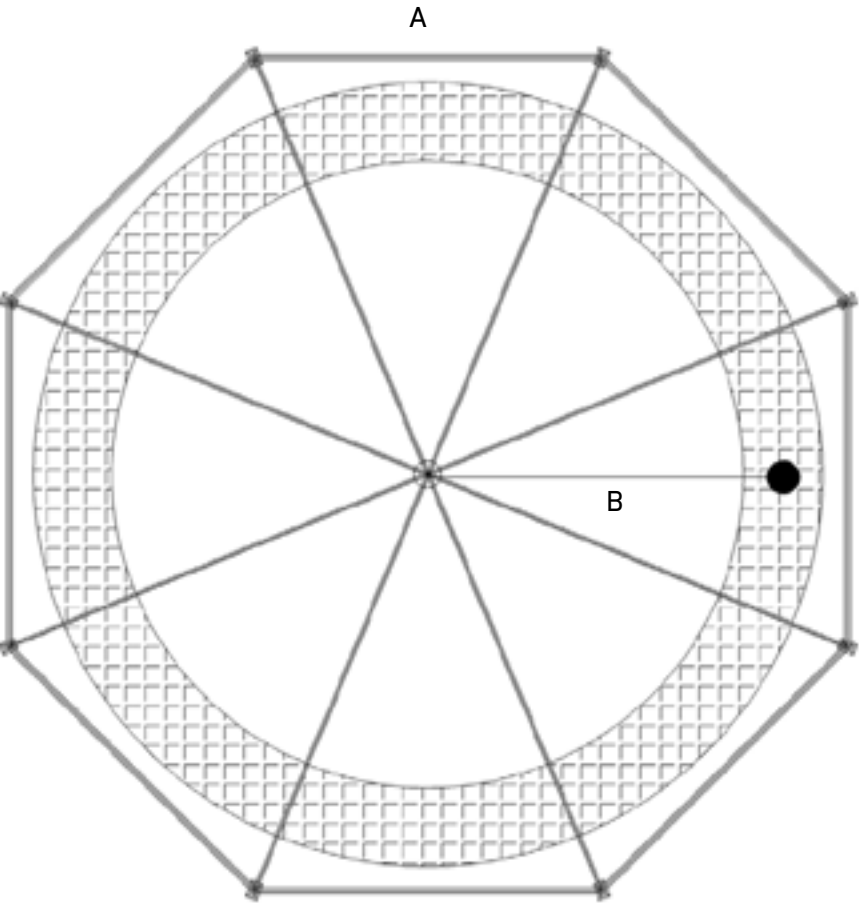
Therefore you can choose the option most suited to your budget and experience.

equitent offers everything from one source, quick project handling and one personal contact for your entire project.

By the way:

cavarena is installed within two days!





Span width	A - Side length	B - Running radius
16,0 m	6120 mm	6270 mm
18,0 m	6910 mm	7080 mm
21,0 m	8090 mm	8270 mm

Technical data

Here you will find the sizes of our standard construction. We would be pleased to advise

you personally to find the perfect solution for your requirements and purposes.

Span width	Profile	Eaves height	Ridge height	Band height	Snow and wind load
16,0 m	220/100 mm	3500 mm	5620 mm	1600 mm	up to Zone 2
18,0 m	220/100 mm	3500 mm	5920 mm	1600 mm	up to Zone 2
21,0 m	220/100 mm	3500 mm	6320 mm	1600 mm	up to Zone 2

Different sizes as well as larger clearspan width are also possible by special request. Higher snow- and wind load are possible

to suit individual projects, please get in contact with us for more information.





Advantages of a powerful brand

equitent is a brand of the RÖDER GROUP. RÖDER is one of the leading companies worldwide in the manufacturing, sale and rental of temporary demountable structures e. g. Olympic Games, World Cups, Sport events, industrial usage as well as product presentations.

The RÖDER GROUP is certified according to DIN EN ISO 9001 and DIN EN ISO 14001.

More than 150 employees take responsibility for a smooth process of marketing, distribution, development, production, logistics and installation. Whether sale or rental the structures are produced to engineering standards that will fulfill the highest demands. We build relationships for the long term, rather than focusing on just selling a single product.

With this know-how and supported by the experience of riders and riding stable owners the equitent project was established. An experienced team of engineers and experts developed practical and attractive products which fulfill the engineering standards DIN EN 13782, DIN EN 1991, DIN EN 1999, DIN EN 13501 as well as Eurocode.

equitent is the perfect choice for your personal project. **equitent** means competence, trustworthy, innovation and flexibility.



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