

The CONEXX-GROUP is a group of companies located all over Europe that have been operating on the market since 1957.

The companies deal with engineering, production and installation of turn key objects all over Europe and under the “build it yourself” system. The management of the companies are composed from an international staff.

The buildings sold by us are easy to assemble so that the customer could assembly them himself under the BIY (build it yourself) system.

All buildings are of a double-sloped roofs type. Besides, our building-range is divided into 3 different kinds:

- ü **BASIC-LINE** (cheap ware-houses in a width up to 23 metres)
- ü **COMFORT-LINE** (buildings for animals, insulated and none-insulated)
- ü **HIGH-LINE** (more expensive ware-houses and industry-buildings)



The building of the “COMFORT-LINE” type has a double-sloped roof made using different materials suitable for animal- buildings up to 36 metres in width.

Additionally, there is always a quick response to the customer's needs. It should be mentioned that all products manufactured by us are of the highest quality. Buildings all over the world are the best proof of our professionalism. All this to meet the customer's requirements fully.

We deliver all our products as prefabricated units, which just have to be assembled. Within the construction package the customer receives the anchors necessary to found the construction, the steel construction,

which just has to be screwed together with bolts and nuts (provided in the package), cut to size elements of the walls and roof, doors and segment gates.

The offer does not include floors and infrastructure.

This form of delivery guarantees efficient and quick assembly in stages, which shall be described in detail further on.

GENERAL INFORMATION ON THE ASSEMBLY OF DOUBLE-SLOPED ROOF HALL SYSTEM

Concrete spot footing:

The type of the applied footing are called:

1. Feetplate with concrete column
2. Deep feetplate

The kinds of concrete spot footing, on which the building will be founded, are made from reinforced concrete.



Steel construction:

The constructions offered by us are made up to 36 metres in width; they do not have to be supported inside the building by any pillar (depending on snow zone), which enables to utilise the space under the roof effectively.

The steel construction can be essentially divided into three types of frames: front, rear and repeatable frames, which shall be mounted between the front and rear frames. Their quantity depends on the length of the building and the usual distance used between the individual frames is about 5 up to 6 metres.

The auxiliary pillars are mounted in the frame of the front wall, which facilitate the installation of the doors and segment gates, which can be ordered at any size.



Roof and wall purlins:

The roof and wall purlins can be made both from wood and steel.

The wooden purlins have special pin ends, which enables them to take the compression and tension forces.

The steel purlins are usually used in the case of longer distances between subsequent frames.



Concrete walls:

These walls we are supplying for cow-barns and pig-stables. They can be made in different thickness; insulated and not insulated. Mostly we put them into the ground and use them in combination with the foundation-type “Deep feetplate”. In this case we don’t need any in-line foundation, which reduces the costs.

Roof, walls and gutters:

We propose the following range of products for roofing and wall panelling:

1. Roofing corrugated cement fibreboards:
Light and easy to assemble, successfully replaces the old type of asbestos panelling harmful to health and environment, while at the same time offering many advantages.
2. Roofing corrugated cement fibreboards + insulation:
These sheets are mounted with additional insulation material called “Selthaan”, which is available in a wide range of thickness.
3. Sandwich boards (can be used for roof and wall):
We can offer the following range of the panels:
- steel tin on the outside _ polyurethane foam core + steel tin from the inside
- steel tin on the outside _ styrofon foam core + steel tin from the inside
The aforementioned roofing and wall panels are offered in wide range of RAL colours and in various thickness and the highest warranty of the manufacturer.
4. Steel sheets (can be used for roof and wall):
These are zinc-plated sheets with painted organic layer. All finishing sheets will be made from the same material.
5. Steel sheets + insulation (can be used for roof and wall):
These sheets are mounted with additional insulation material called “Selthaan” and is available in different thicknesses.
6. Steel gutters:
These gutters are made from zinc-plated sheets with painted layer.



Doors and windows:

We have a broad selection of windows and doors made from various types of materials:

1. Sliding doors (insulated and not insulated)
2. Segment gates (insulated and not insulated)
3. Entry doors (insulated and not insulated)
4. PVC- windows (only insulated)

The choice of the type of windows, doors and gates is dependent only on customer’s wishes.

Pricing, buying and other services:

For pricing, buying and other services we have developed a special program which gives the possibility to sell products with less projecting and without any exorbitant costs.

This results that “COMFORT-LINE” is a cheap and quick product, without making concessions in quality.



Drawings, head-calculations and other documents are ready within 2 working-weeks after receiving the order. They are prepared in the language required by the customer, which is needed to get his building license.

CONEXX-GROUP	OUR DEALER
CONEXX-NETHERLANDS CONEXX-POLAND CONEXX-BALTIC CONEXX-RUSSIA CONEXX-SCANDINAVIA	