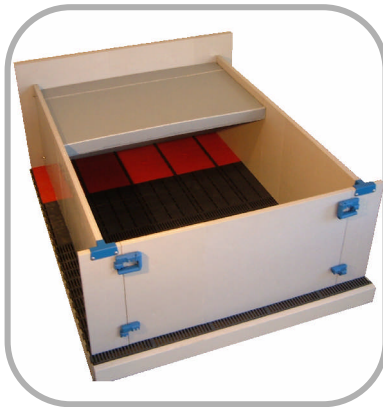


## MULTIFLEX Rustproof pen system Patentpending

Pen systems of the future require functionality, rustproof materials, quick and easy installation, as well as increasing requirements for hygiene and working environment.



The Multiflex Panel System has been developed having those requirements in mind.

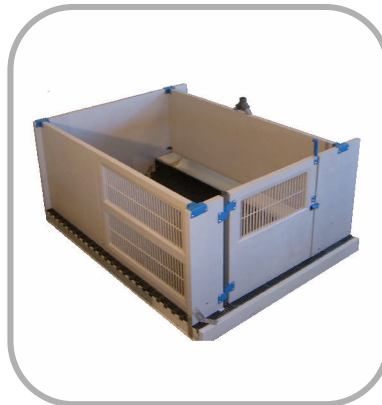
Ikadan is equipped with modern production machinery and most work stages proceed automatically, assuring that Multiflex is available at competitive prices.

The use of plastic for modern pen systems is increasing – Partly due to countless design possibilities, but also as plastic is available at competitive prices compared to e.g. stainless steel articles.

The Multiflex Panels are available in three editions:

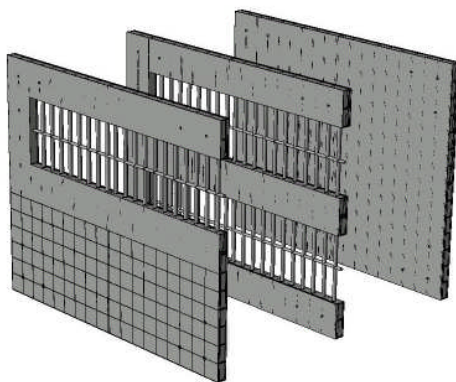
- Closed
- Bars at the top
- Bars at the foot

The ellipse shaped bar construction ensures ideal air run-through and optimum pen ventilation



Multiflex advantages:

- Easy to handle
- Easy to clean
- Hygienic
- Minimal installation costs
- Open, ventilated bars

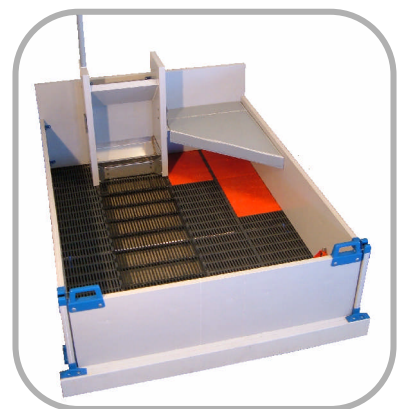


Height:

400, 500, 800  
og 1000 mm

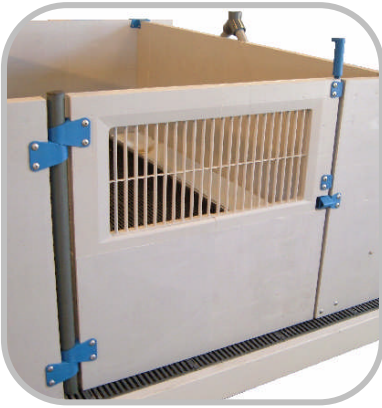
Width:

35 and 50 mm



**IKADAN**  
SYSTEM

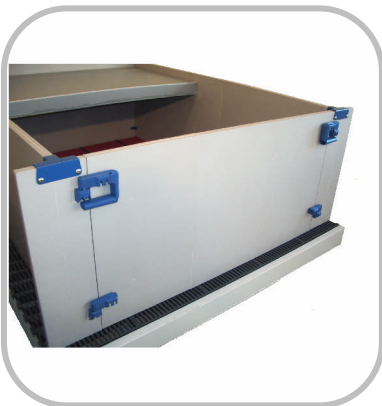
**MULTIFLEX**  
Rustproof pen system  
Patentpending



The sturdy gate latch has a good grip. All parts are made of reinforced plastic materials, designed to endure the tough stable environment. Due to a spring-loaded closing mechanism the gate is easy to close and open.

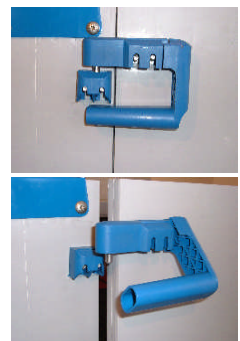
The gate fittings are available for inner and outer mounting. The flat presentation minimizes the gap between gate and back piece.

When closed the gate fits tightly to the floor, but during opening it is lifted automatically due to the conical presentation of the hinges.



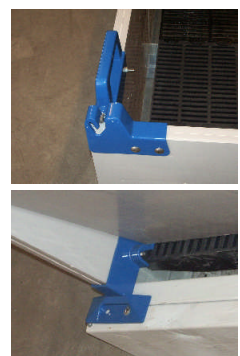
Perhaps a broad gate, which can be opened in both ends and operated with one hand is preferable? Ikadan has developed a Multi-gate-latch functioning as handle, hinge and lock. – By lifting the latch the handle becomes free of the lock and the gate is lifted out of the hinge fitting.

Easily the gate can be pushed in place and the pawl in the grip glides into the hinge fitting. Lightly the latch is pushed back to its starting position and the gate is locked



In farrowing pens the back gate is provided with an Ikadan Multiflex plastic fitting, which ensures that the gate can be easily opened and closed.

With one grip the back gate is put into an oblique position, and the cleaning hole is covered.



**IKADAN**  
SYSTEM

**MULTIFLEX**  
**Rustproof pen system**  
Patent pending



A 10 mm plastic plate with a PP-hinge being used as a lid is available at Ikadan. The so called PP-hinge is formed during warming, ensuring the hinge to be completely tight.

Due to the light weight the cover is easy to adjust, and fully-automatic control is less expensive to install.

The plate is delivered with a hinge and a down-bend front and back edge. The back edge is provided with a cover, which fits tightly to the back wall.



The lid is hung in two angle fittings of reinforced plastic and mounted with a special fitting.

The Multiflex Panel System includes Ikadan angle and T-fittings in reinforced plastic, produced to endure the tough stable environment.

The special shape of the angle fittings ensures optimum fastening.

The T-fittings for back and front pieces are available for 35 mm and 50 mm panels.

Ikadan Multiflex Cellular Panels are used in farrowing pens as pen dividers and support rails.



When using the Ikadan cellular panels as support for farrowing rails spillage at the side of the cribs can be avoided. Pipes for water and wet walls can be build-in the cellular wall.

When using concrete floor in the front of the pen, under-steeping of the crib is avoidable, by putting a plate under the front part of the crib. The crib can be tipped and emptied for cleaning.

As the supporter is closed, it provides wall and suspension for the lid of the piglet nest. Multiflex Cellular Panels with build-in water supply pipes for piglet drinking cups are available at an additional price.

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SYSTEM