



# PANELS



## Polypropylene panels for penning

The new 1000x1200x50mm separation panels, in the versions: solid and with openings, are very versatile on offering the farmer an efficient solution for the creation of pens in all of the productive phases of the animals.





# PANELS

To ensure the welfare of the animals it is essential to adapt the size of the pens to the physical characteristics of the animals in each productive phase.

In terms of penning, farmers should take into account 2 fundamental benefits: the resistance to damage caused by the animals or corrosive agents; and the ease with which they can be cleaned and disinfected.

The polypropylene panels developed in the R&D+i department at Rotecna meets the needs of every farmer in guaranteeing the welfare of the animal in what is a profitable and efficient farming operation.

## The internal design

The internal structure is in a grid shape. This design allows for the welding (hot plate system) to be homogeneous, stable and strong, features that added to the hermetic seal give our panels the strength that ensures their great durability and resistance to impacts from the animals.

## The material: polypropylene

One of the advantages of polypropylene-injected panels is their weight, much lighter than other penning alternatives, and this helps with their transport, assembly and handling. The material is highly resistant to corrosion and the chemical products used for disinfecting, guarantees a prolonged durability and make the tasks of cleaning and disinfection easier. Moreover, the material allows manufacture of different dimensions with a perfect watertight welding.

## Models: solid and with openings

The new range of Rotecna panels starts with two models: solid and with ventilation openings. With the standard sizes of 1000x1200x50 mm.

In short, the panels will be manufactured and supplied for any measurements required by the customer, maintaining all their advantages.

## FEATURES:

- Made from polypropylene
- Available with and without openings
- Light weight
- Internal structure: Grid
- Hermetic seal
- Smooth surface, non-absorbent

## ADVANTAGES:

- Easy to handle and install
- Resistant to corrosion and blows from the animals
- Highly durable
- Easy to clean

## APPLICATIONS:

For use in all the productive phases

Manufactured by: **Rotecna.s.a.**

More information: **[www.rotecna.com](http://www.rotecna.com)**

