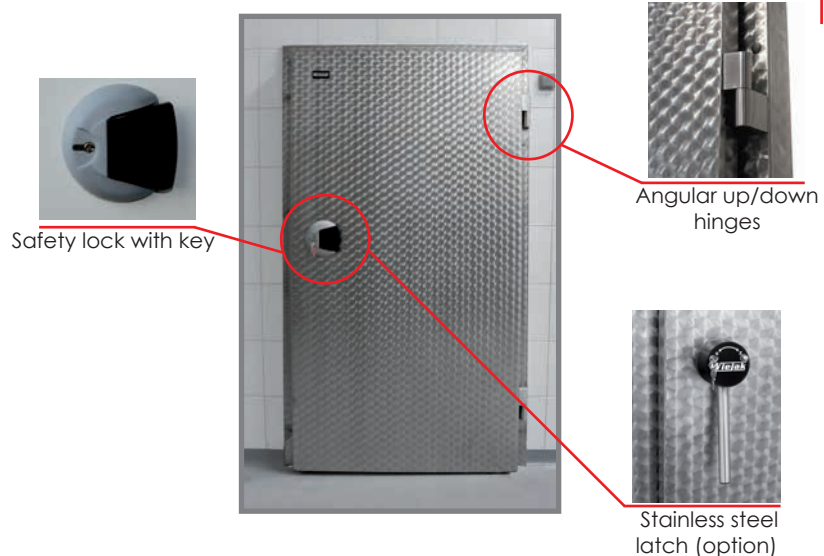


# DOORS FOR FOOD INDUSTRY

## HINGED DOOR

- door leaf thickness from 60mm to 150mm
- dedicated to the rooms with temperature from -45°C to +8°C
- dimensions according to customer needs
- can be made from stainless steel, galvanized coated steel or galvanized steel painted to chosen colour
- angular Up/down hinges lifting doors while opening



## HINGED DOORS - ECO TYPE



- Door leaf thickness from 60mm to 100mm
- dedicated to rooms with temperature from -25°C to +8°C
- the only doors in our offer with "standard" dimensions: 900x2000mm, 1000x2000mm
- ECO-type doors were designed to work in less demanding conditions. They are suitable for places like: kitchens, supermarkets, hotels etc.)
- through the use of cheaper materials (galvanized coated steel, plastic hinges) and sales policy with standard dimensions, ECO doors are cheap while maintaining its reliability.

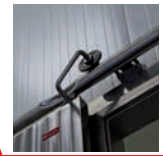
## SLIDING DOORS WITH CLASSICAL SLIDING SYSTEM

- Door leaf thickness depending on the planned allocation of the doors:
- 37mm for light-weight industrial door (minimum temperature +8°C)
- 60mm for cooling room door (temperature from 0 to +8°C)
- 100-150mm for freezer room door (temperature from -25° up to -45°C)
- Each freezer door has heated frame and threshold that protects the gasket from freezing. What is more, we added a special thermostat that regulates the temperature also in cases when the freezer does not work.
- Being improved over the years design of sliding system ensures high durability and very light opening
- Construction of the sliding system causes that during closing the door go down and tighten the frame



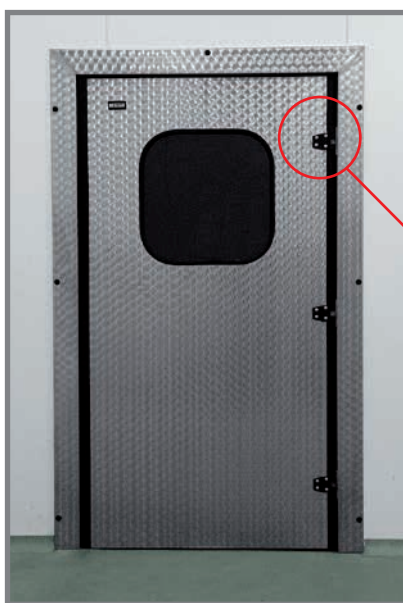
## SLIDING DOORS WITH PIPE SLIDING RAIL

- Specialistic system constructed of aesthetically brushed solid stainless steel pipe (diameter Ø60) and two large especially shaped polyethylene black rolls. Special shaping of the tube causes that the rollers fall down and tightened the frame during closing. This type of sliding system is best for very big doors.
- Door leaf thickness depending on the planned allocation of the doors:
- 37mm for light-weight industrial door (minimum temperature +8°C)
- 60mm for cooling room door (temperature from 0 to +8°C)
- 100-150mm for freezer room door (temperature from -25° up to -45°C)
- Each freezer door has heated frame and threshold that protects the gasket from freezing. What is more, we added a special thermostat that regulates the temperature also in cases when the freezer does not work.
- Can be made from stainless steel, galvanized coated steel or galvanized steel painted to chosen colour



Pipe sliding rail

## SWING DOORS



Swing hinge with STOP function

- One of the most strained and the most frequently breaking down elements in the food processing enterprises. We know about it, therefore we created doors, hinges and equipment that guarantees long operation without any malfunction
- Door panels are 25 mm thick and are filled with polyurethane foam which makes them hard and light at the same time
- Edges of the door panel are protected with a special gasket preventing from shutting hands in the door
- The door panel is equipped with a glass window in black rubber gasket
- Two or three solid hinges depending on the door dimensions, hinges with the STOP function enabling to block the door leaves in open position. All of the hinges are made from incorrodible materials (polyethylene and stainless steel).
- We produce swing doors made from stainless steel, polyethylene (standard in white/green colour), reinforced PVC foil, plexiglass-PE and also as a strip-curtains
- One of the most important elements of the swing doors are protectors. We offer a wide range of protectors adapted to the door: from low, 30 cm to double, 80 cm protection

## AUTOMATIC DOORS

The automatics can be applied to sliding chiller, freezer or industrial doors. Automatic sliding doors usually are used for heavy forklift transport. Doors are operated by wire switch, remote control or inductive loop. Special clutch allows to open the door manually in every while, even if there is no power supply. The door automatics is our developed for years construction that ensures the ease of use, safety and many configuration options (speed, automatic closing time)

### STANDARD EQUIPMENT

- Engine - power 0.55 kW;
- LG frequency converter 0.75 kW;
- EL11 driver;
- Main switch with renovation lock;
- Flashing beacon
- Photocell in the frame;
- Security belt on the edge of the door;
- Safety switches - globe, from both sides of the door;
- Door lock location control



Photocell on the door leaf



Photocell in the frame



More information in technical catalog

**WIEJAK**®