



WIEJAK[®]



DOORS

GATES

**EQUIPMENT
FOR FOOD INDUSTRY**



• DOORS FOR FOOD INDUSTRY



Chiller and freezer doors

The chiller and freezer doors can be made of stainless steel, coated steel or painted according to RAL palette. It is also possible to manufacture the mixed doors, where the doorframe is made of stainless steel, however, the door panel is made of coated steel or painted. Due to the room conditions and wall constructions, the various constructions of door panels and doorframes are used. Each door is individually designed to ensure the durability and pleasant operation for many years.



Industrial doors



Not only freezer rooms and chiller rooms require solid doors in the industry plants. Other rooms should also be equipped with specifically designed doors, quite different from the standard solutions available on the market. The designs of our industrial doors are based on the long-term experience, both from the point of view of the door user and the door producer. All, even the smallest industrial doors, are separately designed for the specific door niche.



Swing doors

The swing doors belong to the most exploited and vulnerable doors in the industrial plants. They are dynamically pushed by the staff or struck by heavy transport equipment hundreds of times a day.



Gas and air tight doors



We offer a high quality door to the chambers of controlled atmosphere. In the production of we pay particular attention to aesthetics and precision. Gas-tight doors are made in the technology envelope. The flap door is a monolith in the form of pressurized filled with polyurethane foam with a density of approx. 50kg / m³.



Sectional doors



Wiejak sectional doors are products developed to satisfy a Customer and his needs. Sectional doors can be applied above all in industrial premises, service halls, workshops, warehouses, etc. This is the diversity of sectional doors that stand behind our idea of creating doors in four standards of craftsmanship – from economy, through mid-class up to the sophisticated production. This enables us to find the best solution for any, even the most demanding Customer.



Vertical Lift Doors



Vertical Lift Doors are usually used in rooms where it is not possible to use hinge or sliding doors. Then it is necessary to use overhead doors. Our offer includes 3 classes of Vertical Lift Doors which additionally can be made in 3 standards: for industrial rooms ($\geq 6^{\circ}\text{C}$), chilling rooms ($0^{\circ}\text{C} - 6^{\circ}\text{C}$) and freezing rooms ($0^{\circ}\text{C} - -45^{\circ}\text{C}$).





High speed doors

High speed doors are products for an intensive use. These are designed to protect the adjacent rooms from exchange of air masses of different temperature or purity. The doors operate well in cargo handling rooms, and communication routes with forklift and pallet truck transport of high intensity. Our high speed doors are products prepared for an intensive use. Their construction is based upon the highest quality components – of branded suppliers or carefully manufactured on our own. The Wiekak co. has very carefully engineered high speed doors which are not only rapidly and efficiently operated, but also look aesthetic. Our offer includes two classes of high speed doors which additionally can be made in classic and freezer standard with heated selected parts also.



COMBO gates



Gateway Combo is a combination of a sliding door chiller or freezing high-speed gateway. In this design, the primary partition running at high intensity is the gate speed, which in the blink of an eye closes and opens, allowing air flow. There is, however, thermal insulation, therefore, after a predetermined period of inactivity (a longer break in the work of transport) sliding door automatically closes and becomes a thermal barrier.



Screw



Wall protectors are made of high quality stainless steel AISI 304 fixed by means of dowels. This solution allows for quick assembly and disassembly. It is possible to perform with the varying thickness of the tube: 50mm, 60mm, 80mm. Wall protectors are the best, and also the most durable way to protect walls, doors and other elements that are exposed to mechanical damage.



Pasted



Wall protectors are made of high quality stainless steel AISI 304. Fitted with special adhesives resins. This ensures high stability fender-mounted and aesthetic appearance. It is possible to perform with the varying thickness of the tube: 50mm, 60mm, 80mm. Wall protectors are the best, and also the most durable way to protect walls, doors and other elements that are exposed to mechanical damage.



• HYGIENIC EQUIPMENT

• SOCIAL FACILITIES



Hygienic equipment

Our offer includes a range of products to maintain the hygienic conditions in the food processing plants. At the design stage, we take into account, among other things, ergonomics, low energy consumption and high aesthetics of the performance. The appliances are made of polished, smooth or sandblasted steel.

In offer:

- wash basins,
- working sinks,
- disinfection passageway,
- sanitary sluice,
- washers,
- driers for shoes,
- sterilizers,
- and many others.



Social facilities

The social facilities in the modern food processing plants should enable the employees to prepare efficiently for work. The appliances in the social parts are equally exploited as the production machines. Their design and performance are the tasks for such companies as we are - that have the technology and knowledge to design the durable, functional and aesthetic products.



- **ANGLE SLATS**
- **SEWAGE GRATES AND DRAIN SYSTEMS**

Angle slats



The angle slats are made entirely of stainless steel. After the installation, at the corners of the walls, the slats form the rounding with the radius of about 6 cm, what makes it easier to keep clean. The good profiling and high quality material guarantee the durability and aesthetics for many years. They can be used to form the rounding between the walls or between the floor and the wall.

Sewage grates and drain systems



Grates are produced, depending on the needs of different types of loads (walking, wheeled transport, etc.). Grates are designed for installation in concrete floors, resin, ceramic tile lining. Grates with the vertical outlet have special protection against septic outflow during the unblocking.





WIEJAK®



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