

ITW *Swing Doors in steel and aluminium*



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Swing Doors in steel and aluminium

ITW swing doors assure that your warehouse doors are not permanently open but the transfer of goods continues without any interruptions and stopovers.

Thanks to the fully transparent material that is used to manufacture ITW swing doors you can determine if any obstacles are behind the door. If not you can pass without any stop.

You go from warehouse to warehouse or in and out. Accidents are being prevented due to the fact that you can see clearly through the door. Your staff is not exposed to any draft. The temperature and noise stays in or in some situations outside depending on the circumstances.



Construction Typ LFS and MFS

Both types are manufactured up to 4000 x 4000 mm in a shapely zincked profile system. The forward force of the closers integrated in the door galls are adjustable and therefore guarantee an exact centering of the leafs through adjustable end stops. Upper and lower bearing and closers are zincked and free of maintenance. The opening angle in both directions is 90°. The new construction is screwed in a plug in system and therefore can be easily exchanged. On request stainless steel or lacquered doors can be manufactured. Larger door types can be manufactured in a welded and lacquered construction

Leaf

- The standard door leafs are delivered in a flexible and fully transparent Swing door quality in 7 or 10 mm thickness.
- Free-running door leaf mounting.

Drive

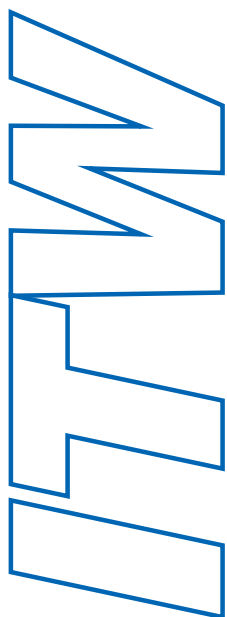
- Electrical
- Pneumatic
- One-touch automatic opening

Design

- Stainless steel for food industries
- Freezer Type

Installation

Door is delivered ready for installation. Due to closer and bearing plates door can be installed directly in wall opening by means of screws or dowels.





Shapely and corrosion-resistant Aluminium Swing Doors

The corrosion-resistant door construction can be delivered in sizes up to 2500 x 2500 mm. This is suitable for light to medium mechanical demands. This door is mainly used in the food producing industries, supermarkets, cooling chambers and freezer zones, hospitals and clinics as personnel doors for industry and craft.

Construction type ELA

Door leaf reinforcement light anodised (E6/EV1), extruded aluminium profile system. The spring closers integrated in the door reinforcements are adjustable and guarantee an exact centering of the door leaves through adjustable end stops. Spring closers and lower bearings are maintenance free. The opening angles in both directions are 90°. Freeflowing leaf mounting without screws.

Construction sizes ELA

In 2-wing construction up to a width of 2500 mm and height of 2500 mm. In 1-wing construction up to a width of 1250 mm and height of 2500 mm.

Options

- Fully transparent with coarse meshed grid in 7 or 10 mm thickness
- Fortified with 1 or 2 layers of tear-resistant fabric in various colours
- Lateral attachment skirt made of custom profiles.
- 2 or 3 skirts
- Door retainer is integrated in upper bearing to keep door open at 90° angle.

Advantages of ITW Swing doors

- Sturdy and durable
- Easy installation
- Noise reducing (bis 20 dbA)
- Transparent
- Energy saving

ITW Swing doors are ready für installation. They are manufactured on your specifications they can be installed quickly without any problems.

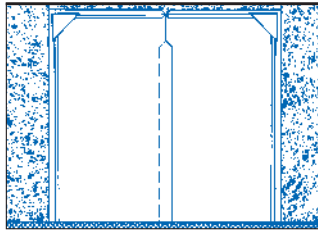
Door leaf

- The door leaves are delivered in a flexible fully transparent swing door quality abrasion resistant, flame retardant, cold and aging resistant in 7 mm.

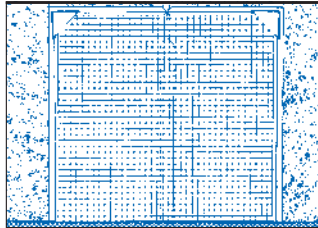




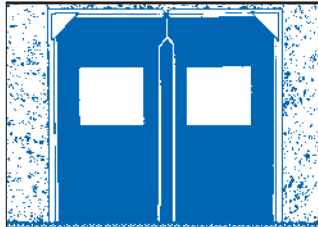
**The correct door leaf for your swing door
is not only a matter of taste ...**



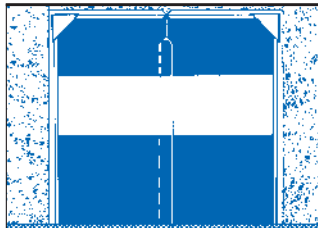
*Fully transparent version.
Leaf available in 7 and
10 mm thickness.*



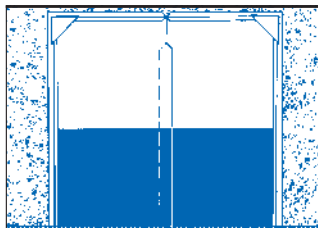
*Fully transparent version
with coarse meshed grid.
Leaf available in 7 and
10 mm thickness.*



*PVC leaves with one or more
layers of tear resistant fabric.
With window available in
every size required without
any welding seams. Leaves are
available in 7 or 10 mm thick-
ness in black, blue, green,
yellow, orange and beige.*



*PVC leaves with one or more
layers of tear-resistant fabric.
With viewing stripe in any height
required without welding seams.
Leaves are available in 7 or
10 mm thickness in black, blue,
green, yellow, orange and beige.*



*PVC leaves with one or more
layers of tear-resistant fabric
in the bottom area. Upper
area fully transparent PVC
with no welding seam. Leaves
are available in 7 or 10 mm
thickness in black, blue, green,
yellow, orange and beige.*

**All PVC leaves are also
available in thicker
qualities.**



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