

# STAINLESS STEEL CLEAN ROOM DOORS

## SWING DOORS

Technical Data Sheet

### PRODUCT DESCRIPTION

High-quality doors made from Stainless Steel which meets special hygienic requirements, Seamless design ideally suited for use in the food and beverage industry, pharmaceutical industry, restaurants, kitchens and all areas in which high hygiene requirements must be met.

Furthermore, stainless steel ensures corrosion-resistant, a long-lasting, aesthetically pleasing design. With Polystyrene core which increases leaf rigidity.

### PRODUCT SPECIFICATIONS:

Material: Double skinned Stainless Steel G 304 / 316  
Finish: Polished  
Leaf Sheet Thickness: 1.25 mm.  
Frame Sheet Thickness: 1.50 mm.  
Leaf Core: Polystyrene or Honeycomb

### FEATURES AND OPTIONS:

Available Sizes: Standard & custom sizes are available.  
Hardware Reinforcements: Preparations for ironmongery on frame and leaf. (Hinge, Lock, Handle, closer & bottom reinforcements).

Glazing: Double glazed seamless Vision Panel, NFR  
Standard size: 400 X 600 mm (Optional).

Louver size: Standard size: 600 X 600 mm (Optional).

Rubber Seal: frames are equipped with rubber seal groove

Frame Corner Details: - Knock down frame (KN).  
- Welded frame.



Single Leaf door

Double Leaf door

### WHY CHOOSE STAINLESS STEEL DOORS?

The combination of Stainless steel cover with Polystyrene core create a Hygienic doors, which can withstand high traffic impact and other common problems, to be the ideal solution .

As well the high quality Stainless Steel is easy to clean and can be treated easily from scratches.

Furthermore, Stainless Steel doors are very fast and easy to install.

### USAGE & APPLICATIONS:

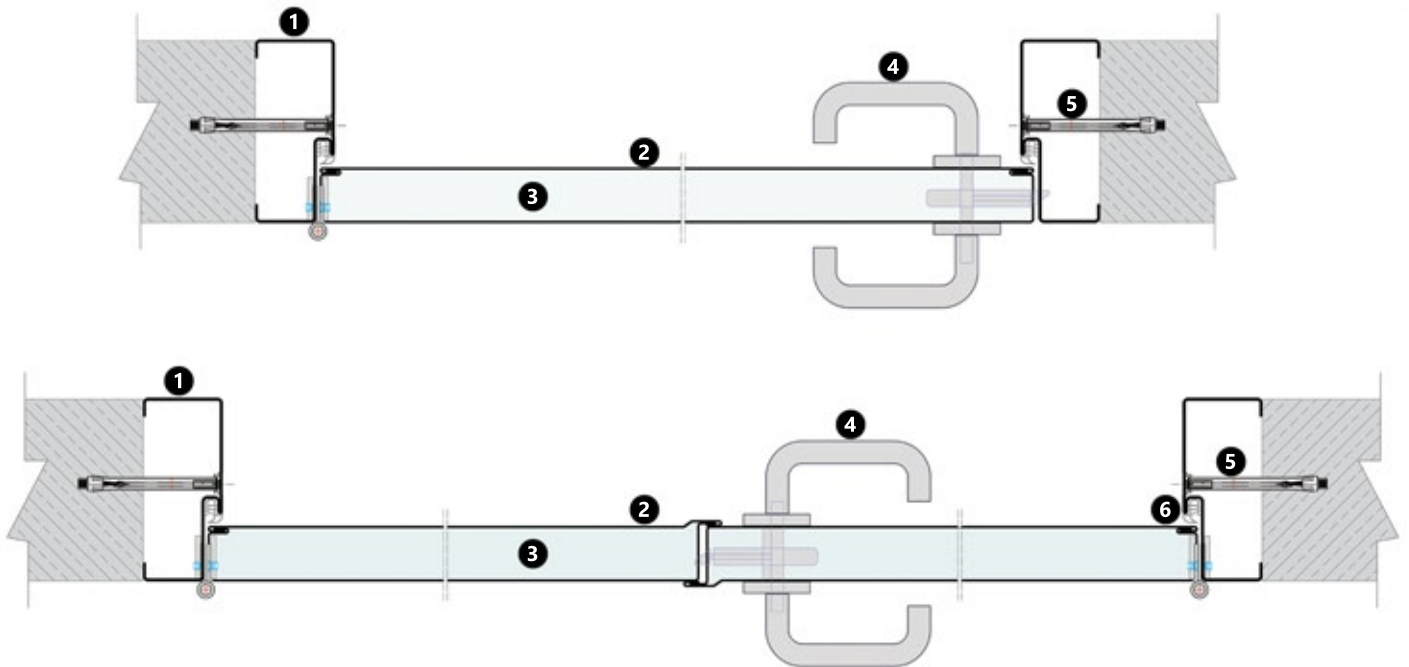
Pharmaceutical industry, Food & Beverage Industry, Hotels, Restaurants, Hospitals, kitchens, etc...



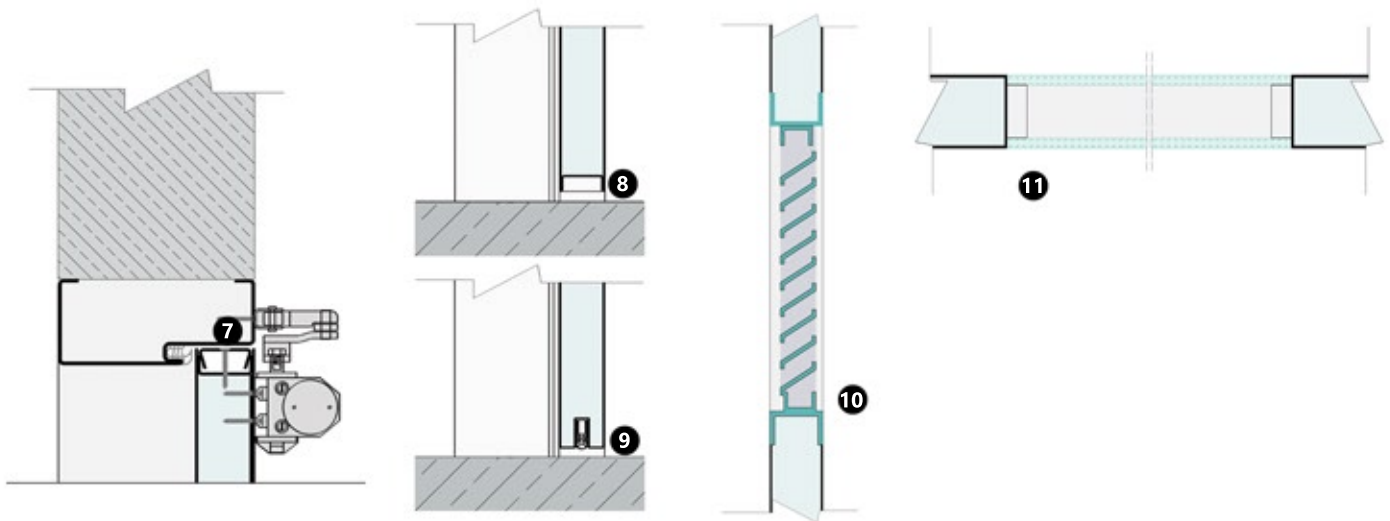
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- |  |                    |                             |
|--|--------------------|-----------------------------|
| 1 Stainless Steel Leaf Sheet Thickness 1.25 mm | 5 Anchor Bolt      | 9 OP. Automatic bottom seal |
| 2 Stainless Steel Frame Sheet Thickness 1.5 mm | 6 Rubber Seal      | 10 OP. Louver               |
| 3 Leaf Core: Polystyrene or Honeycomb          | 7 Top U Channel    | 11 Seamless Vision Panel    |
| 4 Lever Handle Set                             | 8 Bottom U Channel |                             |



### FRAME ON WALL SECTION:

