



DUAL WING FLIP-FLAP SERVICE DOOR (SWINGING DOOR)

It is used for fast transition between storage areas. It is double-winged and can be mounted on a panel or wall.

ABOUT DOUBLE WING SERVICE DOOR

Used for quick transfers and exits or at evacuation exit points. It is produced as double wing. It can be mountable Panel or wall. The wing is 40 mm thick and can be opened 180° in two directions. It can always stay on when needed. It can be produced various size and dimension. Case profiles are aluminum. doors thickness is 4cm. Double Wings are produced up to 200×250 cm clear passage. As the size gets smaller, it opens and closes hard.

GENERAL FEATURES

- Manufacturing processes are being done accordance European union standards. It does not contain organic products that will cause any bacteria formation.
- Cleaning equipment or cleaning chemicals doesn't deform or damage any material.
- 4 different frame options as ALUMINUM, PVC, POLY, and CR-NI frames.
- Door frames could be mounted every panel or wall that has different sizes.
- For sliding doors 5mm thick, and 3-5 mm thick support sheets are used for hinged door.
- There is a resistance in the inner frame of the freezer rooms and it can be easily changed in case of a possible malfunction.
- Our door leaf thicknesses are produced as 68 mm, 92 mm and 120mm according to the temperature value to be protected.
- Our door wings are filled with polyurethane foam with a density of $42 (\pm 2) \text{ kg/m}^3$.
- In standard production, both sides are PVC sheet (optionally made in different colors and patterns), paint (in the desired RAL code) or A 304 quality stainless steel sheet (between 0.5 mm and 1.2 mm).
- Can be manufactured with or without windows accordingly your demands.
- Hanger hardware; Rail, spool, handles and the necessary accessories are of composite material and stainless steel.
- Special gasket are being used for cold storage doors on every corner.
- Additional sliding lock (inside emergency handle) or automatic locking system could be installed.
- In order to protect the door surfaces from impacts to ensure, polyethylene or stainless impact pads can be added to the inner and outer surfaces.



Density



Fire Resistant



Heat Insulation



Water Moisture Resistant



Soundproofing



Soundproofing