



## STANDARD DOOR ATTACHED TO PANEL

Could be used on frozen storages or cold storages. Easy to open and close It is attached to cold room panel. They are the most preferred doors due to their ease of installation. Different coloring and patterns are optionally provided when demanded.

### ABOUT STANDARD DOOR ATTACHED TO PANEL

Could be used on frozen storage or cold storage. This model is one of mostly preferred door type. The most used parts in the cold storage are the doors. Therefore, durability is the most important feature. But in addition to durability, ease of use and lightness are two factors that cannot be ignored. Cold room doors designed to provide these features are produced in two types as hinged and sliding. Production is made with painted galvanized sheet and stainless steel sheet surface alternatives.

Door Thickness: Normal cold room is 68 mm, frozen storage is 92mm.

Hinge: It is the rising and adjustable type.

Surface Sheet: both surface in standart wing is PVC sheet. Could be polyester dyed sheet and CrNi on request.

Door Frame: For industrial panel rooms, one wall of the room is produced as a special door frame. There is no

## 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