



## ICE CREAM DOOR

It is used in frozen storage rooms. It is easy to open and close. Different colors and patterns are available upon request. Case thickness can be adjusted according to the panel thickness. The hinge system is of the rising or adjustable type.

### ICE CREAM DOOR FEATURES

When the door is closed, it can also be opened from the inside. Production is made with POLY, PVC, CR-NI sheet options upon request. These doors can be used for different frozen rooms, but they are generally preferred in ICE CREAM DOORS. Frequent opening of the cabinet door for various reasons during the day indicates the sudden temperature change in the room. This situation disrupts the crystal structure of the product and causes it to melt. In order to prevent this and to prevent icing in the product, ice cream doors produced in minimum sizes can be preferred.

### 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