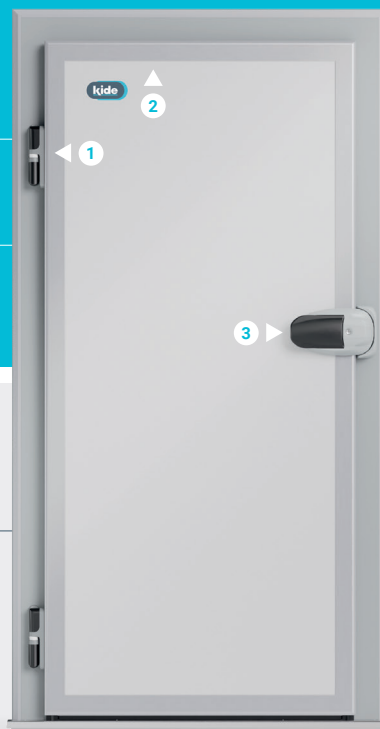


Commercial hinged MOD. P40

The P40 hinged door is a semi-recessed solution with a single locking point and an integrated design, designed for commercial cold room applications.

PIR
FOAM DOOR

MADE IN
EUROPE



AVAILABLE FOR:

- REFRIGERATION
- FREEZING
- DEEP-FREEZING



Pre-assembled doors with fast and intuitive installation.



Heavy-duty and highly reliable with low maintenance.



Custom-made door with multiple finishes available.



EPDM double rubber gasket, maximum water and airtightness and easily replaceable.



Suitable for the food industry, professional kitchens and supermarkets.

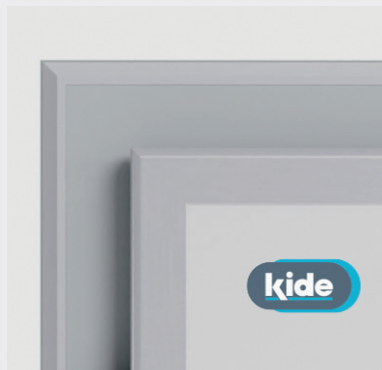


Suitable for forklift traffic.

1 Hinge



2 Aluminium frame



3 Closing system



LEAF

CONSTRUCTION / MATERIALS

- Manufactured with an anodised aluminium structural profile frame with thermal bridge break.

COATING

- Galvanised and lacquered steel sheet with 25 µm polyester paint.
- RAL 9010 white finish.
- Coated with a removable protective film.
- Food safe use.

INSULATION

- High-pressure injected polyisocyanurate (PIR) foam with a density of 40-43 Kg/m³.

AIRTIGHTNESS

- Double rubber gasket sealing strip on PVC support.

THICKNESS

- Refrigeration 60 mm. (40+20).
- Freezing 100 mm. (40 + 60).
- Deep freezing 140 mm. (40 + 100).

FRAME

THERMAL BRIDGE BREAK WITH ALUMINIUM FRAME

- Leaf mounted on a frame. Constructed with lacquered aluminium profiles with thermal bridge break.
- Aluminium threshold fastened to frame and with 2 mm stainless steel top-plate

RESISTANCE TO SUB-ZERO TEMPERATURES

- For negative temperature applications, it incorporates a heating element protected by a PVC cover.
- Freezing: 25 W/m.
- Deep-freezing: 40 W/m.

FINISHES AND FIXING

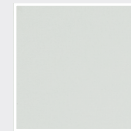
- Frame fixed to panel by hidden self-tapping screws covered by an aluminium profile.

FITTINGS

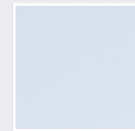
- The adjustable hinges with polyamide ramp and the lock are made of composite.

OPTIONS

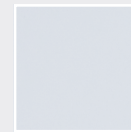
- Other coating finishes.



* LAC 9010



* PVC (S5)



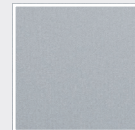
* PET (K5)



* STAINLESS STEEL (I6)



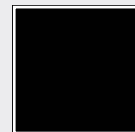
* PVC (C5)



* LAC SILVER (Q5)



* LAC BLUE (E5)

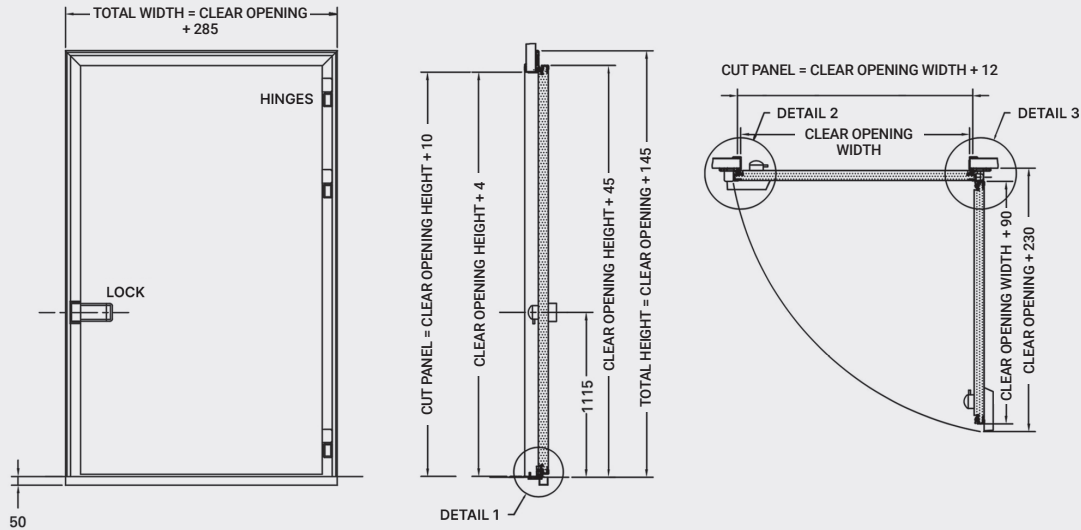


* LAC BLACK (L5)

- Frame prepared to install on a brick wall.
- Lock with key.
- 250 x 500 mm window for refrigeration applications.
- Anti-panic opening for refrigeration and freezing applications up to 1200 x 2200 mm.
- 850 mm high kickplate.
- Overhead rail passage.
- Access ramp.
- Lever handle.

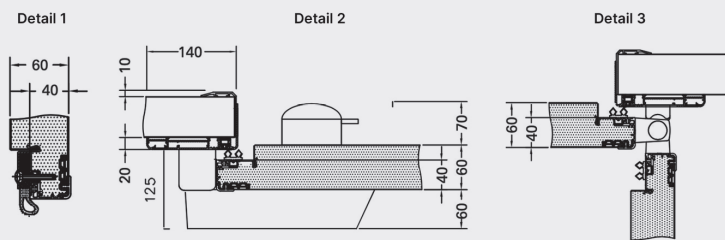


TECHNICAL DETAILS

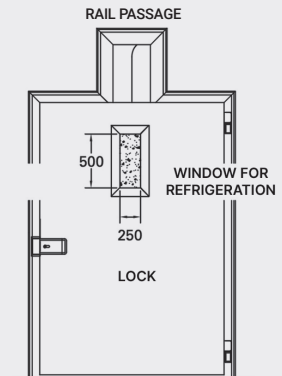


CLEAR OPENING WIDTH	CLEAR OPENING HEIGHT	N° HINGES
<= 1000	<= 2000	2
1000 <= WIDTH <= 1200	<= 2000	3
<= 1000	2000 <= HEIGHT <= 2200	3
1000 <= WIDTH <= 1200	2000 <= HEIGHT <= 2200	4

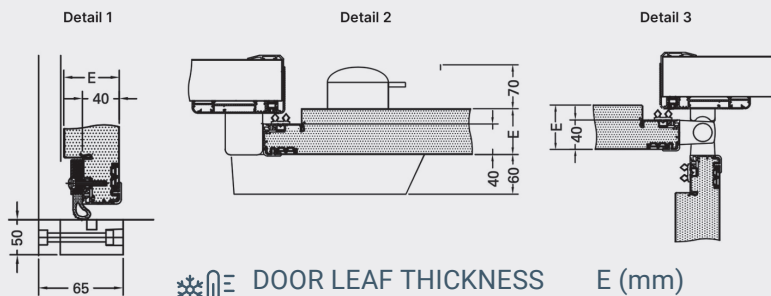
REFRIGERATION



OPTIONAL



FREEZING AND DEEP FREEZING



DOOR LEAF THICKNESS E (mm)

- FREEZING 100
- DEEP-FREEZING 140

