

Data sheet

Tecnik refrigerated pivot door

TECNIK REFRIGERATED PIVOT DOOR



Kavidoors refrigerated pivot doors are specially designed for **negative temperature controlled environments** for use in **cold storage rooms (+0 °C)** and **freezer (-20 °C) rooms**. Installation in supermarkets, hotels, restaurants, industrial sector...

Different opening options: pulling, pushing or turning the handle.

Options

- ✓ Lock with key.
- ✓ 300 x 300 ISO sight glass for chiller doors.
- ✓ Protections on the stainless steel panel/ checkerboard.
- ✓ Forklift passage at any height.
- ✓ Hood system for overhead rail passage.
- ✓ Gate with rolled frame and lever closure.
- ✓ Panic bar.
- ✓ Rolled framework/ step rung.
- ✓ Double panel pivot door.
- ✓ Door closer spring.
- ✓ 500x500 gates: bright chrome hardware, one-point closure and two vertical hinges.

Frame

Self-supporting refrigerated frame built with **extruded aluminum profiles** with polished silver 20 micron anodized treatment, with white lacquer option.

Telescoping frame with double thermal bridge break. Innovative system of very robust telescopic frame and trim to **perfectly customize the fixing to the panel wall or brick wall** regardless of the length. This profile has **accommodation for the heating resistance** in applications of freezing **temperature** and forklift steps.

Maximum beam width	1.2 m
Maximum passage height	2.2 m

Temperature	+0 °C	-20 °C
Panel thickness	60 mm	80 mm

Panel

Superimposed on the frame and finished off with anodized aluminum side moldings.

The panel has **co-extruded EPDM gaskets** that ensure a **perfect airtightness**.

Colors

We have a **wide variety of RAL colors** to meet the needs of each client.

Fittings

It has an internal handle with PE reinforcements; aluminum one-point closure and 980 hinges with elevation ramp made of composite in gray.

Coatings

Wide range of coatings to **guarantee maximum durability, even in the most extreme environments**: Lacquer steel (color band), AISI 304/2B stainless steel, PVC, PRFV, PET...

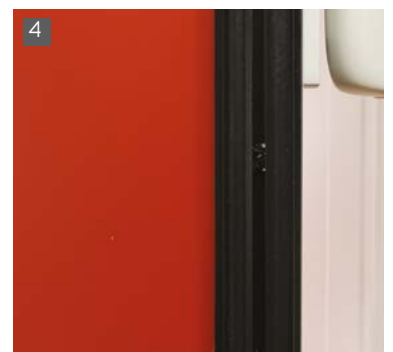


1 Optional CAF Formol 5520, 5525 model lock.

2 Caff G-480 hinge.

3 5520 handle.

4 Perimeter gasket made of flexible EPDM with fixing to the panel by means of a sweep housed in the accommodation profile. Easy to replace.



Easy assembly

Quick and easy installation with low maintenance. Pre-installed door.



Great resistance and durability

High durability with intensive use.



Time

Savings in time and money.



Energy efficiency

Energy efficiency and great insulation.



Functional features

Optimal climatic, hygienic and sanitary functional qualities.



Food industry

Suitable for contact with food.



Customizable

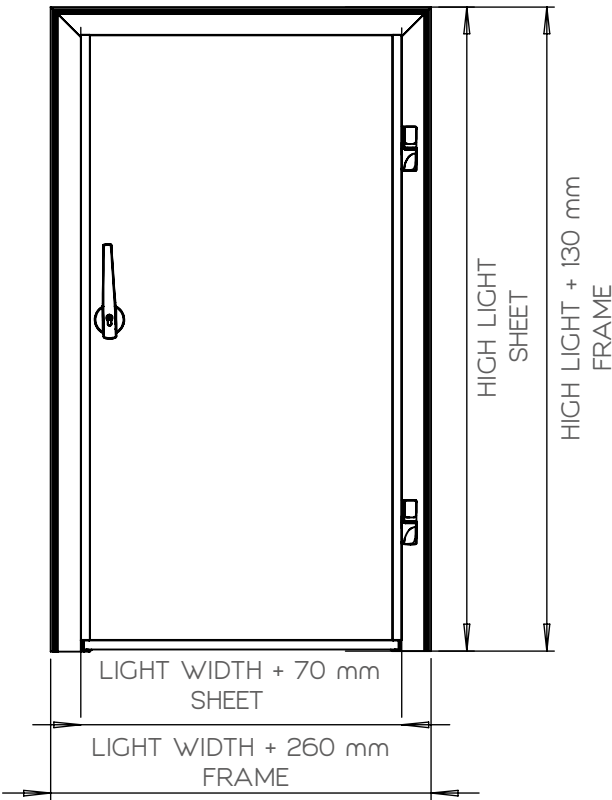
Customization to the demands of the project.



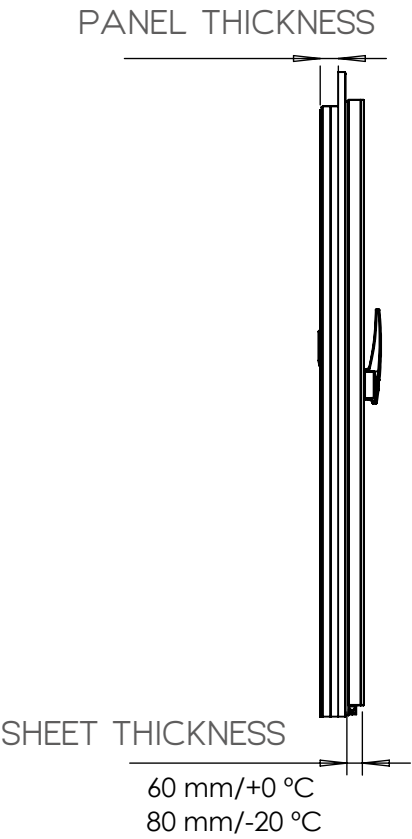
Customization

Customization.

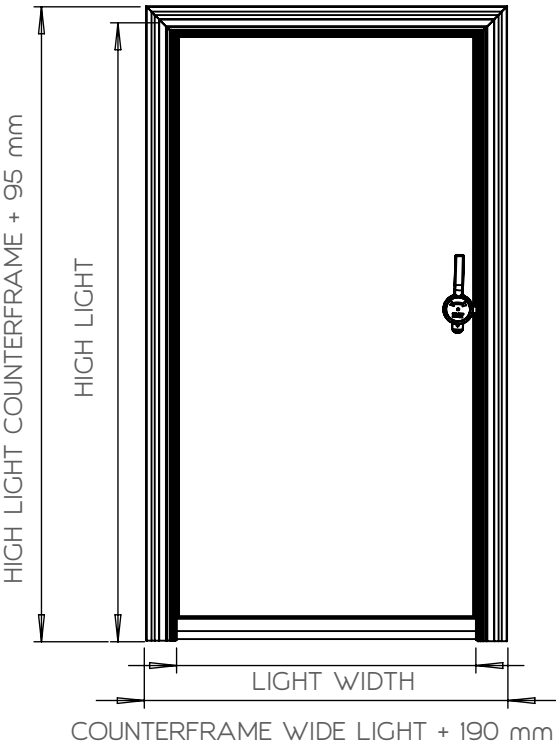
Exterior view



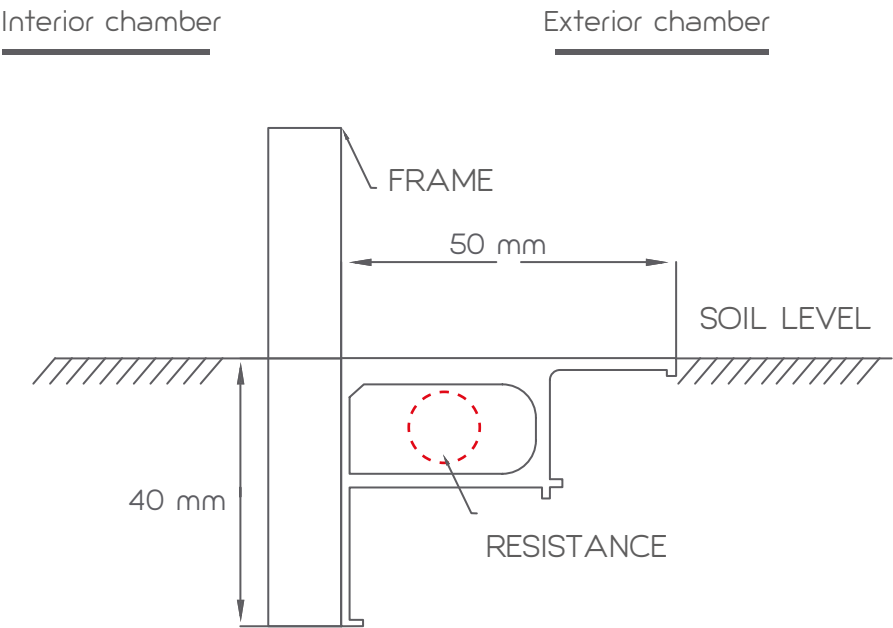
Side view



Interior view



Pit dimensions (KHFV and KHTV model)





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