



## **DUAL FREEZER**

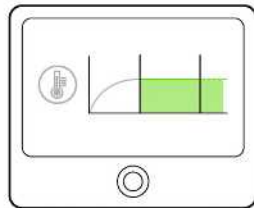
DUAL-FREEZER doors provide superior temperature control and efficient access, minimising energy loss and maximising workflow. The innovative design ensures optimal preservation of frozen goods, making it ideal for cold storage environments down to -20 degrees.



## PRODUCT INFORMATION

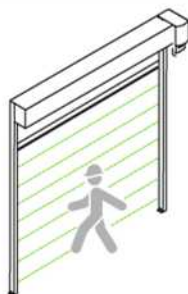
### Why DUAL-FREEZER?

#### Energy saving



The DUAL-FREEZER does not include a heating system, meaning you save money on energy costs while being more sustainable.

#### Anti-crushing barriers



There is a safety light curtain integrated on the legs. When it detects an obstacle it inverts the direction of the curtain.

#### Impact resistant



The door is made with impact-resistant materials, minimising damage from collisions that causes temperature instability and potential product loss.



## PRODUCT INFORMATION

### Key Benefits



Ideal for internal compartments down to -20 degrees



The door doesn't rely on heaters, eliminating additional energy expenses



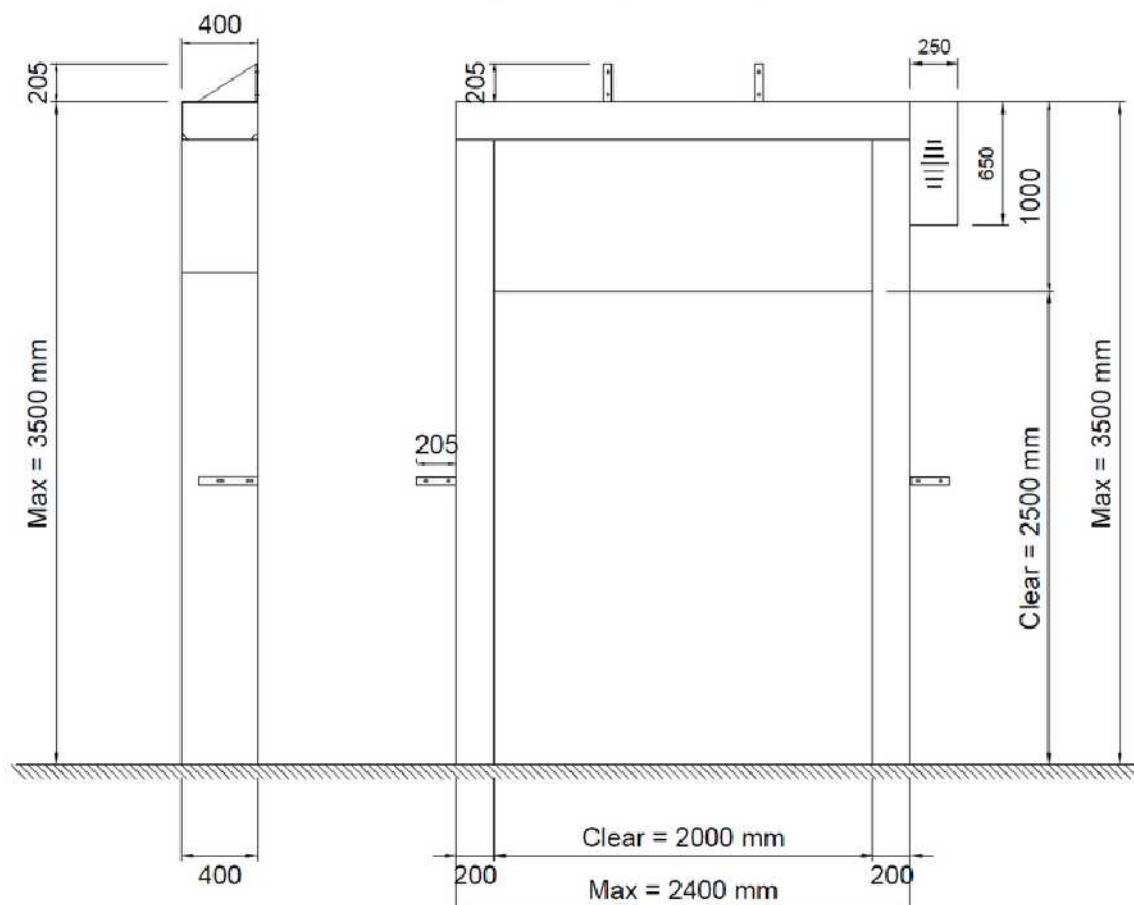
Lightweight plastic horizontal bars are cost-effective to replace in case of impact damage



The plastic profiles between the door frame and fixing wall create a thermal break.

### Technical Drawing

#### SAMPLE DRAWING





## PRODUCT INFORMATION

### Technical Details

Max opening sizes	Width: 4000 mm - Height: 4000 mm
Drive unit	Side-mounted direct drive
Control panel	Low level wall mounted IP65
Structure	Self-supporting
Uprights	Steel profiles
Frame finish	Galvanised steel Stainless steel
Activation	Start and stop push buttons integrated low level control box
Curtain	Double curtain suitable for low temperature environments
Safety	Plug & play infrared light curtains IP67
Speed	Max opening speed 1.2 m/sec Closing speed 0.8 m/sec
Installation	Internal
Power supply	Single phase 230 V - 16 AMP
Performance	1,000,000 cycles
Wind resistance	Class 0
Windows	N/A
Manual opening	Crank handle

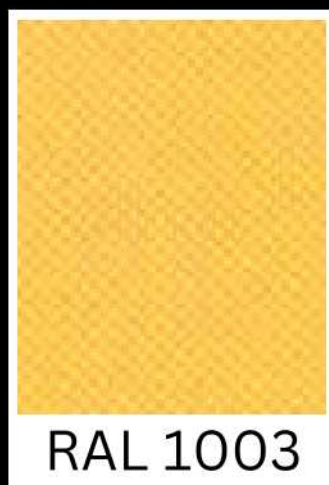


## PRODUCT INFORMATION

### PVC Specification

Type	Soft hand
Material	Polyester
Coating	PVC
Fabric weight	700 gr/m <sup>2</sup>
Thickness	0.9 mm
Finishing	Lacquered both sides
Resistance to heat	+70°C
Resistance to cold	-40°C

### Available Colours





# GET A QUOTE

## INTERESTED IN THE DUAL-FREEZER?

If you would like to find out more about the DUAL-FREEZER, our dedicated experts will answer any questions you may have and ensure you receive a comprehensive, competitive quote.



**GS** HIGH SPEED  
DOORS 

