

Multiple solutions to fit your requirements

SCHOTT Termofrost® CRS: glass doors for cold and freezer rooms



SCHOTT Termofrost® CRS: clearly visible product presentation

Product description

This timeless and functional glass door system displays chilled and frozen goods stored in cold or freezer rooms. Our large selection of door types provides the flexibility for realising Walk-in, Roll-in, Twin and even Maxi-Twin doors.

Meat, dairy products, ice cream, frozen vegetables or flowers are perfectly visible through the glass while the required temperature for the stored goods is maintained. Optimum insulation properties of the doors support energy efficiency of cold rooms in petrol stations, flower shops, beverage shops, superstores and other food retail stores. Shoppers experience a condensation free view to frozen goods, because the triple glazing doors are either heated or equipped with anti-fog coating.

A flexible shelving system complements this display door range: chilled and frozen foods can be presented in a well arranged, attractive manner.

Take advantage of the benefits

- Large variety of door variants: Roll-in doors, Twin doors...
- Perfectly insulated door for cold and deep freeze storage
- Condensation free view for deep freeze storage
- All glass door design for chilled storage
- Robust frame and door construction
- Fully reversible doors
- Hold open function for easy loading



Perfect insulation for freezer storage



Door in black anodized aluminum

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Technical Specifications

SCHOTT Termofrost® CRS		
Description	Type	Swing door
	Application	Coldrooms or refrigeration cells
	Temperature range	<ul style="list-style-type: none"> Chilled storage 0° – +8°C Freezer storage -25° – 0°C
System configuration	Number of doors per frame	1–5
	Door opening	right, left, or both
Glass	Chiller applications	Passive double glazing
	Freezer applications	<ul style="list-style-type: none"> Heated triple glazing Fully passive triple glazing with anti-fog coating
Standard Dimension (mm)	Height	T = Normal height 1600 mm S = Super height 1800 mm SE = Super Extended height 2031 mm R = Roll-In height 1900 mm W = Walk in height 2031 mm Other heights available on request
	Width	45 = 450 mm 66 = 660 mm 76 = 760 mm 90 = 900 mm
Handle		<ul style="list-style-type: none"> full length grip through
Door opening features		<ul style="list-style-type: none"> Selfclosing Door stop Hold open
Lighting options		<ul style="list-style-type: none"> T8 lighting LED light systems
U-Value/sqmK		0.8 – 1.7 W/m²K (depending on configuration)
Door Design	<ul style="list-style-type: none"> Aluminum profile All-glass door 	<ul style="list-style-type: none"> Chilled and freezer storage* Chilled storage
Colors	Door rail and outer frame	<ul style="list-style-type: none"> nature anodized black anodized
Accessories	Shelving system	Flexi Shelf system available on request

*door lock available on request

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