

# Multiple solutions to fit your requirements

SCHOTT Termofrost® CRS Classic: glass door systems for cold rooms



SCHOTT Termofrost® CRS: impressive visual impact and reliable performance

## Product description

This timeless and functional glass door system displays chilled and frozen goods stored in cold rooms. Our large selection of door systems provides the flexibility for realising various reach-in or walk-in solutions in many configurations and sizes.

Meat, dairy products, ice cream, frozen vegetables or flowers are perfectly visible through the door 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, cash & carry markets and other food retail stores.

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

## Take advantage of the benefits

- Large variety of door variants
- Perfectly insulated door for cold and deep freeze storage
- Condensation free view for deep freeze storage
- Robust frame and door construction
- Fully reversible doors
- Hold open function for easy loading



Perfect insulation for freezer room



Walk-In door front with black door frames

**SCHOTT**  
glass made of ideas

# Technical Specifications

SCHOTT Termofrost® CRS Classic		
Description	Type	Swing door
	Application	Coldrooms or refrigeration cells
	Temperature range	<ul style="list-style-type: none"> <li>Chilled storage +2° – +8° C</li> <li>Freezer storage -25° to -18° C</li> </ul>
System configuration	Number of doors per frame	1 – 5
	Door opening	right, left, pair
Glass	Chiller applications	Passive double glazing
	Freezer applications	<ul style="list-style-type: none"> <li>Heated triple glazing</li> <li>Passive triple glazing with anti-fog coating</li> </ul>
Standard Dimension (mm)	Door 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
	Door width	45 = 450 mm 56 = 560 mm 76 = 760 mm 90 = 900 mm
Handle		<ul style="list-style-type: none"> <li>Full length handle (on request)</li> <li>SCHOTT bowed handle</li> </ul>
Door opening features		<ul style="list-style-type: none"> <li>Selfclosing</li> <li>Door stop</li> <li>Hold open</li> </ul>
Lighting options		<ul style="list-style-type: none"> <li>LED light systems</li> </ul>
U-Value/sqmK		0.8 – 1.7 W/m²K (depending on configuration)
Colors	Door rail and outer frame	<ul style="list-style-type: none"> <li>nature anodized</li> <li>black anodized</li> </ul>
Accessories	Shelving system	Flexi Shelf system available on request

Check our actual CRS pricelist for available configurations.