



Incredible visibility of frozen products due to an extremely slim frame design

Pioneering visibility combined with good energy savings

SCHOTT Termofrost® Slimline: The next generation glass door system for freezer cabinets

Product description

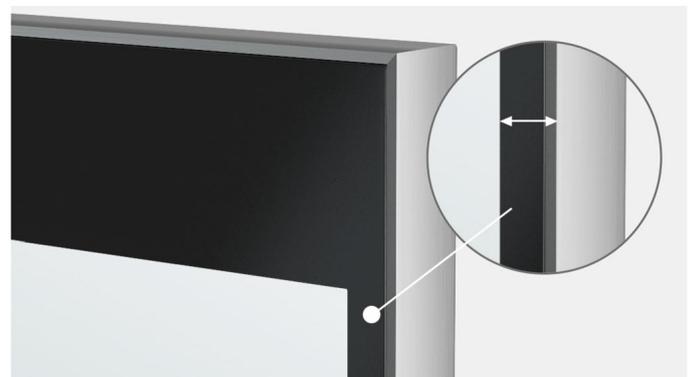
SCHOTT Termofrost® Slimline glass door systems contributes to improved product visibility and lower energy consumption of the freezer cabinet compared to conventional systems. Visibility of products is vital to increased sales. That's why SCHOTT has developed a pioneering glass door system with extremely slim design.

Larger transparent display areas improve the view to the shelves by reducing the vertical visual interruption by more than 52% compared to conventional glass door systems. The visibility of frozen products improves markedly when showcased behind Slimline glass doors, drawing consumer attention both from a distance and up close.

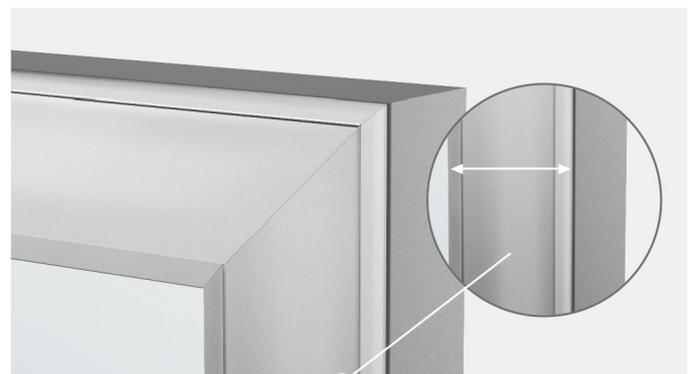
In case you want to reduce energy costs of your freezer cabinet, SCHOTT Termofrost® Slimline glass door systems are a good choice, because the freezer cabinet needs less energy to prevent the door system from fogging. Compared to conventional solutions, energy consumption of the glass door system is reduced by up to 40%, which can have a positive impact on the carbon footprint of the freezer cabinet.

Take advantage of the benefits

- Pioneering product visibility for freezer cabinets
- Increased energy efficiency
- Elegant look for freezer cabinets
- Improved total display area
- All glass design



SCHOTT Termofrost® Slimline: Visibility restrictions reduced by half



Conventional system

Technical specifications

		SCHOTT Termofrost® Slimline
	Application	Swing door system for freezer cabinets
Typical system configuration	Doors/set	For full size cabinets 2, 3, 4, 5 openings
Door		<ul style="list-style-type: none">▪ Fully passive▪ With anti-fog coating on rear glass pane▪ Warm edge technology with inert gas filling▪ Triple insulation glass unit with 2 low-e sheets▪ Heated version for challenging climate conditions is available on request
Colors		Several colours available
Standard dimensions (mm)	Height	<ul style="list-style-type: none">▪ Frame height typically 700–2000 mm
	Width	<ul style="list-style-type: none">▪ Door width typically 766 mm, customization possible
Handle		Several options available
Door opening features		<ul style="list-style-type: none">▪ Self closing▪ Door stop▪ Hold open▪ Soft closing
Lighting options		Vertical and/or horizontal LED modules
U-value		0.8 W/sqmK