

# Excellent visibility and attractive food presentation for compact sales areas

SCHOTT Termofrost® SDS 2: Sliding door system for multideck chiller cabinet



SCHOTT Termofrost® T.SDS 2: The system of choice for stores with limited space

## Product description

SCHOTT Termofrost® SDS 2 door is an excellent choice for refrigerated cabinets in grocery stores with narrow aisles. Light and transparent doors that move smoothly within the frame combine attractive design and functionality. The extra-large display area provides high visibility of products inside the cabinet while there is no limitation in the aisle area thanks to slide-opening mechanism.

The system is available in 2 options:

- SCHOTT Termofrost® T.SDS 2: highly transparent design
- SCHOTT Termofrost® SDS 2: conventional door design

## Benefit from

- Attractive design combined with robustness
- Smooth sliding and movement of the door
- Clear visibility of products inside the cabinet
- Easy cleaning
- Suitable for retrofitting
- Energy saving of up to 60% compared to an open cabinet



SCHOTT Termofrost® SDS 2: conventional design

# Technical Specifications

SCHOTT Termofrost® SDS 2		
Description	Type	Sliding glass door system
	Application	Chiller display cabinets
Typical system configuration		The system is available in standard and customized configurations.
Standard Dimension (mm)	Width	1250, 1875, 2500, 3125, 3750
Doors	Glazing	<ul style="list-style-type: none"> <li>• Double glazing unit with 20 mm thickness</li> <li>• 4 mm tempered high performance low-e glass</li> <li>• 4 mm tempered, printed flat glass</li> </ul>
		T.SDS 2 transparent design: <ul style="list-style-type: none"> <li>• transparent warm edge spacer 12 mm (horizontal warm edge, vertical transparent)</li> </ul> SDS 2 conventional design: <ul style="list-style-type: none"> <li>• warm edge spacer 12 mm</li> </ul> <ul style="list-style-type: none"> <li>• Anti-reflective glass available on request</li> </ul>
Profile Colors		<ul style="list-style-type: none"> <li>• RAL7035 light grey</li> <li>• RAL7024 graphite grey</li> </ul>
Handle		Multiple options
Door opening features		<ul style="list-style-type: none"> <li>• Soft closing functionality</li> <li>• Automatic self closing system</li> <li>• Hold open function</li> </ul>
U-value (EN 673)		<ul style="list-style-type: none"> <li>• 1.4 W/sqmK transparent design</li> <li>• 1.6 W/sqmK conventional design</li> </ul>
Light transmission		80 %
Light reflections		13 %
Energy savings		Up to 60 % compared to open cabinets
Lighting options		Several LED lighting options

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