

# Excellent visibility and attractive food presentation for compact sales areas

SCHOTT Termofrost® SDS 2 Sliding door system for plus cooling



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

## Product description

For grocery stores that have limited space SCHOTT Termofrost® SDS 2 door is an excellent choice for enclosed refrigerated cabinets. It combines attractive design and function with light and transparent doors that slide smoothly within the frame that enable shoppers to greatly benefit from high visibility of the produce while having more space even in a narrow aisle.

## The system is available in 2 options:

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

## Benefit from

- Attractive appearance combined with extraordinary robustness
- Smooth sliding of the door
- Enhanced frontal and lateral product visibility
- Easy cleaning of the lower profile
- Retrofitting possible
- Energy saving of up to 60% (compared to an open cabinet)



SCHOTT Termofrost® SDS 2 sliding door

# Technical Specifications

SCHOTT Termofrost® SDS 2		
Description	Type	sliding glass door system
	Application	<ul style="list-style-type: none"> <li>Refrigerated display cabinets</li> <li>Plus cooling</li> </ul>
Typical system configuration	The system is available in both standard and custom sizes and configurations.	
Glass	Glazing	SDS 2 conventional design: double glazing unit, total thickness 20 mm: <ul style="list-style-type: none"> <li>tempered, printed glass sheet 4 mm,</li> <li>warm edge spacer 12 mm,</li> <li>tempered high performance low-e glass sheet 4 mm</li> </ul>
		T.SDS 2 transparent design: double glazing unit, total thickness 20 mm: <ul style="list-style-type: none"> <li>tempered glass sheets 4 mm,</li> <li>transparent warm edge spacer 12 mm,</li> <li>tempered high performance low-e glass sheet 4 mm</li> </ul>
		Anti-reflective glass available on request
Handle	Multiple options	
Door opening features	<ul style="list-style-type: none"> <li>Automatic soft closing system</li> <li>Self closing</li> <li>Hold open function on request</li> </ul>	
Lighting options	Several LED lighting options and fluorescent tubes	
Energy savings	compared with open cabinets	up to 60%
U-value (EN 673)	1.6 W/sqmK conventional design	1.4 W/sqmK transparent design
Light transmission in %	80%	
Light reflections in %	13%	
Colour	<ul style="list-style-type: none"> <li>RAL7035 light grey</li> <li>RAL7024 graphite grey</li> </ul>	

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