Great visibility, even in constrained applications

SCHOTT Termofrost® T.SDS2:
The system of choice for stores with limited space

SCHOTT Termofrost® SDS2/T.SDS2:
Sliding door system for multideck chiller cabinet

Product description

SCHOTT Termofrost® SDS2 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.SDS2: for maximum display area with transparent vertical spacer
- SCHOTT Termofrost® SDS2: conventional door design

Benefit from
- Well proven system for attractive food presentation
- Smooth movement of the door
- Easy to clean – no dirt collection areas or rails
- Suitable for retrofitting
- Energy saving of up to 60 % compared to open cabinets

SCHOTT Termofrost® SDS2: conventional door design

SCHOTT
glass made of ideas

Technical Specifications

SCHOTT Termofrost® SDS2		
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, 3750
Doors	Glazing	• Double glazing unit with 20 mm thickness • 4 mm tempered high performance low-e glass • 4 mm tempered, printed flat glass T.SDS2 transparent design: • Transparent warm edge spacer 12 mm (horizontal warm edge, vertical transparent) SDS2 conventional design: • Warm edge spacer 12 mm
Profile Colors		• RAL7035 light grey • RAL7024 graphite grey
Handle		Multiple options
Door opening features		• Soft closing functionality • Automatic self closing system • Hold open function
U-value (EN 673)		• 1.4 W/sqmK transparent design • 1.6 W/sqmK conventional design
Light transmission		80 %
Light reflections		13 %
Energy savings		Up to 60 % compared to open cabinets
Lighting options		Several LED lighting options

SCHOTT
glass made of ideas