Easy going – keeping cool

Vertical edge with slim profile

SCHOTT Termofrost® Prisma Cool: sliding door system for semi-vertical chiller cabinets

Product description

SCHOTT Termofrost® Prisma Cool is a trendsetting sliding door system with a large display area for high visibility of chilled food. It combines the benefits of an attractive design and great functionality.

Highly aesthetic doors allow perfect promotion of chilled goods that stimulate impulse purchases. The system is available with curved and flat doors – both available with double glazing and sizes depending on your individual requirements.

A great benefit is the combination of effortless opening and self-closing doors. Both supports customer comfort and energy efficiency due to the automatic door closing system.

Precise ball-bearing rollers ensure a smooth and easy door opening movements. The ergonomic handle in a stainless steel look enable users intuitive operation.

Take advantage of the benefits
- Perfect visibility thanks to the impressively large display area
- Smooth opening
- Self-closing function
- Several door types available: curved or flat glass doors with double or single glazing units
- Aesthetical design possibilities: fully transparent or with screen print in different colors
- Easy cleaning of doors profiles
- Simple retrofitting on all standard semi-vertical chiller cabinets

Flat doors with a transparent vertical edge

Ergonomic handle for high customer comfort

SCHOTT
glass made of ideas

Technical Specifications

		SCHOTT Termofrost® Prisma Cool
Description	Type	Sliding door
	Application	Semi-vertical chiller cabinets
Typical system configuration	Doors/set	2
Glass	Basic configuration	• Flat or bent • Insulation glass • Transparent vertical edge or printed
	Coating	• Low-e • Antireflective configurations optional
Standard dimensions (mm)	Width	• 1250 mm (door width 637 mm) • 1875 mm (door width 949.5 mm) Other dimensions on request
	Height	Several solution on request
Handle		Stainless steel look
Door opening features		• Self-closing • Hold open • Soft-closing • Anti-slam-function
Lighting options		• Shelf light • Canopy light

U-Value (W/sqmK)	Transparent design	Print design
Bent glass	1.8	2.7
Flat glass	1.2	1.2

SCHOTT
glass made of ideas