ROMA INSULATION SYSTEMS

Sliding doors

For cold stores and deep-freeze rooms.
Every last detail perfect.



SO EVERYTHING FITS. ROMA

ROMA sliding doors – compact and versatile



Sliding doors with SAE 304 stainless steel

Sliding doors for cold-store and deep-freeze rooms
ROMA sliding doors are designed for tough commercial eviron-ments such as cold-stores and deep-freeze rooms. These doors stand out for their performance, safety and long service life. ROMA sliding doors are very easy to operate, ensuring greater efficiency and smooth business operations every day. The sliding track has a sealed upper surface that resists dirt build-up, making these sliding doors very easy to clean. Every ROMA sliding door can be operated with one hand. A fully auto-mated electronic control facilitates the use of frequently opened sliding doors.

High-grade materials and secure operation
ROMA sliding doors are easy to close and reliably open – thanks to high-grade materials and advanced technology. The core of the sliding door is made of rigid PUR foam, an excellent insulating material which is injected between the robust metal outer skins. ROMA sliding doors are suitable for almost any room and operating situation to -25 °C, even in tight spaces.

Our special construction method utilizes high compressive force for closing the door, ensuring the best possible seal. Choose from a wide range of surface finishes and options to meet your specific needs.

We would be happy to make you an individual offer.

Sliding doors for cold-store and deep-freeze rooms



Sliding doors with SAE 304 stainless steel
for cold-store and deep-freeze rooms with automation



Sliding door hardware made of aluminum



Standard outside handle

Standard	Cold-store and deep-freeze room sliding doors
Door leaf	100 or 140mm thick (rigid PUR foam) Rubber circumferential seal, physiologically harmless and replaceable Galvanized sheet steel, polyester coating RAL 9010
Door frames	Made of stainless steel, suitable for retrofitting
Dimensions in 100mm steps	1000 to 2500mm wide, 1900 to 2500mm high
Threshold	Suitable doorsill solutions made of stainless steel R11 for cell and partition walls
Hardware	Aluminium ROMA sliding door hardware Outside and inside handle with emergency opener
Optional (extra charge)	Special colors and surface finishes Door frames painted Door-frame heater

Sliding doors for cold-store rooms



Cold-store room sliding door in special color RAL 7005



Standard door pull handle outside



Standard inset pull handle inside

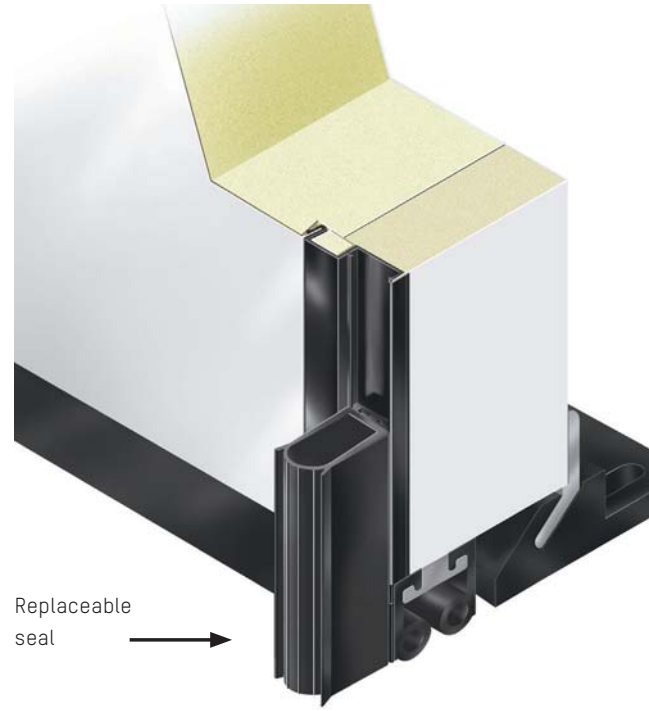


Optional bolt lock

Standard	Cold-store room sliding doors
Door leaf	60mm thick (rigid PUR foam) Rubber circumferential seal, physiologically harmless and replaceable Galvanized sheet steel, polyester coating RAL 9010
Door frames	Made of stainless steel, thermally separated, suitable for retrofitting
Dimensions in 100mm steps	800 to 1350mm wide, 1900 to 2200mm high
Threshold	Suitable doorsill solutions made of stainless steel for cell and partition walls
Hardware	ROMA sliding door hardware, galvanized sheet steel, polyester coating RAL 9010 Door pull handle outside, inset pull handle inside
Optional (extra charge)	Special colors and surfaces Door frames painted Bolt lock

ROMA sliding door benefits

- Outstanding ease of operation: convenient manual operation
- Durable and long service life, corrosion- and wear-resistant
- Optimum tightness for energy-efficient operation
- High standard of hygiene and easy-to-clean surfaces in accordance with HACCP
- Easy maintenance: seals are easy to replace



Practical accessories for your sliding door

Accessories
You can obtain all the accessories you need directly from ROMA. These options allow you to customize your ROMA sliding door to your specific wishes.

Choose from the following accessories:
- Power opener/closer
- Overhead track adapters
- Skirting protection bracket/pillar
- Door contact switches
- Lock system
- Air curtain systems

ROMA.
So everything fits.

ROMA is a leading manufacturer of doors, cells and chambers.

We develop and manufacture cold-store and deep-freeze cells and doors, climate chambers, cleanrooms and specialized rooms for a wide range of applications in the air conditioning industry. We can look back on over 70 years of success and experience in highly specialized construction sectors.
Ever since its founding, our family-run business has always manufactured top-quality products Made in Germany.



The ROMA Cells, Doors and Chambers Business Unit

Planning details
Please consult our most recent technical data sheets for detailed planning specifications.

www.roma-kuehlzellen.de/downloads

For more information, please visit our website:
www.roma-kuehlzellen.de

Romakowski GmbH & Co. KG
Herdweg 31
86647 Buttenwiesen, Germany
Phone +49 (0) 8274.999-400
Fax +49 (0) 8274.999-258
info@roma-kuehlzellen.de

S 04/19 E