

Roto Patio Lift

Standard hardware for large Lift&Slide doors up to 300 kg



Patio Lift

Open up bigger horizons

Large patio doors are more popular than ever. Because they make rooms brighter. Living spaces, offices and business premises are all enhanced by clear views and direct access to outside. It all helps to create a real feel-good ambience. These doors should be easy and comfortable to use, and long-lasting too.

Roto Patio Lift has everything you need to achieve this. It's the hardware system designed for large Lift&Slide doors made with aluminium profiles.

With its ability to support triple-glazed sashes, Roto Patio Lift is perfect for use on doors meeting energy saving and thermal insulation requirements.



Strong, functional, versatile

Roto Patio Lift meets the very special demands that are placed on a Lift&Slide hardware system for aluminium profiles.

These include the lift, slide, lower and lock functions. Optional locking components also allow night ventilation.

The hardware is suitable for sash weights of up to 300 kg and for sash heights and widths of up to 3000 mm.

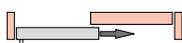
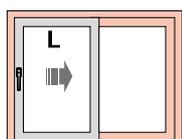


Diagram A
DIN left

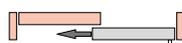
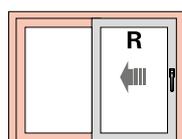


Diagram A
DIN right

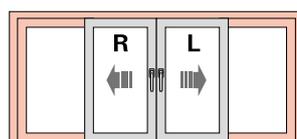


Diagram C

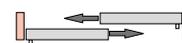
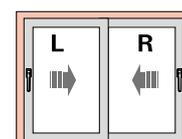


Diagram D

A free choice of sash partitioning

One or two movable sashes, stop on the frame, on the fixed glazing or on the second movable sash – everything's possible with Roto Patio Lift.

Comfortable. Easy to use

Sliding doors are easy to operate with Roto Patio Lift. Precision technology ensures components are a perfect fit for each other.

Quietness is a mark of quality. Feel the smoothness when you slide a door with Roto Patio Lift.



Made for a long life

Roto Patio Lift is built to last for years. Every part is precision made, and from the highest grade materials.

Stainless steel, zinc diecast and an ultra-high resistance PVC give the espagnolettes, bogie housings an unmatched level of quality.



Configured for the customer

Handles are a key part of the Patio Lift system. Stylish RotoLine handles can be chosen in standard finishes of white, silver or black.

For specific requirements, more than 200 special colours are available to order. For security requirements, espagnolettes and handles are available with Euro-cylinder ports.

You also benefit from marketing options such as bespoke documentation and your own logo on the espagnolette.

Roto Patio Lift. Be up there.



Hardware for success

When you choose Roto, you gain in every way. Our delivery service provides complete assurance. Our designs enable simple ease of installation.





Creates inner values

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Window and door technology

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From a single source: The optimum hardware system to meet all challenges

- Roto Sliding** | Hardware systems for large sliding windows and doors
- Roto Door** | Matching hardware technology "right round the door"
- Roto Equipment** | Additional technology for windows and doors
- Roto Tilt&Turn** | The Tilt&Turn hardware system for windows and balcony doors