Roto
Window & Door
Technology

Roto Patio Inowa

Intelligent hardware for tightly sealed sliding systems.

Features & Benefits

- Sash weight up to 882 lbs. (400 kg)
- Dimensions up to 3,000 mm wide and 3,600 mm high
- Convenient and simple operation which requires little force thanks to innovative closing movement perpendicular to the frame profile
- Tightly sealed thanks to circumferential gasket and active control of all locking points including in the mullion
- Concealed technology provides a harmonious design
- For aluminum, vinyl, wood, and composite profile systems
- Inward or outward versions in several sash layout schemes
- Optimally coordinated components noticeably reduces the effort in storage and logistics

Roto Patio Inowa

- Sash rebate width 600 mm – 2,000 mm
- Sash rebate height 600 mm – 2,500 mm
- Sash weight up to 440 lbs. (200 kg)

Roto Patio Inowa Max

- Sash rebate width 1,500 mm – 3,000 mm
- Sash rebate height 2,000 mm – 3,600 mm
- Sash weight up to 882 lbs. (400 kg)
- Adjustable roller unit
- K-Cam ball bearing roller for smooth operation and lower handle force

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Soft Functions

Features & Benefits

- Soft functions protect the entire sliding element through mechanically controlled, braked opening and closing (sash does not slam into the frame)
- Suitable for sash weights up to 882 lbs. (400 kg)
- Can be used for aluminum, wood/vinyl, and wood-aluminum
- Control unit with SoftClose (SoftStop on the espagnolette side) and SoftOpen (SoftStop on the mullion side) can be combined
- Usual control unit is replaced by the Soft component with integrated control unit
- Retrofittable; with a two-part guide track, the sash does not have to be fully unhinged

SoftOpen

- Briefly brakes the sash after opening and pulls it into the final open position

SoftClose

- Gently brakes the sash when closing and moves the sash to the end position

SoftStop

- For use on sashes greater than 440 lbs. (200 kg) and up to 882 lbs. (400 kg)
- Used on either side of the sash
- Helps with gentle closing or opening of the sash by gently braking it

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