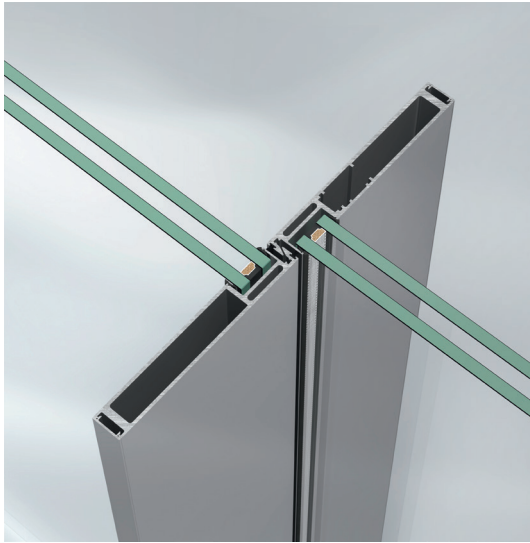


Schüco AS PD 39.NI

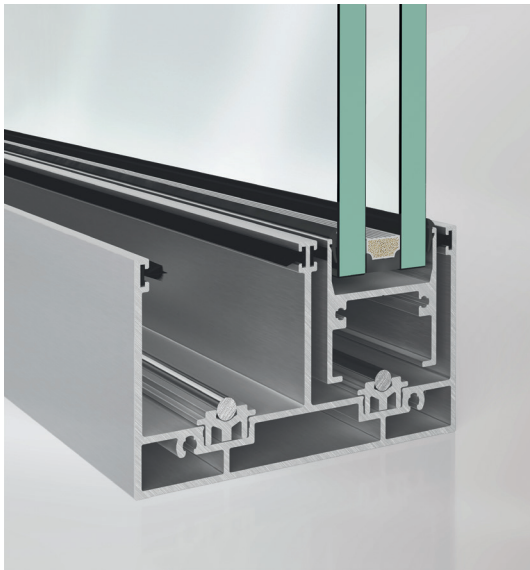
Panorama Design Sliding System



SCHÜCO



Double-track sliding door (Interlock section)



Double-track sliding door (Normal Threshold)

Schüco **AS PD 39.NI** Panorama Design Sliding System

The Schüco panorama design sliding system with its floor-to-ceiling glazing allows natural light to flood your home. The system offers a combination of a slim interlock section and a concealed outer frame that creates an uninterrupted view from the inside to the outside. The system meets the highest performance requirements and is easy to use.

- **Slim profiles**

25 mm interlock profile width not only offers your home an elegant look, but is also built for high-structural stability to handle wide openings.

- **Concealed frames**

The system allows room-height glass with large vent widths leaving a pure panorama view.

- **Invisible threshold**

New invisible threshold solution allows same floor level through bottom outer frame, keep it completely integrated into the building site.

- **Flymesh**

A concealed flymesh solution integrated into the outer frame for a seamless and elegant system finish.

- **Multi-track**

Multiple tracks possible (up to 6), with a modular solution from 4 tracks or more.

- **Integrated locking mechanism**

Multi-point locking mechanism completely integrated into vertical outer frame.

- **Multiple design configurations**

Multiple typologies and thresholds help to personalise new build homes an renovation.

- **Integrated handle**

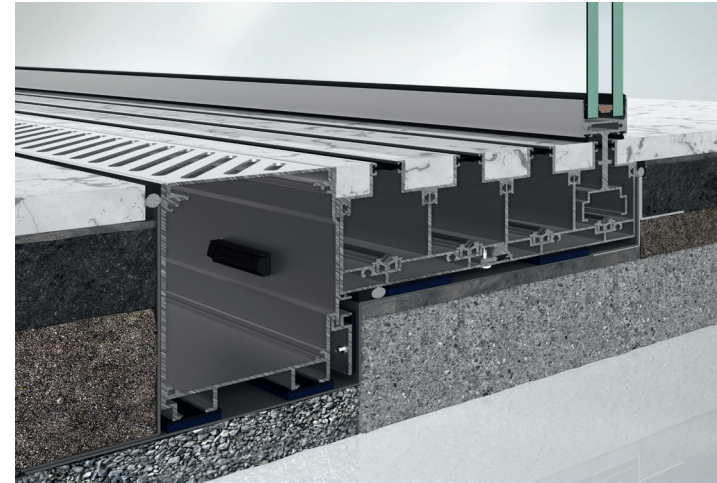
Custom-engineered handle that is a seamless extension of the system, with optimised grip and ease of use.

Elegance with performance



UNRESTRICTED VIEWS

The combination of fully concealed frames and slim profiles of 25 mm provide unobstructed sightlines.



ZERO-LEVEL THRESHOLD

For a complete integration between inside/outside, keeping the same floor level through the outer frame.



FLYMESH INTEGRATED

Pleated flymesh, concealed at the jamb when closed, without the need of additional track and vent frame to use it.



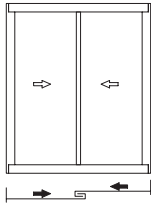
NEW HANDLE / LOCKING MECHANISM

New concept on multi-point locking at the jamb, combined with a new handle without apparent screws result in a better design.

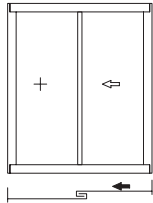
Design Typology

Unit type with double track

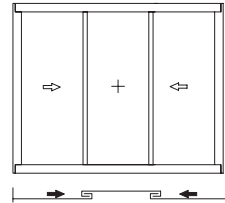
Type 2A



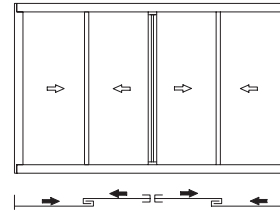
Type 2A/1



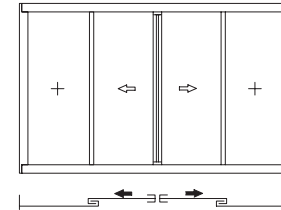
Type 2B



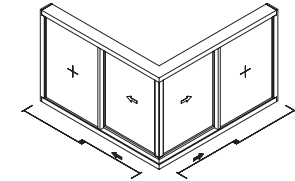
Type 2D



Type 2D/1

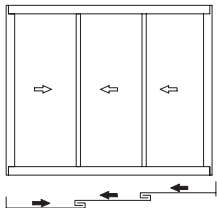


Type 2D/1 - 90° corner

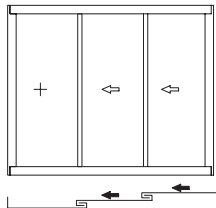


Unit type with triple track

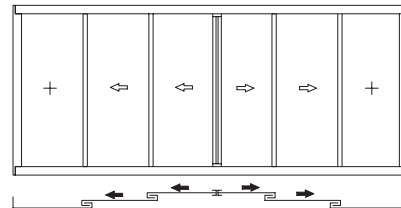
Type 3E



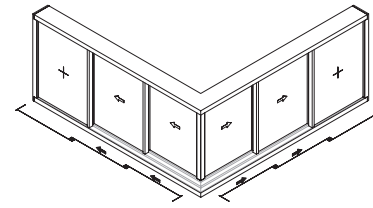
Type 3E/1



Type 3F

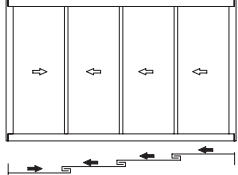


Type 3F - 90° corner

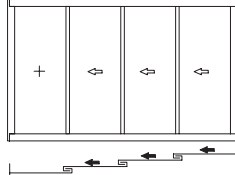


Unit type with four tracks

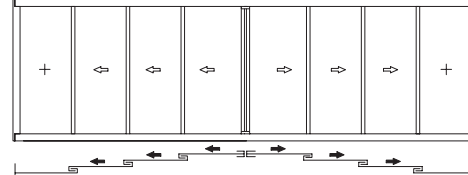
Type 4E



Type 4E/1

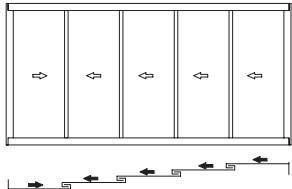


Type 4F

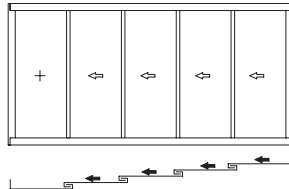


Unit type with five tracks

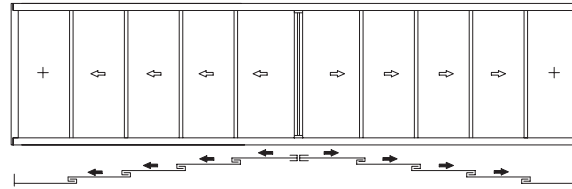
Type 5E



Type 5E/1

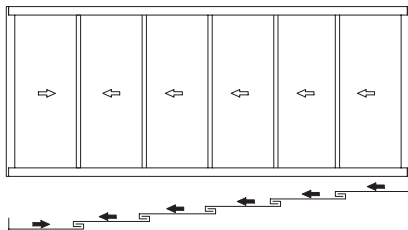


Type 5F

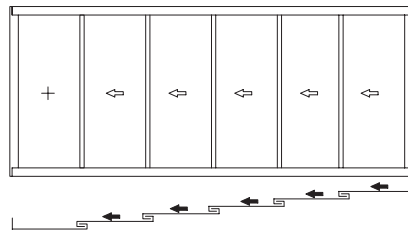


Unit type with six tracks

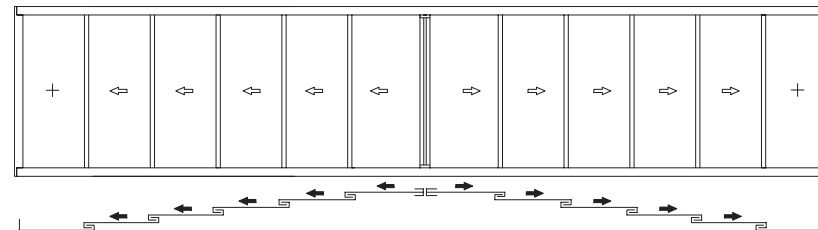
Type 6E



Type 6E/1



Type 6F

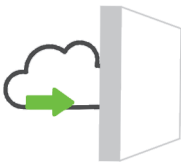


System Data

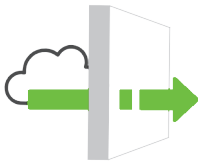
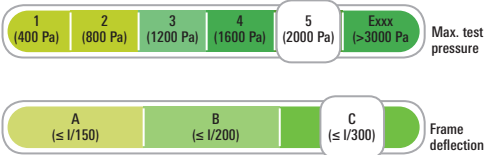
max. 3000 mm Vent width	max. 4500 mm Vent height	25 mm Interlock face width	6-32 mm Glass thickness	up to 400 kg Vent weight
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Schüco certified performance

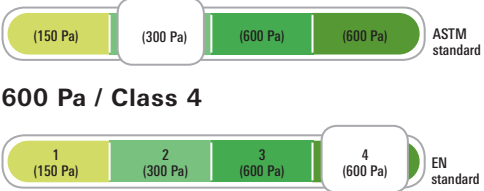
Tested as per ASTM and European standards



Wind load resistance
Up to 2000 Pa / Class 5



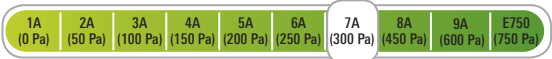
Air tightness
300 Pa



600 Pa / Class 4



Water tightness
300 Pa / Class 7A



The Schüco advantage

An integrated design, materials and service approach to deliver the highest global standards to your home



Technology Center

Developing. Testing. Shaping the future.
www.schueco.com/technology-center



Last-mile training and support

Schüco provides in-depth technical and hands-on training to the fabricator partners and certify them to deliver outstanding buildings.



Software and planning

SchüCal, SchüCad, Schüco NSHEVS, BIMobjects etc.
www.schueco.com/my-workplace

Schueco - System solutions for windows, doors and façades

Based in Bielefeld, the Schüco Group develops and sells system solutions made of aluminium, steel and PVC-U for the building envelope. The product portfolio includes window, door, façade, ventilation, security and sun shading systems, as well as intelligent networked solutions for residential and commercial projects. Schüco also provides consultancy and digital solutions for all phases of a building project—from the initial idea through to design, fabrication and installation, as well as after sales with maintenance and servicing. Fabrication machinery and customer-oriented service complement the product portfolio. As one of the leading companies in the construction industry, Schüco is committed through its products and services to being a pioneer for comprehensive sustainability and actively contributing to climate neutrality and the circular economy within the construction sector. Founded in 1951, Schüco is now active in more than 80 countries and achieved a turnover of 2.05 billion euros in 2024 with 6850 employees.



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We reserve the right to make technical changes and to correct errors.