

Schüco AS PD 70.NI

Panorama Design sliding system

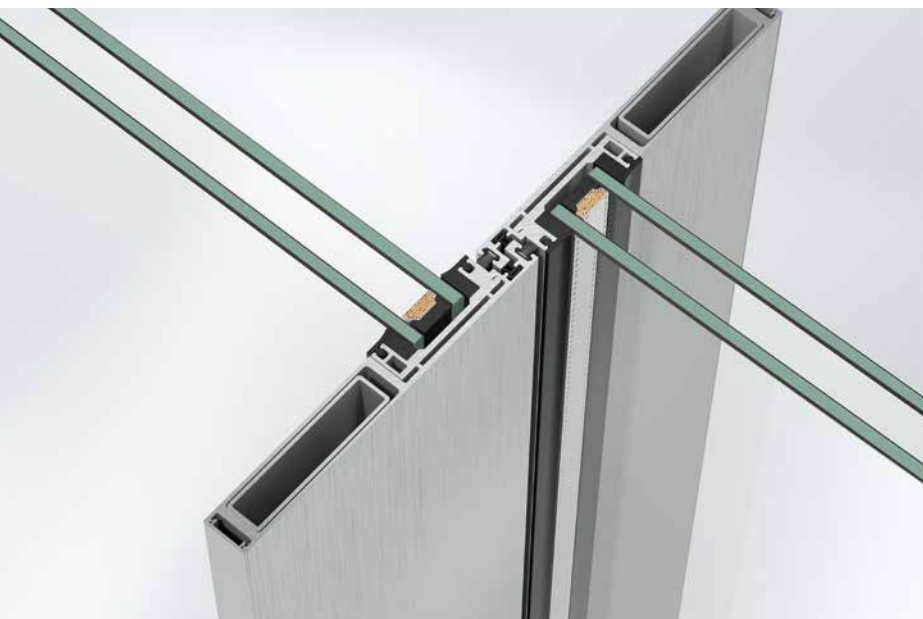


Schüco AS PD 70.NI

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SCHÜCO



(Double-track sliding door (Interlock section))



(Double-track sliding door (Dynamic Threshold))

Schüco **AS PD 70.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**

A 19 mm and 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.

- **Unique dynamic threshold**

The new Schüco sliding system AS PD 70:NI boasts a patented threshold design that automatically raises to maintain flush threshold at the bottom and side outer frames.

- **Overlapping interlock**

The system provides the same slim face width even for a two-track-four-shutter typology.

- **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 19/25 mm provides unobstructed sightlines



UNIQUE BARRIER-FREE THRESHOLD

An integrated dynamic-threshold option provides a seamless transition from the inside to the outside.



ABUNDANT DAYLIGHT

Large glass panels allow natural light to flood your home improving your health and well-being.



SMOOTH OPERATION

Precision, high-quality rollers and easy-to-grip integrated handles make even the large vents easy to operate.

The Schüco **advantage**

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



DESIGN RIGOR AND PHILOSOPHY

Each system from Schüco brings 70 years of global experience in structural detailing and design innovation.



HIGH PERFORMANCE MATERIALS

High-EPDM-content gasket with peroxide curing technology, integrated drainage system, and custom brush seal, all contribute to best in class air, water, wind and acoustic performance.



ACCESSORY SPECIFICATIONS AND TESTING

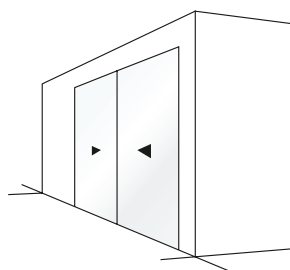
Engineered, high-quality materials designed for smooth operation, corrosion and durability with meticulous testing of all components, ensure consistent long-term performance.



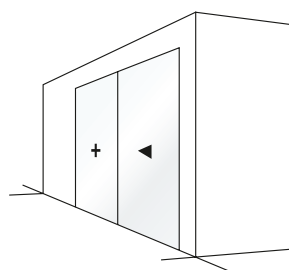
LAST-MILE TRAINING AND SUPPORT

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

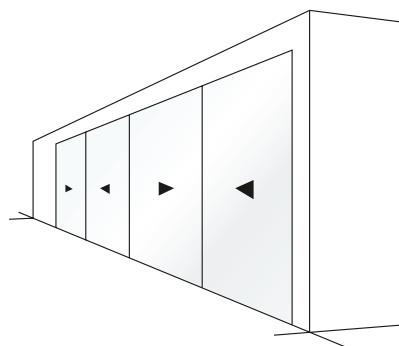
Design **Typology**



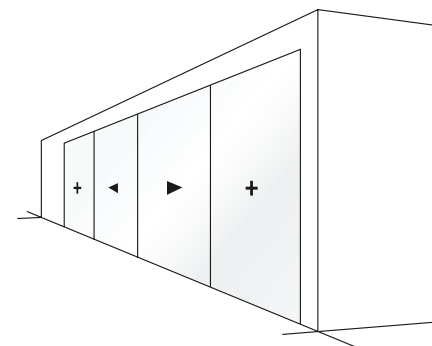
Double track
Type 2A



Double track
Type 2A/1



Double track
Type 2G



Double track
Type 2G/1

System **Data**

max. 3000 mm
Vent width

max. 4500 mm
Vent height

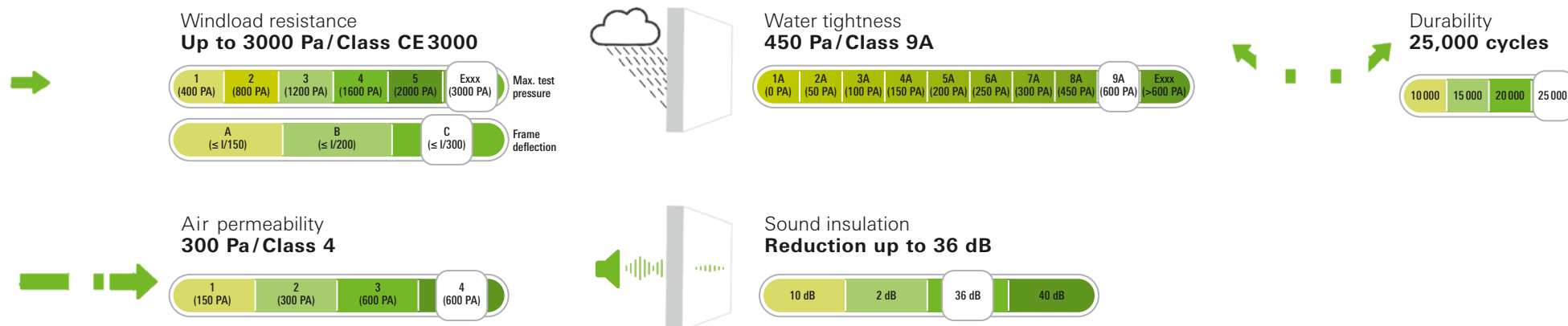
19 mm/25 mm
Interlock face width

14–40 mm
Glass thickness

up to 500 kgs
Vent weight

Schüco **certified performance**

Tested as per ASTM and European standards



Schüco – System solutions for windows, doors and façades

Based in Bielefeld, the Schüco Group develops and sells system solutions for windows, doors and façades. With 5650 employees worldwide, the company strives to be the industry leader in terms of technology and service both now and in the future. In addition to innovative products for residential and commercial buildings, the building envelope specialist offers consultation and digital solutions for all phases of a building project – from the initial idea through to design, fabrication and installation. Schüco works with 12,000 architectural practices, fabricators and construction professionals who commission buildings around the world. Founded in 1951, the company is now active in more than 80 countries and achieved a turnover of 1.695 billion euros in 2020.

For more information, visit www.schueco.in



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