



Schueco AS SC 32.NI

Aluminium sliding system

General system section



Drip bar with no visible screws

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The Schueco AS SC 32.NI aluminium sliding system with its narrow face width, flush outer frames, large glazing area and smooth operation, is perfect for use in residential projects that need a balance between aesthetics and performance. The system offers a wide variety of design options including different typologies along with integrated railing to hit a perfect balance between aesthetics, performance and safety. The system is designed to deliver high performance in residential buildings.

Minimal face-width

With an interlock section of 30mm, this sliding system gives an elegant look and stands out with its narrow face-width.

Integrated safety

The option to integrate glass railing into the sliding system brings in an additional aspect of human life-safety.

Internal fly-mesh

The standard internal fly-mesh protects against bugs while leaving the system open for fresh air.

Puncture-free bottom frame

The system comes with a specially designed bottom bracket, that eliminates the need to puncture the bottom outer-frame giving better aesthetics and a higher water tightness.

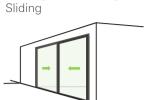
Seamless drip-bar

The drip-bar at the top comes without any visible screws which contribute to the overall aesthetics of the system.

Double and triple-track options

The options of double and triple track cover most of the requirements of mid-rise apartment buildings.



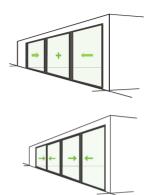


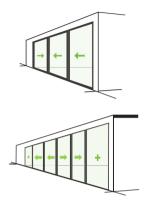












3-track

System data

Max. 1400mm Vent width Max. 2700 mm Vent height

30 mm Interlock face width **6 – 24 mm** Glass thickness **Upto 180 kg** Vent weight

Schueco certified performance



Windload resistance 2500 Pa (400 Pa) (800 Pa) (1200 Pa) (1500 Pa) (2000 Pa) (2500 Pa)



Water-tightness 300 Pa (50 Pa) (50 Pa) (150 Pa) (150 Pa) (200 Pa) (250 Pa) (300 Pa) (450 Pa) (600 Pa) (750 Pa)



Air-permeability
300 Pa

(150 Pa) (300 Pa) (600 Pa)







Sound insulation Reduction upto 30 dB



The Schueco advantage

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



Design rigor & philosophy

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



High-performance materials & processes

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 & testing

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



Last-mile training and support

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

Schueco - System solutions for windows, doors and façades

Schueco products are extensively used all over the world and meet the highest requirements of design, comfort, security and energy efficiency. Headquartered in Bielefeld, the Schueco Group has more than 6,330 employees worldwide and strives to be the industry leader in terms of technology and service today and in the future. The company is active in more than 80 countries and works together with over 40,000 fabricators, developers, architects and investors.



SCANIME

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