

SIEGENIA Innovations for you:

PORTAL PS/PSK comfort

Your benefits³:

- ❶ Intuitive and convenient operation
with high standard of ease of use
- ❷ Quiet and smooth running
- ❸ Flexible design of product range

Our products and solutions bring spaces to life
and give people a sense of well-being: www.roomcomfort.com.

Window systems

Door systems

Comfort systems

Almost as
if by magic.

The PORTAL PS/PSK comfort is suitable for parallel slide or parallel slide & tilt systems made of timber, timber-aluminium, PVC and aluminium. It combines intuitive operation with smooth and fluid running of the sash into or out of the locking position. This effect is achieved by the optimised kinematic mechanism at the top and bottom of the sash, which ensures a quiet and smooth-running performance. At the same time, the new slider connection and the new effective rebate brakes almost completely prevent the sash from swinging back when retracting and extending. This makes opening and closing easy and protects the sash.

A new tilt stay also makes the attractive appearance of the PS/K comfort even more appealing: the almost 10 mm narrower stay for the PS 200 comfort and PSK 160 comfort gives the sash a lean and discreet appearance. The contours of the revised covers, whose streamlined appearance meets the contemporary requirements of interior architecture, are also pleasing and modern. Available in a range of seven colours, they give fabricators and end users freedom of design.

Adaptable and cost-effective

For fabricators, the systematic further development of the PORTAL PS/PSK stands for cost-effective production and tailor-made solutions for a wide variety of sash weights. This is made possible by its ingenious modular system that enables flexible adaptation to the widest range of price and comfort requirements. And sash assembly could not be easier. This is made possible by factors including the practical height and tilt adjustment feature and the ability to mount the sash in the running rail with ease. The new tilt stay is also convincing in fabrication because the new, slim design still gives fabricators the choice of either screwing the tilt stay in the sash rebate or practically and expeditiously from the side.

Intuitive and
smooth-running.

Benefits for fabricators

- Sash weights up to 200 kg can be achieved
- Sash widths up to 2,000 mm and sash heights up to 2,800 mm can be achieved
- Fabrication is optimised due to the use of the standard turn-and-tilt hardware for the central lock
- Operation is easy to explain
- Mutually compatible basic and premium equipment for a customised offer
- Flexible adjustment possibilities (height and tilt adjustment)
- Simple attachment of the sash (anti-lift device)
- Intuitive operation and damping of the end positions protect the element
- Screwing of the tilt stay either in the sash rebate or practically and expeditiously from the side
- Tilt stay cover available in seven colours

Benefits for architects and end users

- Easy and convenient operation, supported by several smart comfort components and synergetic effects
- Outstanding ease of operation
- Quiet, smooth-running performance
- Sash swings gently when opening and closing
- Sturdy and safe to use
- High compression – as there is no break in the perimeter seal
- Contemporary cover cap design
- Lean appearance thanks to the narrower tilt stay
- Burglar resistance up to resistance class RC2 (timber, PVC)

Intuitive and convenient to operate.

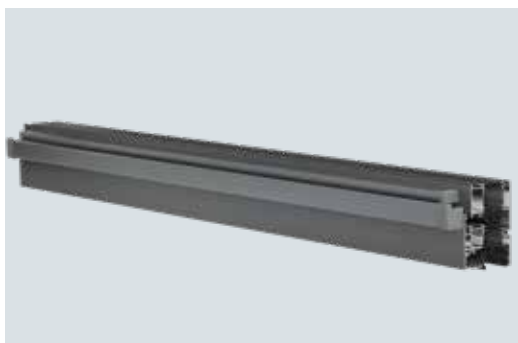
1 Slam-shut brakes

Slam-shut brakes, positioned diagonally to each other at the top of the locking side and at the bottom of the opposite side brake the sash, enabling gentle swinging and minimising overshoot.



2 Tilt stay

A new and almost 10 mm narrower tilt stay makes the appearances of the PS 200 comfort and PSK 160 comfort even more appealing. This gives sashes of all frame materials a discreet appearance. The contours of the revised covers, which are available in a total of seven colours, are also pleasing and modern.



3 Decoupled control arm

The decoupled control arm on the bogie wheels ensures gentle closing of the sash.



SIEGENIA® brings spaces to life

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