



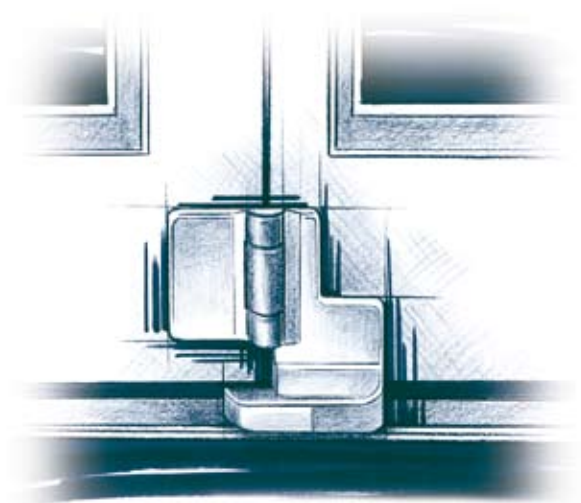
FS-PORTAL

Folding sliding door
hardware that offers clear
and unobstructed openings



Light, air and space - exactly as you would like it

The new FS-PORTAL folding sliding door hardware from SIEGENIA-AUBI allows you to move the folding door to the side safely and easily, maximising the opening and allowing easy access to the outdoors. Using up to 7 sashes, you can create an opening of up to 6.3 meters. FS-PORTAL hardware is suitable for timber, pvc or aluminium profiles.





Unlimited options

With SIEGENIA-AUBI hardware there are no limits to the design possibilities for your folding sliding door. Top or bottom rail, inward or outward opening – it makes no difference. SIEGENIA-AUBI hardware systems give you unlimited choice.

A ball-bearing raced roller and folding hinges combination enables smooth and easy operation.

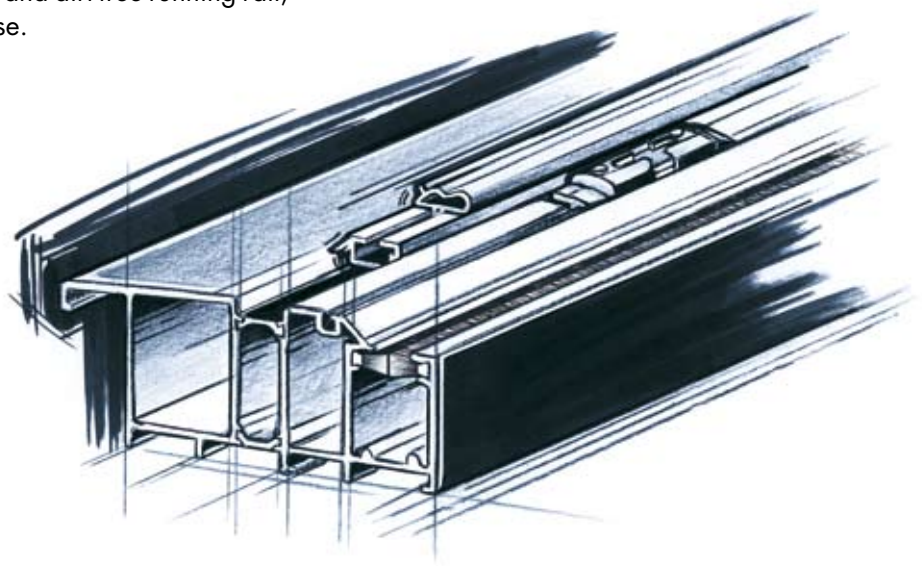
Painted hardware cover caps offer a wide range of colour options for your door.



Easy access

Thanks to the new SIEGENIA-AUBI hardware you can now install folding sliding doors with a very low threshold.

The thermal break prevents condensation build up. Built-in brushes ensure a dust and dirt-free running rail, which leads to longevity of use.





Safe cleaning

Folding-sliding doors are ideal for balconied rooms, and thanks to the new SIEGENIA-AUBI FS-RS* sash hinge, the outside of the folding sash can be easily cleaned from the inside, whilst the sash stays in a secure position.



- ▶ **Opened position**
- ▶ **Secured cleaning position**



- ▶ **Closed hinge**
- ▶ **Normal function as folding hinge**

* Sash hinge FS-RS can be ordered separately



Advantages at a glance

- ▶ Opening width of up to 6.3m
- ▶ Ball-bearing raced roller gives smooth operation
- ▶ Thermally broken threshold for low threshold design meeting DIN 18030
- ▶ Schemes 220, 440 and 660 can be used with standard window profiles
- ▶ Sash hinges with cleaning position

** The main sash with tilt function shown here is only possible with the following diagrams: 321, 431, 541, 651, 761*

Examples of SIEGENIA-AUBI folding sliding hardware applications



Schema 220*
Outer frame width up to 1.80 mm*



Schema 330
Outer frame width up to 2700 mm*

Range of application

Sash width 330 to 900 mm
Sash rebate height 840 to 2360 mm
Sash weight max 80 kg
Outer frame width applies according to profile construction and sash width scheme



Schema 321
Outer frame width up to 2700 mm*



Schema 440*
Outer frame width up to 3600 mm*



Schema 431
Outer frame width up to 3600 mm*



Schema 550
Outer frame width up to 4500 mm*



Schema 541
Outer frame width up to 4500 mm*



Schema 532
Outer frame width up to 4500 mm*



Schema 660*
Outer frame width up to 5400 mm*



Schema 651
Outer frame width up to 5400 mm*



Schema 633
Outer frame width up to 5400 mm*



Schema 770
Outer frame width up to 6300 mm*



Schema 761
Outer frame width up to 6300 mm*



Schema 743
Outer frame width up to 6300 mm*

* Note: please refer to our profile related information at all times!



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Comfort requires competence.

Trust the experts.

Professional planning and secure installation should be carried out by specialists. Talk to your architect, planner or expert tradesman about your requirements to find the best SIEGENIA-AUBI solution to meet your needs.

Further information ...



PSK-PORTAL^{PLUS}
 well thought out hardware technology for parallel tilt and slide hardware



HS-PORTAL
 New hardware programme for large sash, lift & slide doors



PSK-PORTAL LM
 Parallel tilt and slide hardware with peripheral central locking for aluminium doors

Consult your specialty dealer: