

P 2001 Automatic Sliding Door WK 3

Our automatic sliding doors have been designed for the entrance areas of buildings (banks, embassies, industrial enterprises, etc.), with very high security requirements.

Special Feature: The doors close and lock each time after opening and are therefore fully in accordance with the high level of break-in and burglar resistance in RC 3, as per DIN V ENV 1627.

Design:

- One- or two-leaf, glazed sliding door system with an inside door width of up to 2000 mm and an inside height of 2100 mm.
- Aluminium-steel frame design with a facing width of only 76 mm. Therefore particularly suitable for connecting partition wall and façade systems with elevated protection specifications. The door system is ideally suited for combination with the SITEC P2001 vertical and horizontal stanchion system.
- Visible surfaces can be supplied anodised, powder-coated and in stainless steel.
- The components can also be fitted with specialised profiles or closed panels.
- Our sliding door system can also be supplied in a thermally-insulated design with insulated glazing, and also anti-bandit in Resistance Class P6B to DIN EN 356

Applications:

- Entrance areas in public buildings with elevated security requirements:
Courthouses and police stations
- Embassies and consulates
- General cash office and high-risk areas



Example of flush-mounting – sliding door closed



Example of flush-mounting – sliding door opens



Example of flush-mounting – sliding door completely open

Security

Break-In Resistance:

- RC 3, tested to DIN V ENV 1627 – please ask if you require a copy of our test certificate
- Lower security classification RC 2 with glazing to P 4A also available.

Bullet resistance

- Our sliding door system can also be supplied in a bullet-resistant design. Please ask for details.

Advantages:

- The sliding door locks automatically after each opening as per the requirements of RC 3.
- Fast, secure opening and closing of the sliding doors due to the latest DORMA operating technology, ideal for heavily-used entrance areas.
- Cabling, flush-mounted counters, switches and control lights can be supplied in the section profiles – without detriment to the required standards
- Secure and convenient retrofitting of older buildings as space usage kept to a minimum.
- Appearance of doors identical inside and out
- If two sliding door systems are installed one behind the other, they can be set up to operate alternately.