



WINDOW TECHNOLOGY
DOOR TECHNOLOGY
AUTOMATIC ENTRANCE SYSTEMS
BUILDING MANAGEMENT SYSTEMS



LATEST PRODUCT INFORMATION FOR FABRICATORS

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The future can be this good: HS ePOWER – the Lift&Slide door



HS ePOWER product film

Securing technology for you



Elegant, comfortable and barrier-free

HS ePOWER – the Lift&Slide balcony-door



HS ePOWER: Simply secure with intelligent technology

Builders with high architectural expectations put large-format Lift&Slide doors right at the top of their wishlist. Door leaf weights greater than 300 kg are not unusual, which makes it more difficult to open and close the Lift&Slide doors manually. With the new one-stop solution HS ePOWER – an intelligent combination of tried-and-tested GU standard hardware, motor-driven drive and barrier free threshold – makes comfortable and safe operation possible and excludes tripping hazards. The Lift&Slide door is completely barrier-free according to DIN 18040.

Technical data:

- For sash weights up to 400 kg
- Use for pattern A with sliding leaves on the inside
- Control by means of operating element on Lift&Slide door leaf
- Optional extensions:
 - Locking monitoring
 - Radio remote control
 - Status request can be triggered via Smartphone or Somfy

Fabricator benefits:

- Pre-assembled, plug-in modules allow the assembly to be carried out quickly, easily and safely according to the plug-and-play principle and the door can be commissioned immediately
- Current transmission without cables via tappet contacts from frame to door leaf
- Monopoly in the Lift&Slide market

Benefits for end customer:

- Completely concealed components in order to meet the requirements concerning aesthetically design
- High degree of operating comfort, due to automatic opening and closing
- Intuitive operation via three key panels at the operating element, also via optional handheld radio transmitter
- Remains fully functional in the event of a power failure
- Can be integrated in a building automation system
- Barrier-free according to DIN 18040, with GU-thermostep 204 and Comfort profile in the passage area



All HS ePOWER components are concealed in the Lift&Slide door leaf. The three key panels of the manual control element contain self-explanatory symbols and can be operated intuitively.