

**SIEGENIA** Innovations for you:

# AEROCONTROL

for lift-slide doors

## Our benefits<sup>3</sup>:

- ❶ Opening and locking monitoring system for lift-slide doors schemes A and C
- ❷ Maximum security due to integration in alarm systems up to VdS C
- ❸ Perfect design due to concealed technology

## Opening and locking monitoring system.

AEROCONTROL is an opening and locking monitoring system. This reliably reports the relevant opening or locking status of the element via a magnetic switch in the lift-side door for a wide range of opening schemes. Integration in alarm systems is also possible, according to the switch type, this solution fulfils the requirements of up to VdS Class C.

AEROCONTROL can also save energy because it can be connected to compatible thermostatic radiator valves automatically turning the radiator valves off if a window is opened. This saves money and is great for the environment.

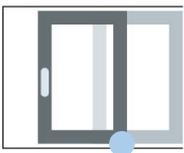
Up with security,  
Down with heating  
costs.

### Benefits for fabricators

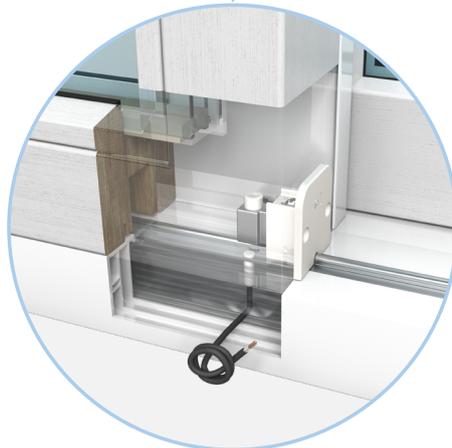
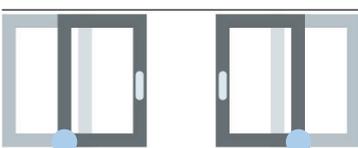
- For timber lift-slide doors, schemes A and C
- Simple installation of the magnet in the cover plate of the bogie wheels and the magnetic switch in the threshold
- No cable transfers from sash to frame required
- Can be integrated in the building control technology
- For alarm systems with VdS B (opening and locking monitoring system) and VdS C (locking monitoring system)



Scheme A



Scheme C



### Benefits for end users

- Perfect design due to concealed technology in the threshold and in the sash
- Freedom in the selection of elements (scheme A and C)
- Maximum security due to integration in alarm systems up to VdS C
- Saves energy costs by notifying the central building control technology of any open lift-slide-doors
- Security in case of sabotage by the sabotage line in the magnetic switch

You can find more technical information in [Download portal](#).