

# MEDIATOR® from effeff



**MEDIATOR**  
*At last, peace of mind at home*

MEDIATOR®


The perfect lock solution for the  
main door in an apartment  
building

**effeff**  
ASSA ABLOY

Experience a safer  
and more open world

## The situation

Do you know the problem?



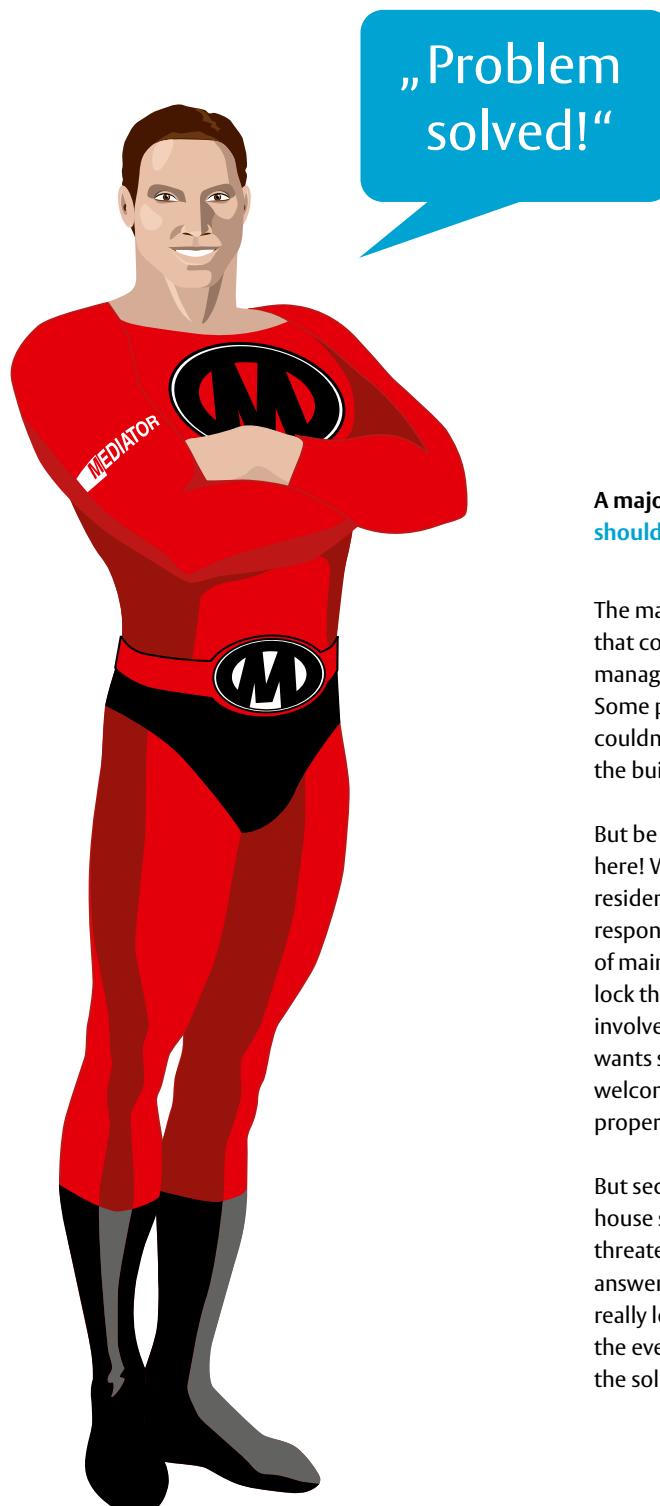
**Please lock the door  
between 10 pm and 6 am!**

**Thank you**

**Property management**

## The situation

MEDIATOR solves the problem!



### A major problem in apartment buildings: should the door be locked at night or not?

The main door in apartment buildings – an object that continually causes problems. For the property management on one hand, and residents on the other. Some people lock every time, others never. Others couldn't care less. This leads to a bad atmosphere in the building.

But be careful: We are not concerned with sensitivities here! We are more concerned about the security of residents, the apartments and, consequently, who is responsible here. And of no less importance: the topic of main doors also addresses living quality. Should I lock the main door or not? What are the arguments involved? Anybody who answers with "Yes" here wants security. Security against intruders, against unwelcome guests. And, let's not forget: whoever locks properly also enjoys complete insurance cover.

But security also means always being able to leave the house safe and secure. And not only when danger threatens. Whoever finds this more important should answer with "No". Because if the main door is locked – really locked, nobody can leave without a key. Fatal in the event of danger, inconvenient for daily life. What's the solution in this case?



## The solution

### MEDIATOR – the perfect combination



**A complete solution:**

- high intrusion protection
- a safe escape route
- high degree of convenience.

MEDIATOR is the unique and perfect solution for the main door lock in an apartment building: a self-locking escape door lock with an electric strike. A solution that definitely meets all requirements relating to security and user-friendliness. And ensures that peace returns to the building. Among the residents. And for the property management.

The main door can be fitted or converted quickly, uncomplicatedly and extremely inexpensive. With MEDIATOR, ASSA ABLOY Sicherheitstechnik GmbH launches a product on the security technology market that solves many different problems. Problems that were considered unsolvable until now. MEDIATOR meets every security requirement and offers maximum user-friendliness at the same time.

**High intrusion protection**

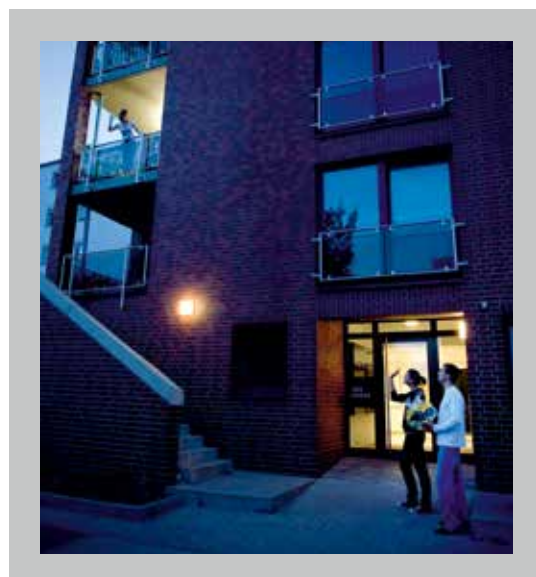
The main door is locked day and night. This protects the building against intruders and other unwelcome guests. The door can be held open with a key switch if needed (e.g. if somebody is moving in or out). However, continuous unlocking of this nature can only be realised by an authorised person (e.g. the janitor or property management). This means that nobody need complain about other residents again who don't care about security.

**Safe escape route**

The building can be evacuated through the main door at any time, even if the door is permanently locked. When there is a risk or during "normal operation" – even without a key. This means that the problem of escape route security is solved for ever for every property management. Nobody need worry about potential liability if somebody gets hurt.

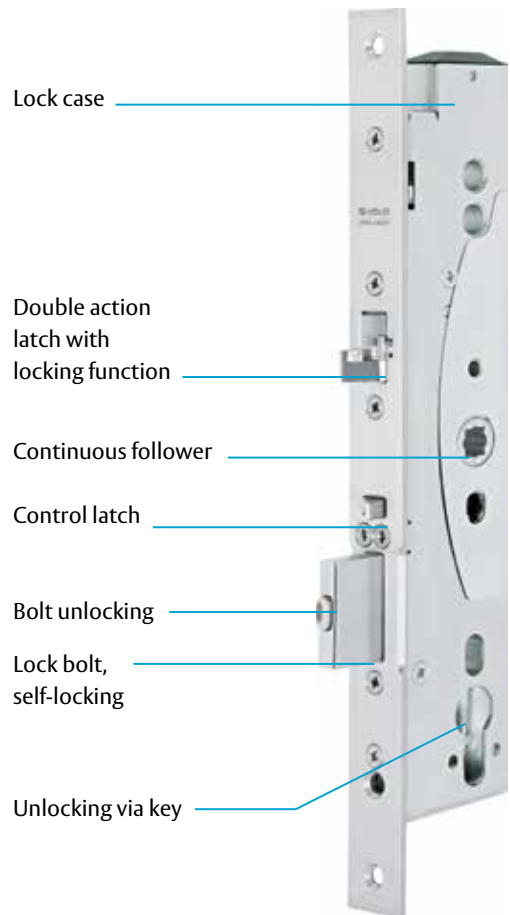
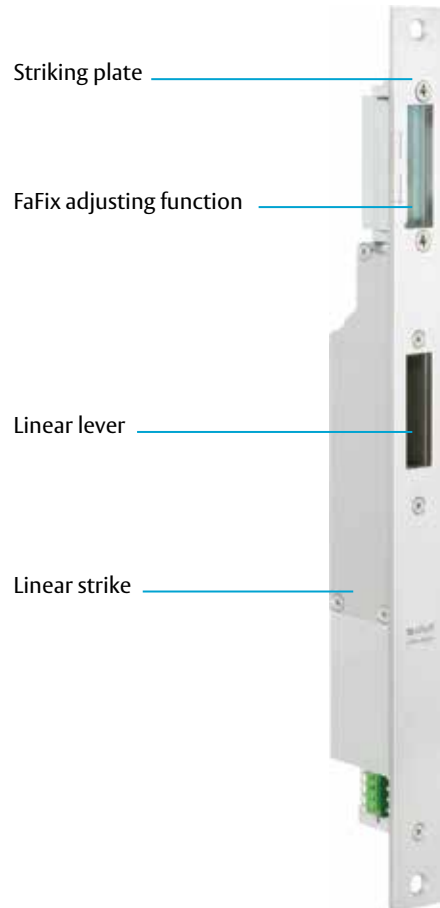
**High convenience.**

If visitors come late in the evening or early in the morning, the locked main door can be opened comfortably from the apartment. It locks automatically if it closes again. This function is also important if, for example, sick or invalided residents are waiting for a doctor or ambulance. Continuous opening of the main door at fixed times is necessary in certain cases (e.g. if a doctor has a surgery in the house). The electric strike can be controlled via a time switch in this case. The main door is then locked outside of surgery hours.



# The technology

That's what makes the main door secure and user-friendly: strike, lock, power supply unit\*.



Technical data	
Backset Tubular frame version	30, 35, 40, 45 mm distance 92 mm
Backset Full leaf version	55, 60, 65, 80, 100 mm distance 72 mm
Follower	9 mm with reduction to 8 mm

### For tubular frame and full leaf doors.

The MEDIATOR solution only consists of three individual components:

- escape door lock
- linear strike
- power supply unit.

Both tubular frame and full leaf doors can be simply retrofitted. Door wiring is unnecessary.

A little tip: switch to MEDIATOR immediately if a defective lock or strike needs to be changed!

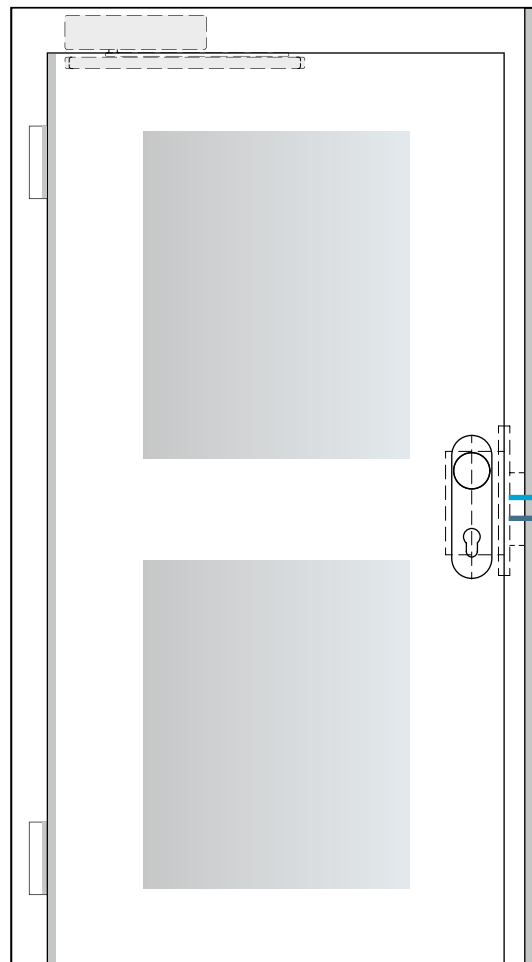
\* Not illustrated

# Simple and inexpensive

**It doesn't get any simpler:**  
equipping and retrofitting with less effort and lower costs.

## Technical data

- Operation voltage: 5–48 V AC or DC  
The existing door strike cable can be used when converting.
- Rated operating voltage: 12 V DC



12 V DC 230 V AC



## Up to 50 percent cheaper

Similar solutions to MEDIATOR have until now only been possible with motor locks. This means: complicated door wiring and high costs. MEDIATOR enables fitting or conversion of the main doors in an apartment building with minimum effort and low costs. For best intrusion protection, a safe escape route and a high degree of convenience.

A door closer with Cam-Motion technology provides optimum function security and a high degree of user-friendliness.

The ASSA ABLOY Group is the global leader in access solutions. Every day we help people feel safe, secure and experience a more open world.

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