

# TIMBER

System solutions by FUHR

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Specially developed for cutting-edge projects.

One material.  
One comprehensive product range.  
A whole host of benefits.

**WOOD** is the most authentic material for building doors. It is challenging to work, conveys style like no other material and permits unique solutions. The FUHR all-embracing range of timber doors is tailored exactly to the many different applications and the most

diverse specifications. Attuned to the particular regional circumstances and the axis dimensions customary in those regions, right up to non-rebated doors, FUHR can supply bespoke system-based solutions. And as a specialist for high-quality security systems, FUHR



concentrates not only on convenience and security needs, but also takes into account the interests of those making the doors. The result is an optimum, system-based range with innovative technical details and additional features. That means better efficiency

during production, greater flexibility when choosing components and a faster response to the demands of the market.

# System solutions by FUHR for 13 and 15 mm axis sizes.

Fast – flexible – efficient. Irrespective of the choice of components, identical cut-outs and screw holes always guarantee efficient working.

( multisafe 855GL    ( multisafe 855GL    ( autosafe 833/833P    ( autotronic 834/834P

Type 3    Type 4/9/10/11    Type 3    Type 9    Type 4    Type 4



Same cut-outs and screw holes for all locking systems



Same cut-out even when an electric strike is used



## Benefits for you:

- ✓ Systems available for various axis sizes
  - 15 mm axis/30 mm rebate width
  - 13 mm axis/26 mm rebate width
  - 13 mm axis/24 mm rebate width
- ✓ Efficient manufacturing and warehousing
- ✓ Solutions for all requirements
- ✓ Flexible response to customer requests

( autosafe  
835/835P

( autotronic  
836/836P

( multisafe  
855GL

( multisafe  
870GL

( multitronic  
881GL

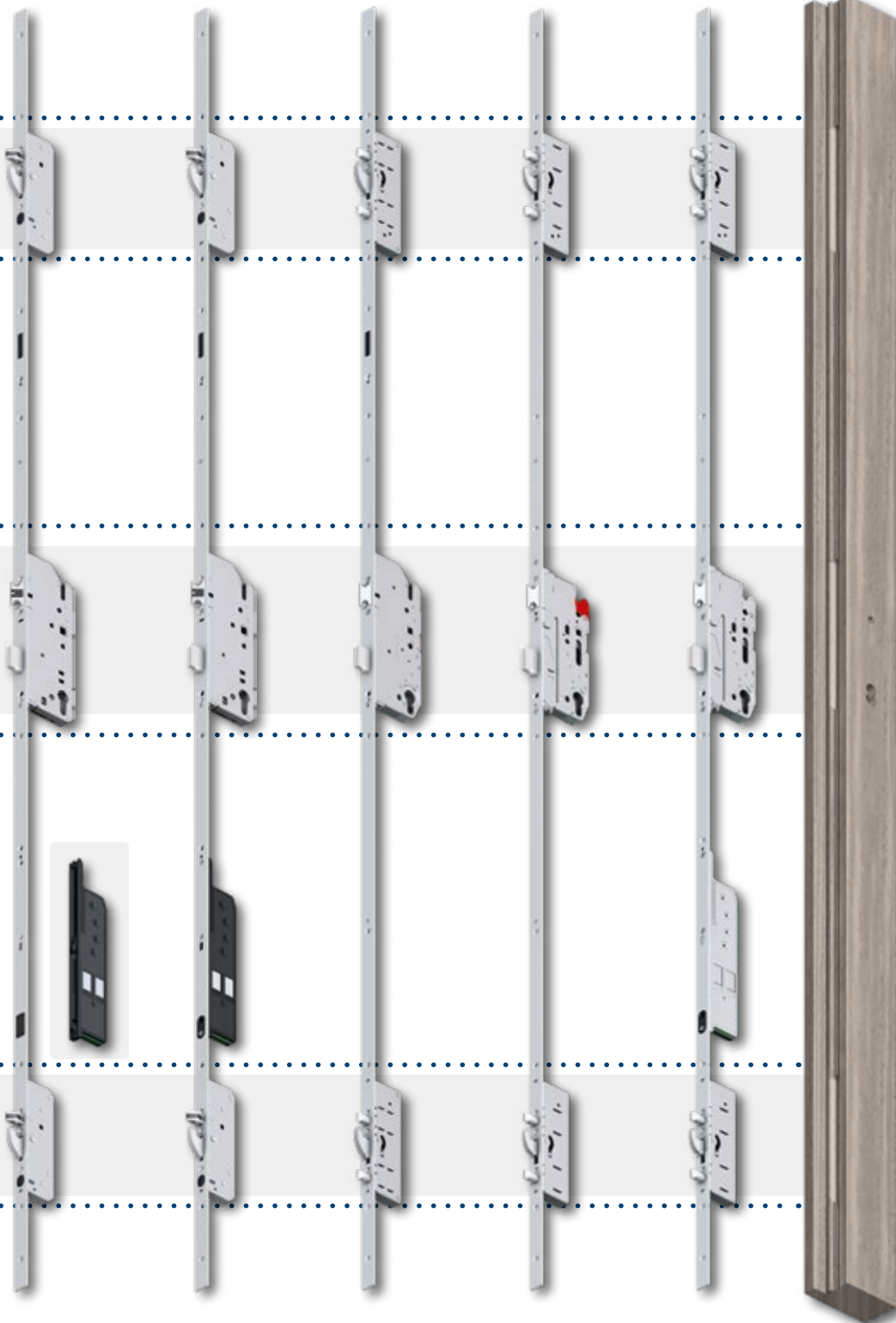
Type 10

Type 10

Type 11

Type 11

Type 11



Same cut-outs and screw holes for all locking systems and locks



Same profile cylinder axis for all locks

When it comes to meeting our customers' specific security needs, we've got a system.

| Locking system                 | Type          | Key operation | Lever operation | Automatic with deadlocking latch | Automatic with hook bolt | Motorised unlocking | Fully motorised | Panic EN 179/125 | Day latch function | Access restriction lock | Switching contacts | For renovation purposes |
|--------------------------------|---------------|---------------|-----------------|----------------------------------|--------------------------|---------------------|-----------------|------------------|--------------------|-------------------------|--------------------|-------------------------|
| multisafe 855GL                | Type 3, 9, 11 | ●             |                 |                                  |                          |                     |                 |                  |                    |                         |                    |                         |
| multisafe 855R                 | Type 3, 8, 11 | ●             |                 |                                  |                          |                     |                 |                  |                    |                         |                    | ●                       |
| multisafe 870GL                | Type 11       | ●             |                 |                                  |                          |                     |                 | ●                |                    |                         |                    |                         |
| autosafe 833                   | Type 4        |               |                 | ●                                |                          |                     |                 |                  |                    |                         |                    |                         |
| autosafe 833R                  | Type 4        |               |                 | ●                                |                          |                     |                 |                  |                    |                         |                    | ●                       |
| autosafe 833SP                 | Type 4        |               |                 | ●                                |                          |                     |                 |                  |                    | ●                       |                    |                         |
| autosafe 833TF                 | Type 4        |               |                 | ●                                |                          |                     |                 |                  | ●                  |                         |                    |                         |
| autosafe 833P                  | Type 4        |               |                 | ●                                |                          |                     |                 | ●                |                    |                         |                    |                         |
| autosafe 833PK                 | Type 4        |               |                 | ●                                |                          |                     |                 | ●                |                    |                         | ●                  |                         |
| autosafe 833P – double-leaf    | Type 4        |               |                 | ●                                |                          |                     |                 | ●                |                    |                         |                    |                         |
| autosafe 833PK – double-leaf   | Type 4        |               |                 | ●                                |                          |                     |                 | ●                |                    |                         | ●                  |                         |
| autotronic 834                 | Type 4        |               |                 | ●                                |                          | ●                   |                 |                  |                    |                         |                    |                         |
| autotronic 834P                | Type 4        |               |                 | ●                                |                          | ●                   |                 | ●                |                    |                         |                    |                         |
| autotronic 834PK               | Type 4        |               |                 | ●                                |                          | ●                   |                 | ●                |                    |                         | ●                  |                         |
| autotronic 834P – double-leaf  | Type 4        |               |                 | ●                                |                          | ●                   |                 | ●                |                    |                         |                    |                         |
| autotronic 834PK – double-leaf | Type 4        |               |                 | ●                                |                          | ●                   |                 | ●                |                    |                         | ●                  |                         |
| autosafe 835                   | Type 10       |               |                 |                                  | ●                        |                     |                 |                  |                    |                         |                    |                         |
| autosafe 835SP                 | Type 10       |               |                 |                                  | ●                        |                     |                 |                  |                    | ●                       |                    |                         |
| autosafe 835TF                 | Type 10       |               |                 |                                  | ●                        |                     |                 |                  | ●                  |                         |                    |                         |
| autosafe 835P                  | Type 10       |               |                 |                                  | ●                        |                     |                 | ●                |                    |                         |                    |                         |
| autosafe 835PK                 | Type 10       |               |                 |                                  | ●                        |                     |                 | ●                |                    |                         | ●                  |                         |
| autosafe 835P – double-leaf    | Type 10       |               |                 |                                  | ●                        |                     |                 | ●                |                    |                         |                    |                         |
| autosafe 835PK – double-leaf   | Type 10       |               |                 |                                  | ●                        |                     |                 | ●                |                    |                         | ●                  |                         |
| autotronic 836                 | Type 10       |               |                 |                                  | ●                        | ●                   |                 |                  |                    |                         |                    |                         |
| autotronic 836P                | Type 10       |               |                 |                                  | ●                        | ●                   |                 | ●                |                    |                         |                    |                         |
| autotronic 836PK               | Type 10       |               |                 |                                  | ●                        | ●                   |                 | ●                |                    |                         | ●                  |                         |
| autotronic 836P – double-leaf  | Type 10       |               |                 |                                  | ●                        | ●                   |                 | ●                |                    |                         |                    |                         |
| autotronic 836PK – double-leaf | Type 10       |               |                 |                                  | ●                        | ●                   |                 | ●                |                    |                         | ●                  |                         |
| multitronic 881GL              | Type 11       |               |                 |                                  |                          |                     | ●               | ●                |                    |                         |                    |                         |

## Always prepared: we have a locking system for every door.

As a specialist in cutting-edge locking systems, FUHR has a solution to suit every conceivable security situation. Effective and proven components are available for this purpose. You can choose from a wide range of lock variants for use with timber doors. The reliable security of the locking systems is documented, among other things, by the VdS approval. Our panic locks are also certified according to EN 179 and EN 1125 and are manufactured in fire-resistant designs as standard. They are therefore also well prepared for the most demanding requirements.



**Type 3**  
Hook bolt



**Type 4**  
Automatic  
deadlocking latch



**Type 9**  
Dual round bolts



**Type 10**  
Automatic latching  
hook bolts



**Type 11**  
Hook bolt with  
dual round bolts



# Our best: FUHR multitronic 881.

## The fully motorised multipoint locking system that sets the standards.



### Convenience

Opening and closing takes place electronically – it seems to happen by itself. The door is unlocked via modern access control systems depending on personal preference.

### Security

Premium quality materials, comprehensive testing and the compatibility with systems guarantee effective security, due to a long product life, lasting reliability and also the potential for integration into monitoring systems.

### Energy

Multipoint locking every time ensures constant impermeability. The result: Precious energy is conserved, a comfortable environment is created and energy costs are reduced!

### Accessibility according to DIN 18040

The fully motorised multipoint locking system **multitronic 881** makes buildings and rooms more accessible. Numerous equipment options always allow individual and comfortable operation, such as, for example, the integration of an electric swing door opener.



### FUHR multitronic 881 brochure

Contains full details and descriptions.  
Available to download at: [www.fuhr.de](http://www.fuhr.de)



The standard version includes all system components in a set, ready to connect. When the door arrives on site, it merely has to be connected to a 230 V power supply.

- ✓ Plug & Play
- ✓ All-inclusive set
- ✓ All components integrated in the door
- ✓ Functional tests complete

# Radio access control systems.

## A wide selection for individual convenience.

The FUHR comprehensive system-based product range for timber doors also encompasses a wide range of state-of-the-art radio access control systems. They all have two things in common: outstanding convenience and dependability.



### SmartConnect easy

Easy door opening and monitoring via smartphone. Intelligent access control system using Wi-Fi. Controls FUHR motorised locks, garage doors, electric strikes, roller shutters, lighting and much more.



### SmartTouch comfort access system

No more searching for a key – the SmartKey in your pocket is enough. The KeylessGo feature provides keyless opening comfort by a simple touch on the stainless steel door handle. Alternatively also available as activation sensor.



### Radio fingerprint scanner

Keyless biometric access control with 2-channel technology for opening of, for example, front door and garage. Designed to meet your requirements:

- **multiscan**
- **multiscan VdS** – for certified locking systems
- **multiscan go** – for comfortable programming by remote control



### Radio transponder reader

Easy way of opening doors and garage doors via transponder that only needs to be held in front of the reader. Set consisting of 2 master and 3 user transponders. With 2-channel technology.



### Radio keypad

Can open door and garage door via two individually programmable 4- to 8-digit codes. With separate button for a radio bell.



### Radio key

Remote opening with 3- or 4-channel technology, for example of front door, side door, garage door and driveway gates.

# FUHR multipoint locking systems – our security promise.

## Faceplates

- **U 30 x 8 mm/type 4, 9, 10, 11:**
  - 2170 mm – low
  - 2170 mm – standard
  - 2400 mm – high
  - 2400 mm – high, upper locking system 300 mm higher – for panic and motorised locks
- **Flat 20 mm/type 3, 4, 9, 10, 11:**
  - 2170 mm – low
  - 2170 mm – standard
  - 2400 mm – high
- **Flat 20 mm rounded/type 4, 9, 10, 11:**
  - 1586 mm – low
  - 1800 mm – standard
  - 2000 mm – high
- Preconfigured for access restriction or additional bolt lock/type 4, 9, 10, 11
  - 833, 834, 835, 836, 855GL – standard and high

## Finishes

- FUHR-Silver ground finish
- Ground stainless steel on request

## Handle height

- 1050 mm

## Centre/follower

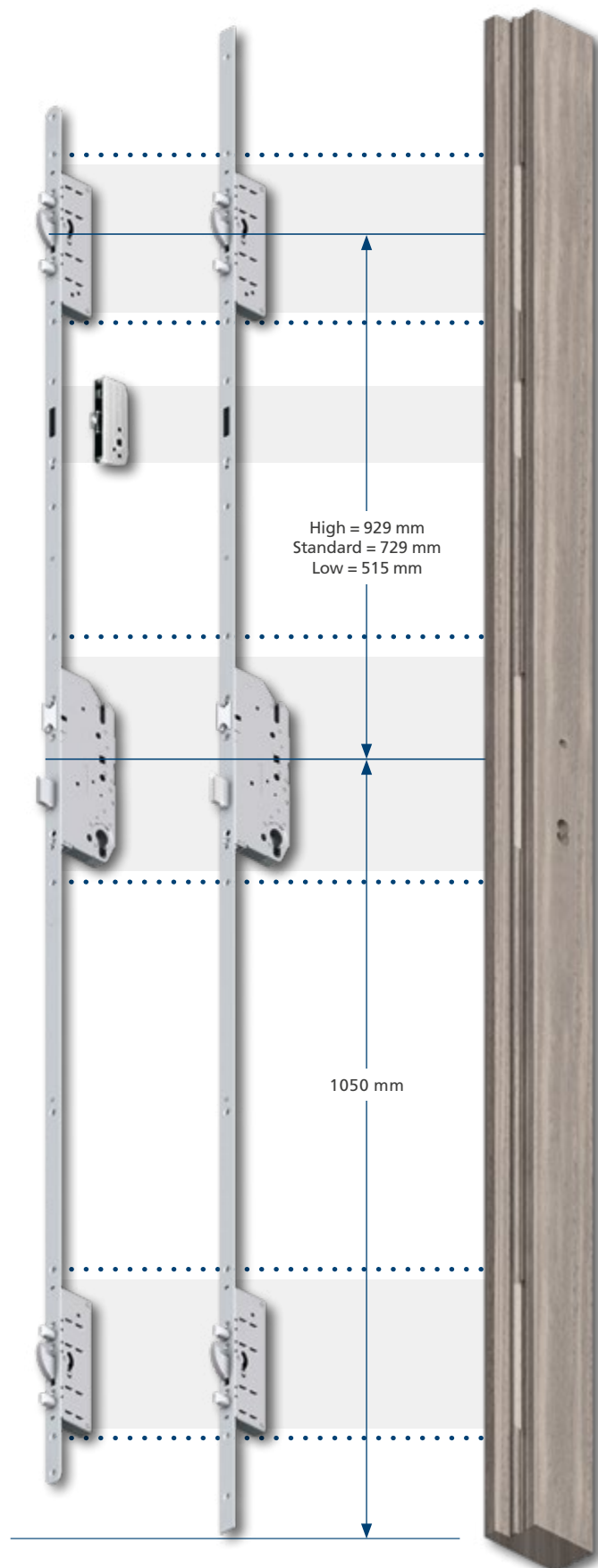
- 92 mm/8 mm
- 92 mm/9 mm – panic
- 92 mm/10 mm

## Backsets

- 45, 50, 55, 65, 80 mm
- Further backsets available on request

## Benefits for you:

- ✓ Identical cut-outs and screw holes for all lock types and locking systems
- ✓ High-quality finish
- ✓ All panic locking systems comply with EN 179 and EN 1125, also as fire-resistant version
- ✓ Fire-resistant version available for all locks as an option



# The system idea pays off. For security and convenience – and for your business.

Retrofittable accessories. Plenty of solutions, zero extra effort.



## Extensions

U 30 x 8 mm/F 20 x 1200 mm, for door heights up to 4,000 mm, FUHR-Silver ground finish, type 4 for 833(P)/834(P), type 10 for 835/836, type 11 for 855GL



## Access restriction lock

for 855GL. Restricts door opening, can be deactivated from the outside via the main lock



## Access restriction lock

for 833, 834, 835, 836. Restricts door opening, can only be operated from the inside



## Additional deadbolt lock

for 833, 834, 835, 836, 855GL. To provide an additional deadbolt independent of the main lock



## Roller latch

for 855GL, up to 65 mm backset, adjustable by up to 4.5 mm



## Soft latch

for quieter closing of the door. Very durable. Up to 65 mm backset



## Cover plate

To cover the latch cut-out in the faceplate



## Hook bolt type 35

made of steel, can be retrofitted to 855GL, type 3



## Day latch function

optional version of 833 and 835. Allows the deactivation of the automatic secondary bolts



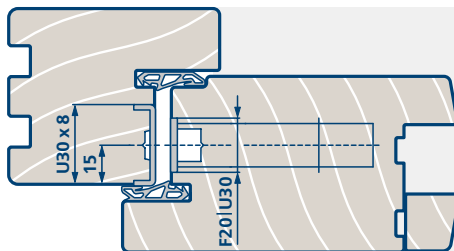
## Radio receiver module

for 834/836/881GL, for receiving a radio signal to open the door – with no need for a separate control unit

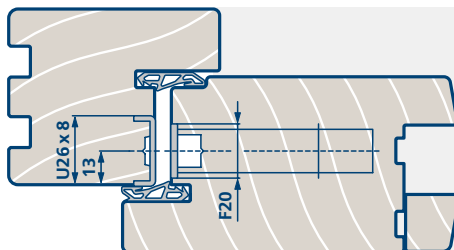


## One system, countless options – System solutions by FUHR.

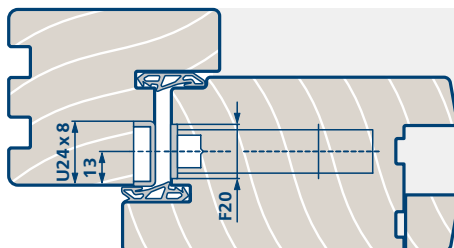
The system solutions by FUHR for timber doors were developed for challenging applications and permit custom solutions, to suit the most diverse requirements. That applies to applications with both 13 mm and 15 mm axis sizes. The system concept allows the locks, locking systems and additional components to be assembled quickly and easily for an optimum solution. Matching strike plates, double door locking systems and optional accessories always ensure a secure locking solution. That also includes double-leaf designs for emergency exits.



**30 mm rebate width**  
15 mm axis size



**26 mm rebate width**  
13 mm axis size



**24 mm rebate width**  
13 mm axis size

# Axis size 15 mm

## FUHR one-piece and standard strike plates.

The variable side of maximum security.

Type 4/9/10/11

Type 3

### FUHR one-piece system strike plates

- Suitable for types 4, 9, 10, 11
- **U 30 x 8 mm**
  - 2180 mm – low
  - 2180 mm – standard
  - 2400 mm – high
  - 2400 mm – high, upper locking system 300 mm higher
- **U 30 x 8 mm rounded**
  - 1586 mm – low
  - 1800 mm – standard
  - 2000 mm – high
- FUHR-Silver ground finish
- Ground stainless steel on request
- With access restriction – standard and high
- Preconfigured for contact magnet for use with FUHR motorised locks
- For accessories see page 26/27

### FUHR one-piece strike plates type 3

- **U 30 x 8 mm**
  - 2180 mm – low
  - 2180 mm – standard
  - 2400 mm – high
- FUHR-Silver ground finish
- Preconfigured for use with 2 further hook bolts
- For accessories see page 26/27

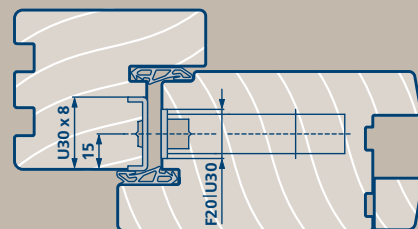


### FUHR standard strike plates

- **U 30 x 8 mm rounded**
- FUHR-Silver ground finish
- Latch & deadbolt strike plate
- System strike plate for types 4, 9, 10, 11
- For accessories see page 26/27



# FUHR quality features.



## Well-conceived details ensure plenty of benefits.

A rebate width of 30 mm enables the use of especially robust strike plates, which ensure enhanced protection against burglars. The 15 mm lock axis also helps here. To increase the stability or to comply with regional regulations, the strike plate can be combined with a 30 mm faceplate on the leaf side. Another advantage of this solution is the fact that an identical cut-out brings benefits during production.

The system expertise of FUHR is revealed once again in the details of its range of timber doors. Standard, automatic, panic and motorised locks can be combined with just one universal one-piece strike plate. And when the door is closed, the strike plate seems to disappear. This is because, as the side leg of the strike plate is short, the door leaf covers it, even in the case of misaligned hinges. Standard strike plates to suit particular requirements plus optional retrofittable accessories round off the range.

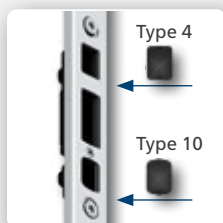
### Benefits for you:



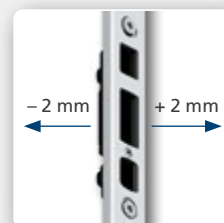
Patented non-handed use without changeover



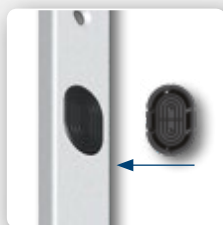
Latch cut-out suitable for FUHR electric strikes (latch slide available separately)



One-piece and standard system strike plates for types 4, 9, 10, 11



Adjustable (+/- 2 mm) locking boxes, made of coated metal



One-piece system strike plate preconfigured for contact magnet for use with FUHR motorised locks



Two strike plate versions are available to suit the finish – squared or rounded

## Axis size 15 mm

# FUHR double door locking systems multisafe 846.

### Universal design – consistent security.

FUHR double door locking systems benefit from their high-quality production and efficient usage. The universal design means it is possible to combine them with standard, automatic, panic and motorised locks.

#### FUHR double door system lockings

- Suitable for types 4, 9, 10, 11
- U 29 x 9 mm
  - 1708 mm – low
  - 1920 mm – standard
  - 2120 mm – high
- U 29 x 9 mm Extensions
  - 306 mm – for door heights up to 2026 - 2226 mm\*
  - 606 mm – for door heights up to 2226 - 2526 mm\*
- \* With double door locking system in standard length
- FUHR-Silver ground finish
- For door heights up to 1814 - 2726 mm
- For accessories see page 26/27



#### Rod strike plates

for double door locking systems, top, adjustable



#### Strike plate for thresholds

for double door locking systems, adjustable

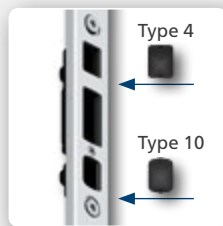
### Benefits for you:



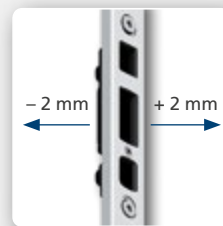
Sturdy locking system with 20 mm throw at top and bottom



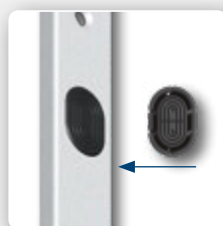
Latch cut-out suitable for FUHR electric strikes



Double door system locking for types 4, 9, 10, 11



Adjustable (+/- 2 mm) locking boxes, made of coated metal



Preconfigured for contact magnet for use with FUHR motorised locks

# Solutions for double-leaf emergency exits.

## System-based for bespoke requirements.



Fully developed and certified locking systems with integral panic function are available for timber emergency doors. In an emergency, their flawless functionality and reliability guarantee a safe means of escape.

The safe recommendation: FUHR emergency exits with automatic multi-point locking systems for double-leaf emergency or panic doors. Available as automatic panic version **autosafe** 833P/835P or as **autotronic** 834P/836P with additional motorised unlocking.

### Type | Inactive leaf fitting

- Inactive leaf set with one-piece strike plate
- U 30 x 8 x 2170 mm
- Suitable for **autosafe** 833P/835P and **autotronic** 834P/836P
  - Panic function B or E
  - Optional: controlled latch locking (function E)
  - Optional: switching contacts (833PK/834PK/835PK/836PK – function E)
- 45, 55, 65 mm backset
- FUHR-Silver ground finish
- For accessories see page 27



### Benefits for you:

- ✓ Safe escape is assured in case of emergency by simply actuating the lever or push bar
- ✓ Tested and certified system according to EN 179/EN 1125
- ✓ Fire-resistant design as standard
- ✓ Rods extend automatically upon closing door
- ✓ For use on the right or the left
- ✓ All the fittings you need for the inactive leaf, suitable for **autosafe** 833P/PK, **autotronic** 834P/PK, **autosafe** 835P/PK and **autotronic** 836P/PK
- ✓ Simple and efficient installation

# Axis size 13 mm

## FUHR one-piece and standard strike plates.

The variable side of maximum security.

Type 4/9/10/11

Type 3

### FUHR one-piece system strike plates

- Suitable for types 4, 9, 10, 11
- U 26 x 8 mm
  - 2180 mm – low
  - 2180 mm – standard
  - 2400 mm – high
  - 2400 mm – high, upper locking system 300 mm higher
- U 26 x 8 mm rounded
  - 1586 mm – low
  - 1800 mm – standard
  - 2000 mm – high
- FUHR-Silver ground finish
- With access restriction – standard and high
- Preconfigured for contact magnet for use with FUHR motorised locks
- For accessories see page 26/27

### FUHR one-piece strike plates type 3

- U 26 x 8 mm
  - 2180 mm – low
  - 2180 mm – standard
  - 2400 mm – high
- FUHR-Silver ground finish
- Preconfigured for use with 2 further hook bolts type 35
- For accessories see page 26/27

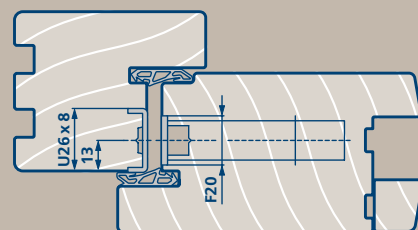


### FUHR standard strike plates

- U 26 x 8 mm rounded
- FUHR-Silver ground finish
- Latch & deadbolt strike plate
- System strike plate for types 4, 9, 10, 11
- Strike plate Type 3
- For accessories see page 26/27



# FUHR quality features.

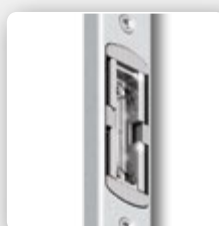


Well-conceived details ensure plenty of benefits.

Depending on the profile design, strike plates 26 mm wide can represent the perfect solution for certain requirements. These plates are robust but nevertheless save space in the rebate. They are ideal when a double rebate has to be provided with a given profile depth or additional seals are required.

The system expertise of FUHR is revealed once again in the details of its range of timber doors. Standard, automatic, panic and motorised locks can be combined with just one universal one-piece strike plate. And when the door is closed, the strike plate seems to disappear. This is because, as the side leg of the strike plate is short, the door leaf covers it, even in the case of misaligned hinges. Standard strike plates to suit particular requirements plus optional retrofittable accessories round off the range.

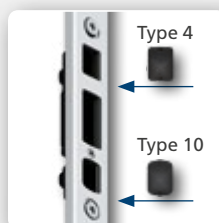
## Benefits for you:



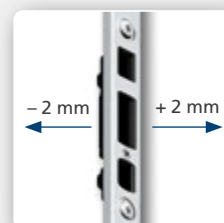
Patented non-handed use without changeover



Latch cut-out suitable for FUHR electric strikes (latch slide available separately)



One-piece and standard system strike plates for types 4, 9, 10, 11



Adjustable (+/- 2 mm) locking boxes, made of coated metal



One-piece system strike plate preconfigured for contact magnet for use with FUHR motorised locks



Two strike plate versions are available to suit the finish – squared or rounded

# Axis size 13 mm

## FUHR double door locking systems multisafe 846.

Universal design – consistent security.

FUHR double door locking systems benefit from their high-quality production and efficient usage. The universal design means it is possible to combine them with standard, automatic, panic and motorised locks.

### FUHR double door system lockings

- Suitable for types 4, 9, 10, 11
- U 29 x 9 mm
  - 1708 mm – low
  - 1920 mm – standard
  - 2120 mm – high
- U 29 x 9 mm Extensions
  - 306 mm – for door heights up to 2026 - 2226 mm\*
  - 606 mm – for door heights up to 2226 - 2526 mm\*
- \* With double door locking system in standard length
- FUHR-Silver ground finish
- For door heights up to 1814 - 2726 mm
- For accessories see page 26/27



### Rod strike plates

for double door locking systems, top, adjustable



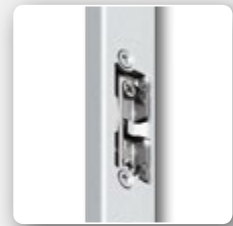
### Strike plate for thresholds

for double door locking systems, adjustable

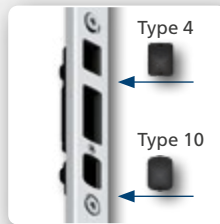
### Benefits for you:



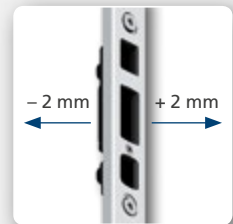
Sturdy locking system with 20 mm throw at top and bottom



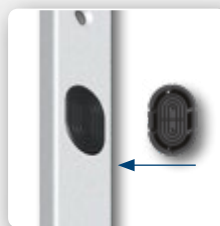
Latch cut-out suitable for FUHR electric strikes



Double door system locking for types 4, 9, 10, 11



Adjustable (+/- 2 mm) locking boxes, made of coated metal



Preconfigured for contact magnet for use with FUHR motorised locks

# Solutions for double-leaf emergency exits.

## System-based for bespoke requirements.



Fully developed and certified locking systems with integral panic function are available for timber emergency doors. In an emergency, their flawless functionality and reliability guarantee a safe means of escape.

The safe recommendation: FUHR emergency exits with automatic multi-point locking systems for double-leaf emergency or panic doors. Available as automatic panic version **autosafe** 833P/835P or as **autotronic** 834P/836P with additional motorised unlocking.

### Type | Inactive leaf fitting

- Inactive leaf set with one-piece strike plate
- U 26 x 8 x 2170 mm
- Suitable for **autosafe** 833P/835P und **autotronic** 834P/836P
  - Panic function B or E
  - Optional: controlled latch locking (function E)
  - Optional: switching contacts (833PK/834PK/835PK/836PK – function E)
- 45, 55, 65 mm backset
- FUHR-Silver ground finish
- For accessories see page 27



### Benefits for you:

- ✓ Safe escape is assured in case of emergency by simply actuating the lever or push bar
- ✓ Tested and certified system according to EN 179/EN 1125
- ✓ Fire-resistant design as standard
- ✓ Rods extend automatically upon closing door
- ✓ For use on the right or the left
- ✓ All the fittings you need for the inactive leaf, suitable for **autosafe** 833P/PK, **autotronic** 834P/PK, **autosafe** 835P/PK and **autotronic** 836P/PK
- ✓ Simple and efficient installation



# Axis size 13 mm

## FUHR one-piece and standard strike plates.

The variable side of maximum security.

Type 4/9/10/11

Type 3

### FUHR one-piece system strike plates

- Suitable for types 4, 9, 10, 11
- U 24 x 8 mm
  - 2180 mm – low
  - 2180 mm – standard
  - 2400 mm – high
- FUHR-Silver ground finish
- For accessories see page 26/27

### FUHR one-piece strike plates type 3

- U 24 x 8 mm
  - 2180 mm – low
  - 2180 mm – standard
  - 2400 mm – high
- FUHR-Silver
- Preconfigured for use with 2 further hook bolts type 35
- Preconfigured for additional deadbolt lock
- For accessories see page 26/27



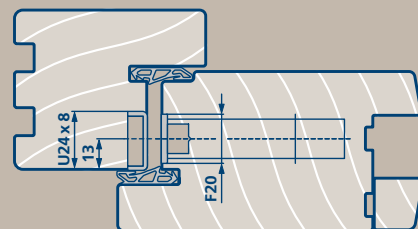
### FUHR standard strike plates

- U 24 x 8 mm
- FUHR-Silver
- Latch & deadbolt strike plate
- System strike plates for types 4, 9, 10, 11
- Strike plate type 3
- Magnet strike plate
- For accessories see page 26/27



Suitable for 4 and 12 mm rebate clearance thanks to rotating end caps

# FUHR quality features.

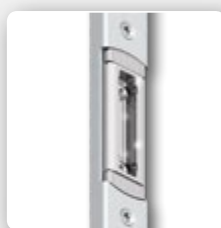


## Well-conceived details ensure plenty of benefits.

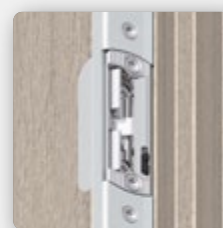
Strike plates 24 mm wide are the efficient solution for timber main and side doors. They are specifically adapted to match the profile geometry commonly used for windows.

The system expertise of FUHR is revealed once again in the details of its range of timber doors. Standard, automatic, panic and motorised locks can be combined with just one universal one-piece strike plate. And when the door is closed, the strike plate seems to disappear. This is because, as the side leg of the strike plate is short, the door leaf covers it, even in the case of misaligned hinges. Standard strike plates to suit particular requirements plus optional retrofittable accessories round off the range.

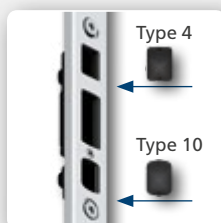
### Benefits for you:



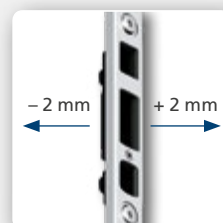
Patented non-handed use without changeover



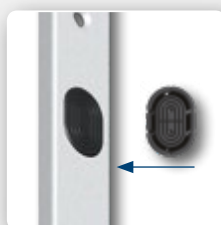
Latch cut-out suitable for FUHR electric strikes (latch slide with optional strengthening plate available separately)



One-piece and standard system strike plates for types 4, 9, 10, 11



Adjustable ( $\pm 2$  mm) locking boxes, made of coated metal



One-piece system strike plate preconfigured for contact magnet for use with FUHR motorised locks



Optional support plates for optimum fixing

- Improved fixing of strike plates in the rebate
- Enhanced strength in the case of lateral pull-out forces

# Axis size 13 mm

## FUHR double door locking systems multisafe 846.

Universal design – consistent security.

FUHR double door locking systems benefit from their high-quality production and efficient usage. The universal design means it is possible to combine them with standard, automatic, panic and motorised locks.

### FUHR double door system lockings

- Suitable for types 4, 9, 10, 11
- U 24 x 8 mm
  - 1710 mm – low
  - 1924 mm – standard
  - 2124 mm – high
- U 24 x 8 mm Extensions
  - 306 mm – for door heights up to 2030 - 2230 mm\*
  - 606 mm – for door heights up to 2226 - 2530 mm\*
- \* With double door locking system in standard length
- FUHR-Silver ground finish
- For door heights up to 1816 - 2730 mm
- Also available as variant type 3
- For accessories see page 26/27



### Rod strike plates

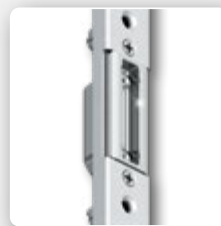
for double door locking systems, top, adjustable



### Strike plate for thresholds

for double door locking systems, adjustable

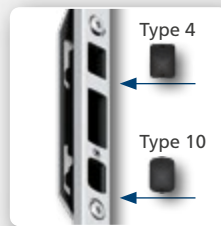
### Benefits for you:



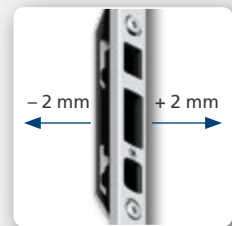
Patented non-handed use without changeover



Sturdy locking system with 20 mm throw at top and bottom



Double door system locking for types 4, 9, 10, 11



Adjustable (+/-2 mm) locking boxes, made of coated metal



Preconfigured for contact magnet for use with FUHR motorised locks



Optimum support in the groove for stable screw fixings

# FUHR flush bolt.

Robust, universal and easy to install. Simply one answer to everything.



Robust flush bolts for locking the inactive leaf are available for all multipoint locking systems for the complete range of timber doors.

## FUHR flush bolt

- U 24 x 8 x 150 mm
- FUHR-Silver
- 20 mm throw
- Can be combined with one-piece and standard strike plates
- With guide sleeves for optimum support in the groove and stable screw fixings
- With push-operated slider for simple locking and unlocking
- Can be fitted top or bottom

## Benefits for you:

- ✓ Saves time and costs. The flush bolts can be easily mounted in the fitting groove without time-consuming measuring and adjusting.
- ✓ Robust flush bolts with 20 mm throw and safety catch.
- ✓ Easy to operate
- ✓ The fitting is concealed in the rebate, which maintains the appearance of the door.

# 13/15 mm axis sizes

## Optional accessories for one-piece and standard strike plates.

Technical perfection for maximum flexibility.

The FUHR ranges of timber doors are designed to satisfy the most diverse requirements. Fitted with a special series of components relevant to security and convenience, you have the chance to respond quickly and flexibly to the specific requests of your customers.



**Contact magnet**  
for use with FUHR  
motorised locks  
**multitronic/autotronic**



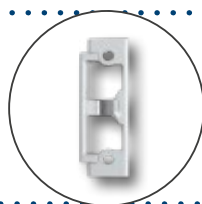
**Type 4 magnet release**  
for one-piece and standard  
system strike plates, for use  
with type 4 locks



**Type 10 magnet release**  
for one-piece and standard  
system strike plates, for use  
with type 10 locks



**Latch slide**  
for use with FUHR electric  
strikes. Supplied in  
profile-specific designs



### Electric strikes

Symmetrical, with radius latch and unique latch section. Can be used on right or left, available in a wide range of designs



### Deadbolt switching contact

Strike plate contact for monitoring whether door is locked or unlocked, e.g. for connection to an alarm or building management system. Approved to VdS Class C, suitable for use with all FUHR standard and one-piece strike plates

## Accessories for one-piece and standard strike plates.

### Radio receiver for electric strikes

- Opens doors fitted with electric strikes remotely via radio signal
- Compatible with FUHR access control accessories
- Works with FUHR door strikes and all other standard door strikes
- Supplied with radio master key, uses highly secure rolling-code technology
- Compact design featuring stylish, slim, stainless steel cover
- Concealed or visible installation in door frame
- Ideal for retrofitting



## Accessories for double-leaf emergency exits.



### Carry bar

- For use on the right or the left
- For fitting on the inactive leaf
- Ground stainless steel



### Panic fittings

Aluminium. Combination and lever handle sets for emergency exit doors in accordance with EN 179 or external hardware in accordance with EN 1125



### Panic bar hardware

Stainless steel or aluminium. For panic exit doors in accordance with EN 1125

# Further specific FUHR solutions for timber doors.

## Individual like the material.

Further lock variations and locking system types are available to suit the most diverse market demands and

regional circumstances. All complemented by perfectly matched strike plates and other accessories.

### **multisafe 803**

Sturdy mortise lock based on mature technology.

### **multisafe 871**

Panic mortise lock with transmission.

### **multisafe 854**

Lever-operated automatic multipoint locking system.

### **multisafe 856**

Lever-operated multipoint locking system.

### **multisafe 859**

Lever-operated multipoint locking system with split spindle.

#### **Backsets**

- from 35 mm

#### **Faceplates**

- from F16 mm

## Locking types



**Type 1**  
Roller cam

**Type 3**  
Hook bolt

**Type 4**  
Automatic dead-  
locking latch

**Type 8**  
Round bolt

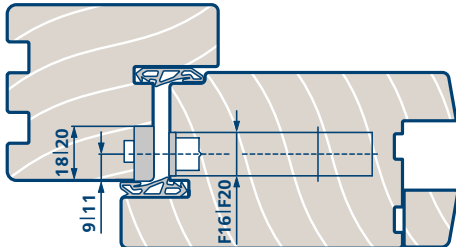
**Type 9**  
Dual round  
bolts

**Type 10**  
Automatic latching  
and hook bolts

**Type 11**  
Hook bolt with  
dual round bolts

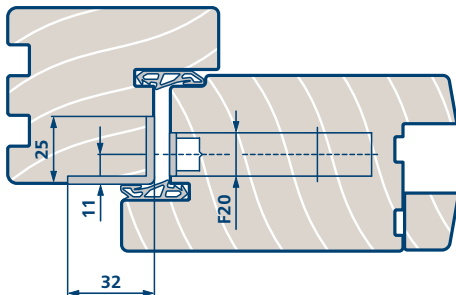
# 18/20 mm rebate width and non-rebated doors.

## FUHR solutions for 18/20 mm rebate width.



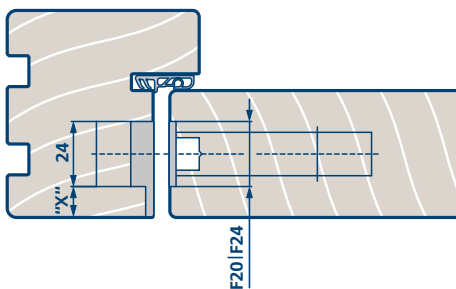
- 9/11 mm axis size
- For 4 mm rebate clearance
  - 18/20 x 8 mm cut-out
- For 12 mm rebate clearance with end caps specific to the profile
  - 18/20 x 8 mm Euro rebate
  - 6/8 x 4 mm Euro groove
  - 7/8 x 4 mm Euro groove
- All strike plates can be used on left or right
- FUHR-Silver

## FUHR solutions für 20 mm rebate width.



- 11 mm axis size
- For 4 mm rebate clearance
- Angled strike plates, 25 x 32 mm
- Latch & deadbolt strike plate
- Latch & deadbolt strike plate prepared for electric strikes
- Access restrictor strike plate
- FUHR-Silver

## FUHR solutions for non-rebated doors.



- 24 mm rounded
- Latch & deadbolt strike plates for various profile depths
- Latch & deadbolt strike plate prepared for electric strikes
- Double door locking systems
- Solutions for double-leaf emergency exits
- FUHR-Silver

# FUHR drive locks and espagnolette bolts. Robust, dependable, proven.

902Z



988



955



345K



970



977



Secure and convenient locking of inactive leaves – for gates as well.

Further double door solutions are possible with the many different robust drive locks, espagnolette and flush bolts available. They are always the dependable choice for locking the inactive leaf reliably and conveniently – for gates as well. The great number of different types available, e.g. lockable or non-lockable, means that virtually every application is feasible.

# FUHR renovation lock range.

## Perfect for replacement and retrofitting.

### Variable designs for flexible applications.

The FUHR renovation locks – the perfect replacement for existing multipoint locking systems for main and side entrance doors. Or to increase the security of doors with a mortise lock. Manufacturer independent.

With a three-part faceplate and toothed racks, the FUHR multipoint locks are ideally suited for replacement. They boast the typical FUHR quality characteristics: security, reliability, longevity.

#### Benefits for you:

- ✓ Multipoint locking system with 3-part faceplate and toothed racks
- ✓ Main lock case and faceplate can be ordered separately or assembled – for maximum flexibility
- ✓ Suitable as a replacement for almost any multipoint locking system – independent of the manufacturer
- ✓ Ideal for increasing the security of doors fitted with a mortise lock
- ✓ Flexible cutting options
- ✓ Easy to cut to the desired size
- ✓ Variable distance between main lock and secondary locks
- ✓ Freely selectable handle height
- ✓ Non-handed
- ✓ FUHR-Silver or stainless steel faceplate surface
- ✓ Wide range of designs

autosafe 833R

multisafe 855R



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