



WINDOW TECHNOLOGY
DOOR TECHNOLOGY
AUTOMATIC ENTRANCE SYSTEMS
BUILDING MANAGEMENT SYSTEMS



DOOR TECHNOLOGY

Mechanical and mechatronical mortise locks and multi-point locks



Securing technology for you



Locking systems

Mechanical and mechatronical locks



Modern technology – assembly friendly, powerful and safe.

Gretsch-Unitas Group

With its forward-thinking innovations, the Gretsch-Unitas Group has long been shaping the market and setting pioneering standards. Convenience and security are given the highest priority when opening and closing doors and windows.

Quality for more than 100 years

For more than a century and all around the world, our systems have been helping to prevent hazards, to reduce risks, to limit damage and to protect both people and property.

More than just products: planning, implementation, service

Our service portfolio comprises planning, implementation and service. Sophisticated mechanics and intelligent electronics are the perfect partners within this context. In particular, our mechatronic products offer a multitude of new design options and extra user benefits.

System solutions as an entity

The latest market requirements are met with our extensive range of new mechanical products, all of the highest quality. Our focus, however, is not just on the individual products but on creation of complete solutions that meet the latest requirements.

The product and its advantages are at the forefront of everything we think and do.

The people who benefit most from this are our customers, for whom we are constantly designing new and reliable systems and whom we can offer tailor-made solutions for the specific building application concerned. Following the Group's key principle of "Securing technology for you", we attach great importance to the topic of mechatronics in order to provide for future-oriented project solutions. Our considerable product spectrum allows the fulfilment of the most diverse project requirements when it comes to controlling access authorisations related to times, persons, and areas: from the access to company grounds or to the interior of buildings right through to any entrance outside or within a building.

The combination of access control systems and escape door locks is relevant where the protection of material assets and data is required on the one hand, and the safeguarding of people on the other hand, e.g., in airports or banks. High-grade mechanical master key systems already installed can be retrofitted with electronics in a short time, thus benefitting from the technical enhancement.

Whatever the requirements may be at particular locations, today's project doors can fulfil different demands at the same time, be it access control, escape door security, burglar protection or barrier freedom.

Lock variants

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Lock series: performance features

Self-locking locking systems

for timber and steel doors, narrow stile systems

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SECURY 19/2109

Manual-locking locking systems

for timber and steel doors, narrow stile systems

Mortise locks with panic function

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Manual-locking locking systems

for glass doors

Mortise locks

PRIME OFFICE 051515

Escape door functions

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for timber and steel doors, narrow stile systems

Multi-point locks

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Manual-locking locking systems

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Contract lock 051514

Self-locking locking systems

for glass doors

Mortise locks with panic function

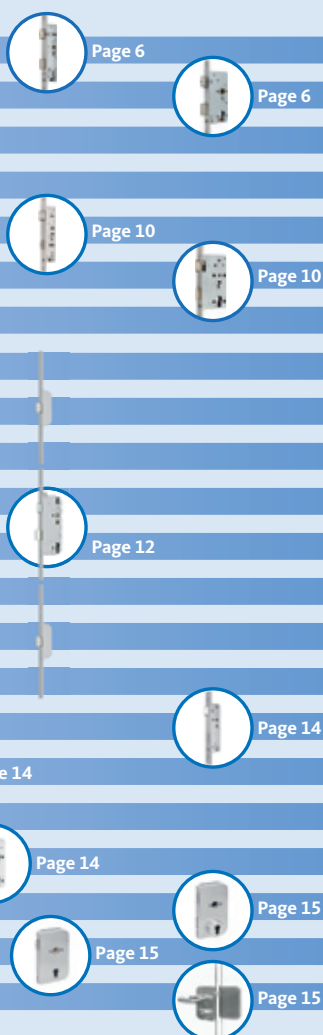
PRIME OFFICE Series 2115

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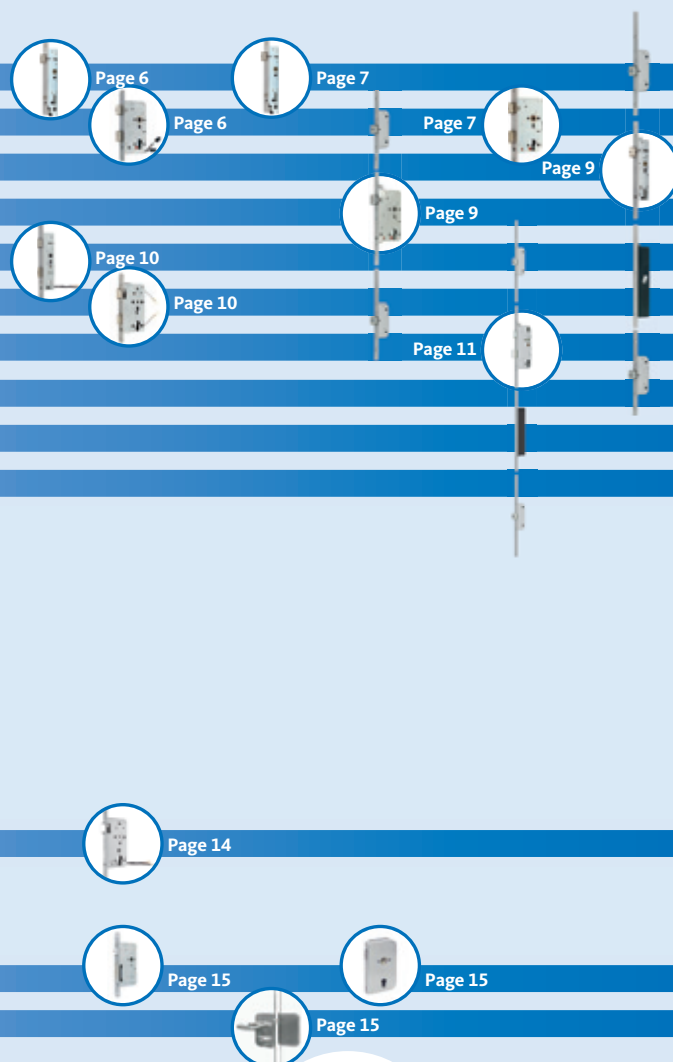
Overview – Mortise locks, multi-point locks



Mechanics



Mechatronics



Function

Locking

Monitoring

Control

BRG-tested
in accordance with
DIN V EN V 1627-1630

Burglar resistance

Tested and certified for various burglar resistance classes to meet individual security demands



Damage prevention

Valued and approved by the German Association of Non-Life Insurers (VdS) according to individual directives for the prevention of loss

Self-locking locking systems with panic function

Mortise locks



Series 19/RR 1926
for narrow stile systems



Series 21/HS 2124
for timber and steel door systems



Series 19/RR 1916
for narrow stile systems



Series 21/HS 2126
for timber and steel door systems

Series 19/21, mechanical



The locks of series 19 and 21 offer the highest level of security and functionality and, through their VdS approval, are particularly suitable for burglar inhibition doors. Moreover, their suitability for fire protection and escape route doors according to the new European standards opens up completely new options when it comes to conceiving and designing lock systems.

Performance features

- Automatic locking of latchbolts and deadbolts
- No need to lock the door by key
- 20 mm latchbolt and deadbolt throw
- Panic functions: B / C / E
- Series 19 available from 35 mm backset
- Series 21 available from 55 mm backset

Mechanics	Series 19 for narrow stile systems	Series 21 for timber and steel door systems
Application		
1-leaf and 2-leaf	■	■
Top locking	■	■
Approval DIN EN 179 / DIN EN 1125	■	■
Suitability for smoke and fire doors	■	■
CE approval in accordance with EN 12209	■	■
VDS approval	■	■

Series 19/21, with monitoring contacts



If fitted with monitoring contacts, the locks of Series 19 and 21 are suitable for contract use.

Latch: To monitor passage, a checkback signal is sent to a control centre as soon as the latch is withdrawn.

Deadbolt: The status of the deadbolt is monitored and a check-back signal is sent as to whether the deadbolt is closed or not. For enhanced security requirements, the combination with a separate door contact is possible.

Follower: A separate rotary switch is monitored on the lock box, monitoring the level handle. In the case of a monitored door, for example, a video system can be triggered via the lever handle on access, recording opening.

Cam: This type of monitoring is sensible for a combination of escape door locks, as, for example, the can be used for short-term release of the escape door locking, meaning that a separate external key switch is superfluous.

	Series 19 for narrow stile systems	Series 21 for timber and steel door systems
Monitoring contacts		
Latch (latchbolt)	■	
Deadbolt		■
Follower (rotary switch contact)	■	
Cylinder cam	■	■



Series 19/RR 1970
for narrow stile systems



Series 21/HS 2172
for timber and steel door systems



Series 21 EK Radio/HS 2170
for timber and steel door systems

Series 19/21, electrically couplable



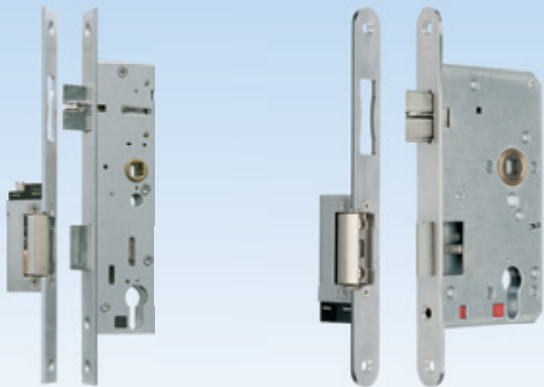
The Series 19 and 21 locks can also be used with an electrically couplable outer handle on 1 or 2-leaf doors with access control systems. The outside handle is engaged electrically, thus allowing for electrical access control. Activation is possible by means of door opener button, intercom, time switch, or access control system.

The lock series also provides electrical lock interrogation achieved with built-in switch contacts to monitor individual lock components (latchbolt, levers on both sides, and cylinder cam). In the event of an emergency, e.g. during a rescue operation, the door can be opened via the mechanical profile cylinder in the lock (panic function C).

Electrically couplable	Series 19 for narrow stile systems	Series 21 for timber and steel door systems	Series 21 EK Radio for timber and steel door systems
Application			
1-leaf and 2-leaf	■	■	■
Top locking	■	■	
Approval DIN EN 179 / DIN EN 1125	■	■	■
Suitability for smoke and fire doors	■	■	■
CE approval in accordance with EN 12209	■	■	■
VDS approval	■	■	■
Monitoring contacts			
Latch (latchbolt)	■		■
Follower (rotary switch contact)	■	■	
Deadbolt		■	
Cylinder cam and deadbolt (latchbolt)	■	■	
Cylinder cam			■
Lever handle coupled/decoupled			■
Low-battery alarm			■

Self-locking locking systems with panic function

Mortise locks



Series 19/RR
Escape door opener and panic lock EVP

Series 21/HS
Escape door opener and panic lock EVP



Series 19/RR
Motor-driven lock 1956

Series 19/21, electrically locking panic lock ('EVP')



The electrically locked panic lock EVP of Series 21 or Series 19 is used in connection with an escape door opener integrated in the latch plate; it is suitable for narrow stile, timber and steel doors. Thanks to the VdS-approved latchbolt, the closed door is always considered locked from the actuarial point of view. The adjustable latch has been ideally placed in the area of the deadbolt, so the electric locking point is no longer seated outside the lock. This compact solution involves a reduced number of system components, which facilitates both project planning and door fabrication.

Electrically locking panic lock ('EVP')	Series 19 for narrow stile systems	Series 21 for timber and steel door systems
Application		
1-leaf	■	■
Approval DIN EN 179 / DIN EN 1125	■	■
Suitability for smoke and fire doors	■	■
CE approval in accordance with EN 12209	■	■
VDS approval		
Key-controlled latch retaining function (optional)	■	■
Monitoring contacts (optional)		
Cylinder cam	■	■

Series 19, motor-driven lock



The motor-driven lock is a logical continuation of the Series 19 locks for 1-leaf or 2-leaf narrow stile doors. With the latchbolt being retracted via motor, the lock is especially suited for use in the context of access control and barrier free construction, or in connection with a swing door drive. The motor-driven lock, too, features contacts for latchbolt or locking cam monitoring. Due to the standard-size lock case with the electronics inside, the motor-driven panic locks can be exchanged for all existing BKS Series 18 or 19 locks (standard panic locks or the electrically couplable versions), or combined with these within the facility.

Motor-driven lock	Series 19 for narrow stile systems
Application	
1-leaf and 2-leaf	■
Top locking	
Approval DIN EN 179 / DIN EN 1125	■
Suitability for smoke and fire doors	■
CE approval in accordance with EN 12209	■
VDS approval	■
Monitoring contacts	
Latch (latchbolt)	■
Lever handle	■
Cylinder cam	■



SECURY 19/21



The lock range of Series 19 and Series 21 is rounded off by the types SECURY Series 19 and 21. The automatic multi-point locks feature modern burglary protection and suitability for use on escape doors. Optionally available latchbolts allow coverage of an even greater area of application for fire protection. The combination with a swing door drive is possible as an option. What is more, the SECURY Series 19 and 21 locks can be fitted with an electrically couplable outside handle.

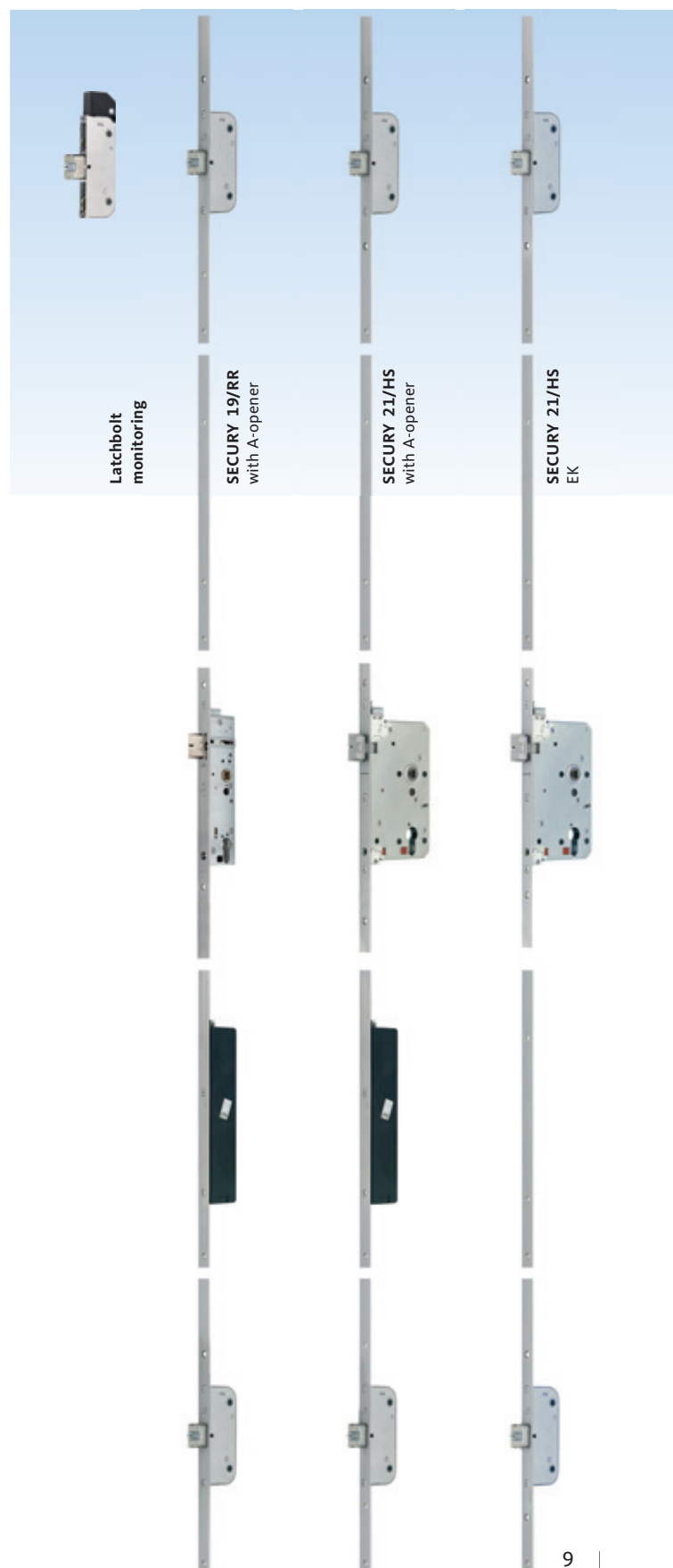
The motor-driven retraction of all three latchbolts, which is the special feature of the SECURY locks with A-opener, is even provided in connection with the panic functions B, C and E.

As an additional option, both top and bottom latchbolts are available with monitoring function.

Performance features

- Latchbolt with integrated trigger lever provides automatic locking
- No need to lock the door by key
- Panic functions: B / C / E
- SECURY 19 available from 35 mm backset
- SECURY 21 available from 55 mm backset

Multi-point locks	SECURY 19 for narrow stile systems	SECURY 21 for timber and steel door systems
Application		
1-leaf and 2-leaf	■	■
Approval DIN EN 179 / DIN EN 1125	■	■
Suitability for smoke and fire doors	■	■
CE approval in accordance with EN 12209	■	■
VDS approval		
Key-controlled latch retaining function (latch holdback: 'GFF')	■	■
Motor-driven drive (A-opener)	■	■
External handle, electrically couplable (EK)	■	■
Monitoring contacts (optional)		
Additional locking element Latchbolt contact	■	■



Manual-locking locking systems with panic function

Mortise locks



Series 18/RR 1831
for narrow stile systems



Series 23/HS 2320
for timber and steel door systems



Series 18/RR
for narrow stile systems



Series 23/HS
for timber and steel door systems

Series 18/23, mechanical



The lock Series 18 with 20 mm throw, tried and tested for many years on narrow stile doors, or Series 23 for timber and steel doors, and now newly revised, are used in many variants on fire doors and panic doors or emergency exit devices.

Series 18/23, with monitoring contacts



If fitted with monitoring contacts, the locks of Series 18 and 23 are suitable for contract use.

Latch: To monitor passage, a checkback signal is sent to a control centre as soon as the latch is withdrawn.

Deadbolt: The status of the deadbolt is monitored and a check-back signal is sent as to whether the deadbolt is closed or not. For enhanced security requirements, the combination with a separate door contact is possible.

Follower: A separate rotary switch is monitored on the lock box, monitoring the level handle. In the case of a monitored door, for example, a video system can be triggered via the lever handle on access, recording opening.

Cam: This type of monitoring is sensible for a combination of escape door locks, as, for example, the can be used for short-term release of the escape door locking, meaning that a separate external key switch is superfluous.

Mechanics	Series 18 for narrow stile systems	Series 23 for timber and steel door systems
Application		
1-leaf and 2-leaf	■	■
Top locking	■	■
Approval DIN EN 179 / DIN EN 1125	■	■
Suitability for smoke and fire doors	■	■
CE approval in accordance with EN 12209	■	■
VDS approval		
In combination with E-opener	■	■
Monitoring contacts		
Panic function B	■	■
Panic function C	■	■
Panic function D	■	■
Panic function E	■	■
Technical data		
Backset [mm]	from 25	from 65

	Series 18 for narrow stile systems	Series 23 for timber and steel door systems
Monitoring contacts		
Latch	■	■
Follower	■	■
Deadbolt	■	■
Cylinder cam and deadbolt	■	■

Self-locking locking systems

Multi-point locks



GU-SECURY Automatic

GU-SECURY Automatic provides automatic security: Simply close the door - without locking it, the door is multi-point locked with the automatic latchbolts throwing 20 mm.

The deadbolting automatic latches or automatic pin bolts (GU-SECURY Automatic AB2 for steel frames) are secured against being forced back.

From outside, the release of the door pulled shut is effected by a turn of the key, from inside via door handle.

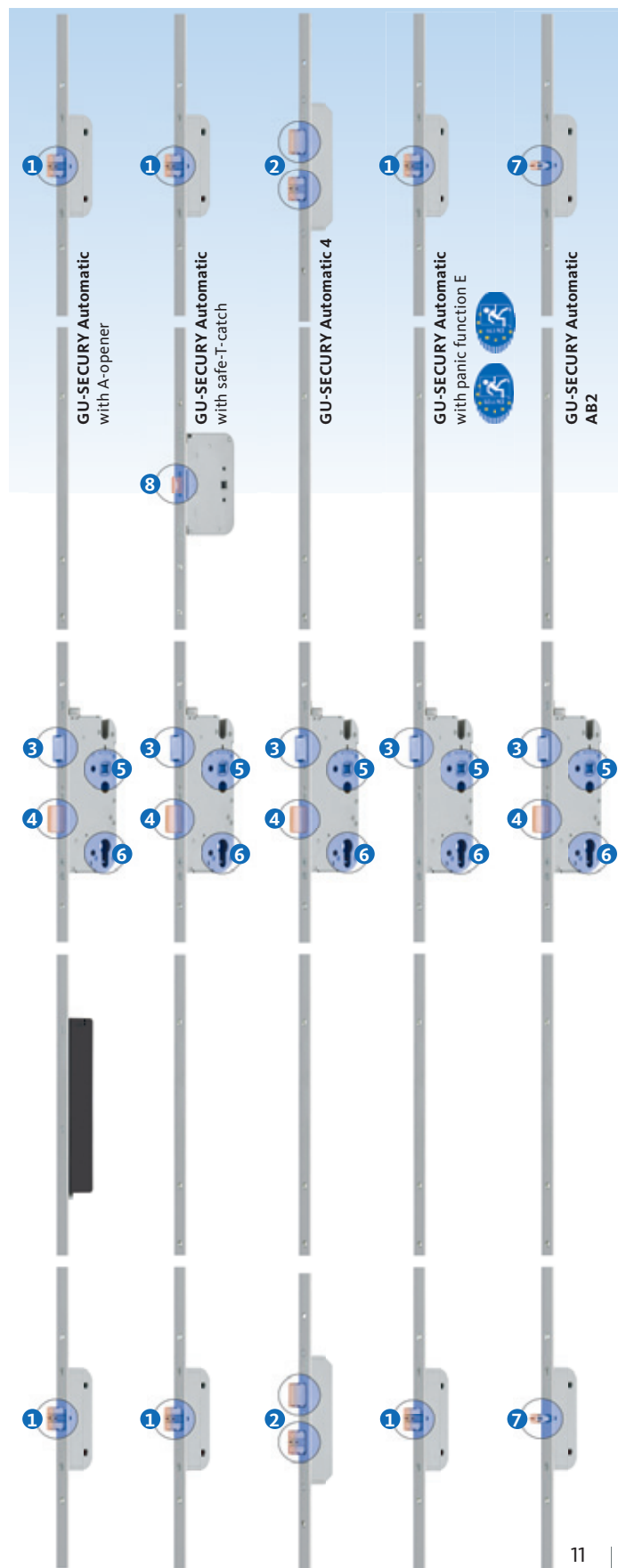
GU-SECURY Automatic comes with all current distances, backsets, faceplates and followers for timber, PVC and aluminium doors.

Performance features

- Panic function: Panic function E, designed for use with hardware for exit devices to DIN EN 179 and DIN EN 1125.
- Safe functioning without free-wheel cylinder: To achieve many years of reliable functioning, GU-SECURY Automatic does not require a special cylinder with free-wheel function. Any standard profile cylinder can be used.

- | | |
|------------------------------|----------------------|
| 1 Automatic latchbolt | 5 Follower |
| 2 Automatic double latchbolt | 6 Cylinder cam |
| 3 Latch | 7 Automatic pin bolt |
| 4 Deadbolt | 8 Safe-T-catch |

Multi-point locks	GU-SECURY Automatic	GU-SECURY Automatic 4	GU-SECURY Automatic AB2
Application			
Suitability for smoke and fire doors	■	■	■
VdS approval grade A	■		
VdS approval grade B		■	
Miscellaneous features			
Automatic latchbolt	■	■	
Automatic pin bolt			■
2 double latchbolts		■	
Safe-T-catch function (optional)	■	■	■
Panic function (optional)	■	■	
Daytime release function (optional)	■	■	
A-opener (optional)	■	■	■
Technical data			
Backset [mm]	33 – 80	33 – 80	55 – 80
Distance [mm]	70 – 94	70 – 94	72



Manual-locking locking systems

Multi-point locks – key-operated



GU-SECURY

The company group offers an extended programme of manual multi-point door locks for house, flat and secondary entrance doors of timber, PVC and metal. GU-SECURY is available with 2 or 4 additional locking elements. As a result, the door can be locked at 3 or 5 points across its entire height. The MR bolt and SH bolt are tough customers: a hardened steel insert means they cannot be sawn through (according to SKG-NL).

Variants

- GU-SECURY MR2, MR4 (MR bolt)
Also available in MR/R version.
- GU-SECURY SH2, SH4, SH/R (SH bolt)
Also available in SH/R version.
A hinge bolt in the locking element provides effective protection against the door being levered out.
- GU-SECURY DR (double bolt)
Five locking points comprising two MR bolt/SH bolt combinations provide for extra secure door locking.
- GU-SECURY R4 (4 roller cams)
Also available in P/R version.
The adjustable roller cams optimise the gasket pressure in the upper and lower area of the door, thus providing enhanced tightness for better heat and sound insulation.

- 1 MR bolt

2 Latch

3 Deadbolt

4 Follower

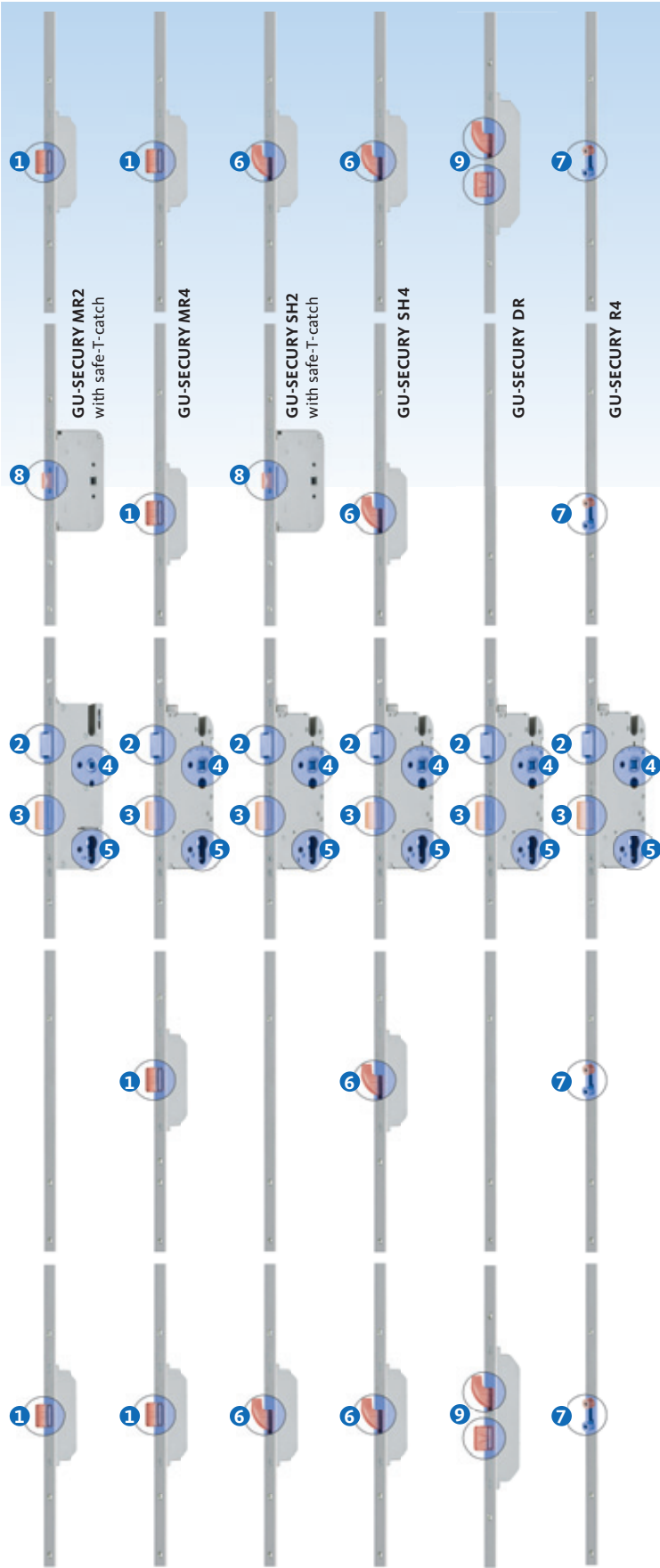
5 Cylinder cam
- 6 SH bolt

7 Roller cam

8 Safe-T-catch

9 Double bolt

Multi-point locks	GU-SECURY MR2, MR4	GU-SECURY SH2, SH4	GU-SECURY DR	GU-SECURY R4
Application				
Suitability for smoke and fire doors	■	■	■	■
Miscellaneous features				
Double bolt			■	
SH bolt		■		
MR bolt	■			
Roller cam / mushroom cam				■
Safe-T-catch (optional)	■	■	■	■
Key-operated	■	■	■	■
Technical data				
Backset [mm]	25 – 90	25 – 90	25 – 90	25 – 90
Distance [mm]	70 – 94	70 – 94	70 – 94	70 – 94





GU-SECURY EUROPA

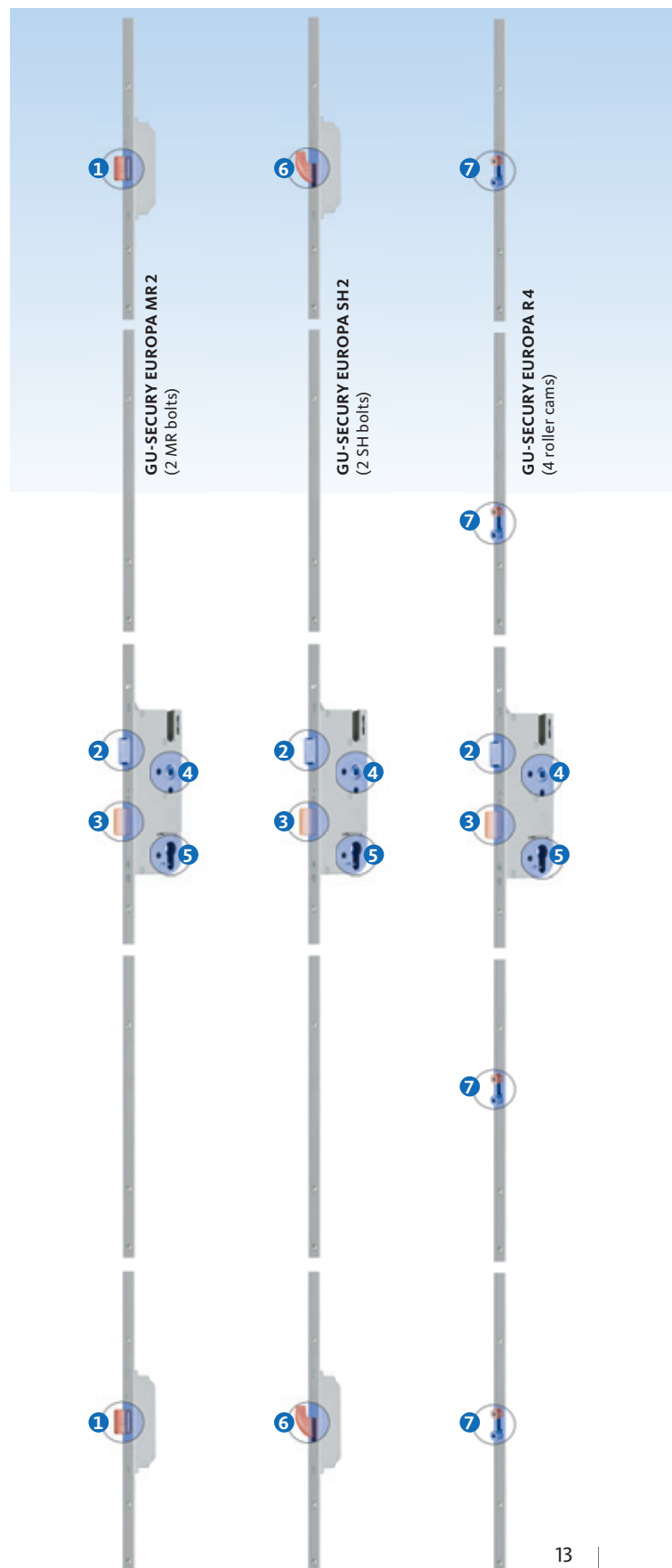
The handle-operated lock series GU-SECURY EUROPA is available with 2 additional locking elements or in combination with roller cams. As a result, the door can be locked at 3 or 5 points across its entire height. The MR and SH bolts are tough customers: a hardened steel insert means they cannot be sawn through (according to SKG-NL). GU-SECURY EUROPA comes with all current distances, backsets, faceplates and followers for timber, PVC and metal doors.

Variants

- GU-SECURY EUROPA MR2 (2 MR bolts)
Also available in MR/R version.
- GU-SECURY EUROPA SH2 (2 SH bolts)
Also available in SH/R version.
- GU-SECURY R4 (4 roller cams)
Also available in R2 and R/P version.
With the rollers (height 8 mm, Ø 11 mm) being adjustable, optimised gasket pressure and door tightness are achieved in the top and bottom areas of the door.

- 1 MR bolt
- 2 Latch
- 3 Deadbolt
- 4 Follower
- 5 Cylinder cam
- 6 SH bolt
- 7 Roller cam

Multi-point locks	GU-SECURY EUROPA MR2	GU-SECURY EUROPA SH2	GU-SECURY EUROPA R4
Miscellaneous features			
SH bolt		■	
MR bolt	■		
Roller cam / mushroom cam			■
Handle-operated	■	■	■
Technical data			
Backset [mm]	25 – 65	25 – 65	25 – 65
Distance [mm]	70 – 94	70 – 94	70 – 94



Manual-locking locking systems

Mortise locks



Series 13
for narrow stile systems



GU-ECONOMY
for narrow stile systems



Heavy duty lock 0615
for timber and steel door systems



Contract lock 0515
for timber and steel door systems

Control by means of monitoring contacts is not only possible with the tried and tested lock Series 18, 19, 21, and 23, but also with the mortise lock Series 13 for narrow stile doors and with the heavy duty lock variants 0615. In addition, the contract locks 0515 and the narrow stile locks GU-ECONOMY round off the product range of the GU Group.

Door manufacturers benefit from the fact that identically designed doors can be fitted either with GU-SECURY multi-point locks or GU-ECONOMY mortise locks thanks to:

- Identical milling dimensions for the lockcase
- Identical faceplate dimensions
- Identical accessories

Mortise locks	Series 13 for narrow stile systems	GU-ECONOMY for narrow stile systems	Heavy duty lock 0615 for timber and steel door systems	Contract lock 0515 for timber and steel door systems
Application				
1-leaf	■	■	■	■
Single deadbolt throw of 1 x 20 mm	■	■		
Double deadbolt throw of 2 x 10 mm		■	■	■
In combination with E-opener	■	■	■	■
Monitoring contacts				
Follower (rotary switch contact)	■		■	
Deadbolt	■		■	
Cylinder cam and deadbolt			■	
Technical data				
Backset [mm]	from 25	from 30	from 55	from 55

Locking systems for glass doors

Glass door lock series PRIME OFFICE



PRIME OFFICE 0515
Standard glass door lock



PRIME OFFICE Series 21
Self-locking panic lock



PRIME OFFICE Series 21 EK Radio



Intercompatible functionally and visually, the locks of the PRIME OFFICE range allow for innovative, sophisticated applications on glass doors. With the tried and tested BKS lock technology having been brought onto glass, there are completely new options for the use of toughened glass doors and door assemblies which have not been thought possible before, e.g., contract lock quality, panic functions, self-locking locks, and the radio-controlled coupling/decoupling of lever handles.

Application examples

- **PRIME OFFICE 0515**
Standard glass door lock for warded and bathroom applications
- **PRIME OFFICE Series 21**
Self-locking panic locks suitable for office or medical practice entrance doors (and/or escape doors with the appropriate panic function)
- **PRIME OFFICE Series 21 EK Radio**
Range of radio controlled locks allowing for the wireless integration of glass doors into access control / escape door control / or building management systems

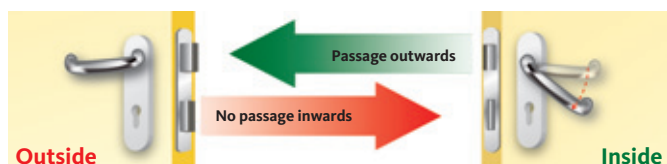
	PRIME OFFICE 0515	PRIME OFFICE Series 21	PRIME OFFICE Series 21 EK Radio
Application			
1-leaf	■	■	■
Double deadbolt throw of 2 x 10 mm	■		
Profile cylinder, bathroom and warded version	■		
Approval DIN EN 179		■	■
Panic functions			
Panic function B		■	
Panic function C		■	■
Panic function E		■	
Monitoring contacts			
Latch (latchbolt)			■
Cylinder cam			■
Lever handle coupled/decoupled			■
Low-battery alarm			■

Escape door functions

Panic function B



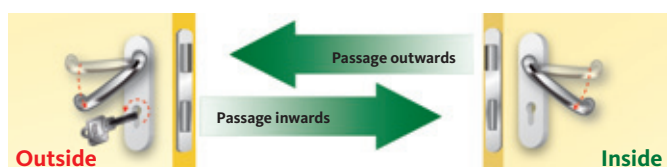
Functional principle



Initial position:

↔ **Actuation from outside:** Idling handle due to decoupled follower; the door can only be opened with the key.

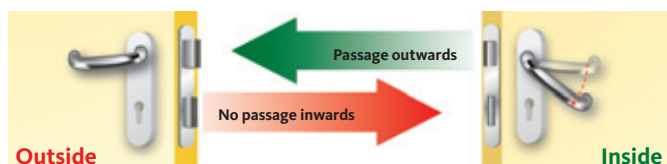
↔ **Actuation from inside:** Opening the door in escape direction is possible at any time.



Opening position:

↔ **Actuation from outside:** Idling handle due to decoupled follower; the door can only be opened with the key. By turning the key, the follower is coupled so the door can be opened with the lever handle. Afterwards the follower must be put to idling again by key.

↔ **Actuation from inside:** Opening the door in escape direction is possible at any time.



Locked position:

With the locks of Series 21 (self-locking series), both latch and deadbolt lock automatically.

↔ **Actuation from outside:** Idling handle due to decoupled follower; the door can only be opened with the key. By turning the key, the follower is coupled so the door can be opened with the lever handle. Afterwards the follower must be put to idling again by key.

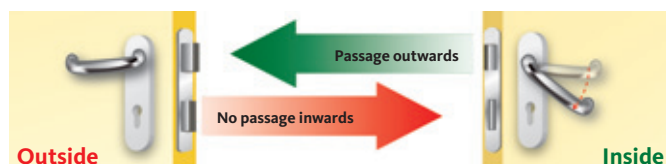
↔ **Actuation from inside:** Opening the door in escape direction is possible at any time.

Features and applications

The outside lever handle makes the door suitable for use as connecting door.

- Hallway doors in office buildings
- Homes for the elderly
- Secondary entrance doors
- Secondary entrance doors in kindergartens, schools and hotels

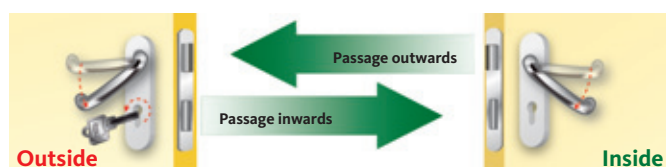
Functional principle



Initial position:

↔ **Actuation from outside:** Idling handle due to decoupled follower; the door can only be opened with the key.

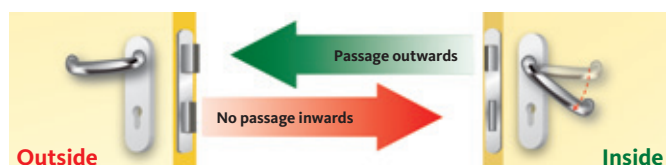
↔ **Actuation from inside:** Opening the door in escape direction is possible at any time.



Opening position:

↔ **Actuation from outside:** Idling handle due to decoupled follower; the door can only be opened with the key. By turning the key to the limit in opening direction, the follower is coupled and the door can be opened with the lever handle. By turning the key to the limit in opening direction, the follower is coupled and the door can be opened by handle.

↔ **Actuation from inside:** Opening the door in escape direction is possible at any time.



Locked position:

With the locks of Series 21 (self-locking series), both latch and deadbolt lock automatically.

↔ **Actuation from outside:** Idling handle due to decoupled follower; the door can only be opened with the key. By turning the key to the limit in opening direction, the follower is coupled and the door can be opened with the lever handle. Upon removing the key, the outside handle is automatically switched to idling again.

↔ **Actuation from inside:** Opening the door in escape direction is possible at any time.

Features and applications

The outside lever handle makes the door suitable for use as connecting door.

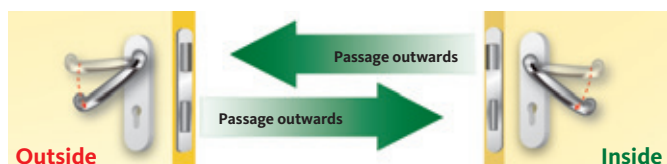
- Hallway doors in office buildings
- Transformer stations
- Secondary entrance doors
- Secondary entrance doors in kindergartens, schools and hotels

Escape door functions

Panic function D

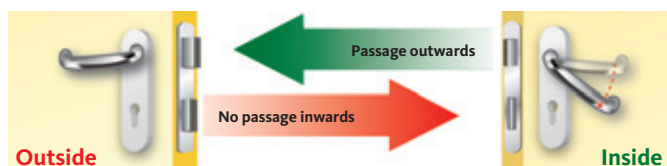


Functional principle



Initial position:

↔ **Actuation from inside and outside:** passage in both directions; follower is coupled on both sides, latch is retracted by lever handle.



Locked position:

↔ **Actuation from outside:** To open the door, it must be unlocked with the key and the latch drawn by actuating the handle. After the lever handle has been actuated, the deadbolt is closed until it is locked again using the key

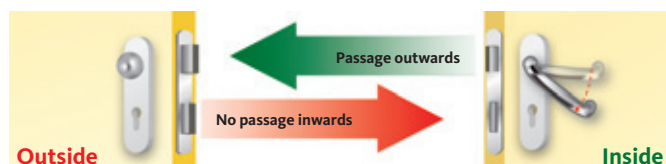
↔ **Actuation from inside:** Opening the door in escape direction is possible at any time.

Features and applications

The outside lever handle makes the door suitable for use as connecting door.

- Hallway doors in office buildings
- Interior doors
- Secondary entrance doors
- Secondary entrance doors in kindergartens, schools and hotels

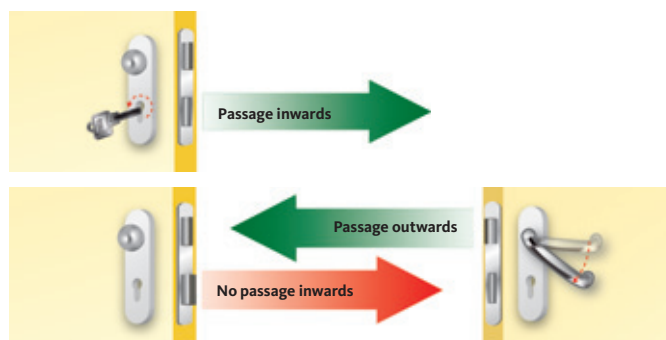
Functional principle



Initial position:

↔ **Actuation from outside:** Only a fixed knob or a pull handle are permitted as fittings. The door is opened by key only which retracts the latch.

↔ **Actuation from inside:** Opening the door in escape direction is possible at any time.



Locked position:

With the locks of Series 21 (self-locking series), both latch and deadbolt lock automatically.

↔ **Actuation from outside:** The door is opened by key which retracts both latch and deadbolt.

↔ **Actuation from inside:** Opening the door in escape direction is possible at any time.

Features and applications

Due to the fixed knob or push pad on the outside, entry is possible upon key operation only.

- Doors on transformer stations and boiler rooms
- Lift shafts
- Underground car parks
- Entrance to stores and business houses
- Entrance to tenements and multi-family houses



WINDOW TECHNOLOGY
DOOR TECHNOLOGY
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BUILDING MANAGEMENT SYSTEMS

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