

dormakaba four+ Lever handle series





Certified high performance

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four+ Lever handle series

The proper solution for every door

The four+ lever handle series is the ideal choice for various applications – for timber and narrow stile doors. The entire product range is suitable for use in fire and smoke protection doors. The portfolio includes several handle models that can be used for emergency exit locks in accordance with EN 179. With full sets, half sets and individual components, the four+ range offers the right solution for interior and exterior doors around the building. Whether rosette or short-plate variants, four+ meets the highest standards of quality and functionality and combines perfectly with dormakaba mortise locks (e.g. SVP) and panic hardware (PHA 2500).

From ordering to installation:

- Lever handles of the four+ series can be used for both right-hinged and left-hinged doors. This simplifies ordering, storage and installation.
- The pre-installed threaded end saves valuable installation time.
- If necessary, the lever handles can be removed from the fixed pivot bearing.
- Lever handle sets with 8 mm or 9 mm spindles and matching reducer sleeves offer flexibility right up to the point of on-site installation.

Durable and maintenance-free:

- Four high-performance return springs ensure handles return to 0° horizontal position for the entire service life.
- The fact that this product is classified as the highest category of use grade 4 with a corrosion protection grade of 5 and more than 1 million test cycles speaks to its high quality.



Certified high performance

A reliable choice for public buildings

Long-lasting functionality thanks to corrosion-protected steel mounting plates (01)

With the steel mounting plates, even strong forces are reliably transmitted to the door leaf, which takes the strain off the set and lock.

Robust sleeve bearings for smooth usage in the door (02)

The maintenance-free sleeve bearing reliably absorbs tilting push-and-pull forces, providing precise strain relief for the lock follower.

Four return springs for a 0° horizontal position (03)

Four return springs ensure that the lever handles remain horizontal even after intensive long-term use.



Easy storage and installation thanks to innovative right/left compatibility

Lever handles of the four+ series can be used for both right-hinged and left-hinged doors. This simplifies ordering, storage and installation.

Simple and flexible installation

Long support lugs allow timber door thicknesses of 38 – 63 mm to be spanned using just a single screw fixing length.

Easy to dismantle

The lever handle can be easily removed using a curved spread plier.

Data and features		Timber doors	Narrow stile doors
Return springs		+	+
Right/Left compatible		+	+
Fixed pivoting bearing with click-to-assemble		+	+
Removing the lever handle (using curved spread plier)		+	+
Category of use	EN 1906	4	4
Certified for doors in escape routes	EN 179:2008	●	●
Tested to	EN 1634-1*	+	+
Certified for fire and smoke doors	German Industrial Standard (DIN) 18273	+	+
Environmental product declaration according to ISO 14025, declaration holder: Institut Bauen und Umwelt e.V.		+	+
Steel mounting plates		+	+
Extended support lugs on the mounting plates		+	–
Identical screw length for the entire door thickness range		38 – 63	
Screw attachment through the door		+	–
Maintenance-free slide bearing		+	+
Sets	Normal sets	+	+
	Knob/Lever handle sets	+	+
	WC sets	+	–
Material	Stainless steel, matt	+	+

+ Yes – No ○ Optional ● Approvals depending on lever handle model

* For use on fire and smoke doors, national standards may additionally need to be complied with.

Classification

in accordance with EN 1906

4	7	-	C1	1	5	O	A
Category of use Grade 1: Medium frequency of use by people with a high incentive to exercise care and a small chance of misuse, e.g. internal residential doors Grade 2: Medium frequency of use by people with some incentive to exercise care but where there is some chance of misuse, e.g. internal office doors Grade 3: High frequency of use by public or others with little incentive to exercise care and with a high chance of misuse, e.g. public office doors Grade 4: For use in doors which are subject to frequent violent use or damage, e.g. in football stadiums, offshore structures (oil rigs), barracks, public toilets							Type of operation A = spring-assisted fitting B = spring-loaded fitting U = unsprung fitting
Durability Grade 6: Medium use: 100,000 test cycles Grade 7: High frequency use: 200,000 test cycles							Burglary resistance 0 = no performance specified 1 = minimum burglary resistance 2 = moderate burglary resistance 3 = high burglary resistance 4 = extra-high burglary resistance
Door dimensions No classification							Corrosion resistance 0 = no corrosion resistance 1 = minimum corrosion resistance 2 = moderate corrosion resistance 3 = high corrosion resistance 4 = very high corrosion resistance 5 = extra-high corrosion resistance
Fire resistance Grade 0: not approved for use on smoke door assemblies Grade A: suitable for use on smoke door assemblies Grade A1: suitable for use on smoke doors, tested with 200,000 test cycles on a test door Grade B: suitable for use on fire/smoke door assemblies (tested with 200,000 test cycles) Grade B1: suitable for use on fire and smoke doors, tested with 200,000 test cycles on a test door Grade C: suitable for use on fire and smoke doors with requirements for fire dividers in backplate, door rosette and key rosette Grade C1: Suitable for use on fire and smoke doors with requirements for fire dividers in backplate, door rosette and key rosette, tested with 200,000 test cycles on a test door Grade D: suitable for use on fire and smoke doors with requirements for a special lever handle core in the handle/knob							Safety and security Grade 1: Safety applications

Better than the

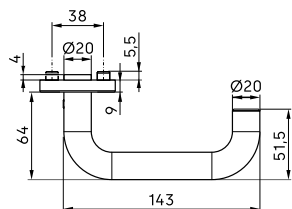
standard EN 1906

The four+ lever handle series significantly exceeds the 200,000 test cycles required by EN 1906 to qualify for the highest grade. The four+ lever handles withstood more than 1 million test cycles during a single load test.

Timber doors

Lever handle sets

four+ 104



- Right/Left compatible
- Door thicknesses of 38 – 63 mm* (37 – 42 mm for WC-doors)
- incl. spindles and mounting screws
- Suitable for fire and smoke doors – approved in accordance with EN 1634-1
- Approved for emergency exit doors according to EN 179



Lever handle set – round rosette, PZ

8 + 9 mm	71000060
8 mm	71000002
9 mm	71000003



Lever handle/knob set – round rosette, PZ

8 + 9 mm	71000061
8 mm	71000004
9 mm	71000005



Lever handle set – round rosette, WC

8 mm	71000006
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Lever handle set – short plate, PZ

8 + 9 mm	71000062
8 mm	71000007
9 mm	71000008



Lever handle/knob set – short plate, PZ

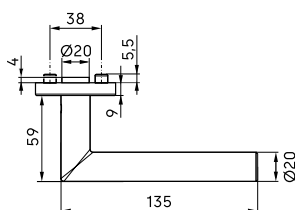
8 + 9 mm	71000063
8 mm	71000041
9 mm	71000010



Lever handle set – round rosette

8 mm	71000001
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four+ 116



- Right/Left compatible
- Door thicknesses of 38 – 63 mm* (37 – 42 mm for WC-doors)
- incl. spindles and mounting screws
- Suitable for fire and smoke doors – approved in accordance with EN 1634-1



Lever handle set – round rosette, PZ

8 + 9 mm	71000064
8 mm	71000012
9 mm	71000013



Lever handle/knob set – round rosette, PZ

8 + 9 mm	71000065
8 mm	71000014
9 mm	71000015



Lever handle set – round rosette, WC

8 mm	71000016
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Lever handle set – short plate, PZ

8 + 9 mm	71000066
8 mm	71000042
9 mm	71000018



Lever handle/knob set – short plate, PZ

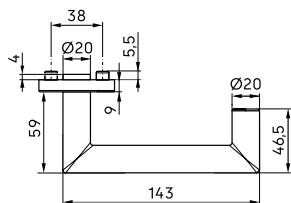
8 + 9 mm	71000067
8 mm	71000019
9 mm	71000020



Lever handle set – round rosette

8 mm	71000011
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four+ 120

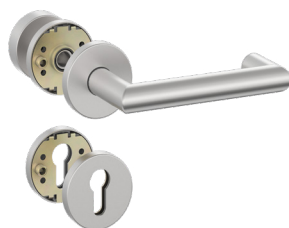


- Right/Left compatible
- Door thicknesses of 38 – 63 mm* (37 – 42 mm for WC-doors)
- incl. spindles and mounting screws
- Suitable for fire and smoke doors – approved in accordance with EN 1634-1
- Approved for emergency exit doors according to EN 179



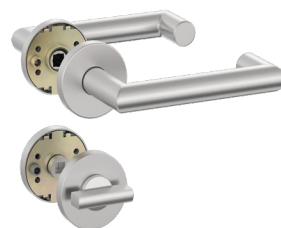
Lever handle set – round rosette, PZ

8 + 9 mm	71000072
8 mm	71000032
9 mm	71000033



Lever handle/knob set – round rosette, PZ

8 + 9 mm	71000073
8 mm	71000034
9 mm	71000035



Lever handle set – round rosette, WC

8 mm	71000044
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Lever handle set – short plate, PZ

8 + 9 mm	71000074
8 mm	71000037
9 mm	71000038



Lever handle/knob set – short plate, PZ

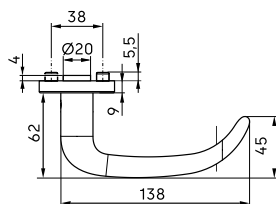
8 + 9 mm	71000075
8 mm	71000039
9 mm	71000040



Lever handle set – round rosette

8 mm	71000031
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four+ 124



- Right/Left compatible
- Door thicknesses of 38 – 63 mm* (37 – 42 mm for WC-doors)
- incl. spindles and mounting screws
- Suitable for fire and smoke doors – approved in accordance with EN 1634-1
- Approved for emergency exit doors according to EN 179



Lever handle set – round rosette, PZ

8 + 9 mm	71000068
8 mm	71000022
9 mm	71000023
9 mm, inside blind**	71000080



Lever handle/knob set – round rosette, PZ

8 + 9 mm	71000069
8 mm	71000024
9 mm	71000025
9 mm, inside blind**	71000081



Lever handle set – round rosette, WC

8 mm	71000026
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Lever handle set – short plate, PZ

8 + 9 mm	71000070
8 mm	71000027
9 mm	71000028



Lever handle/knob set – short plate, PZ

8 + 9 mm	71000071
8 mm	71000029
9 mm	71000043



Lever handle set – round rosette

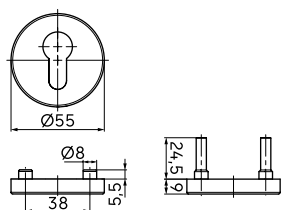
8 mm	71000021
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** For use with self-locking panic locks (SVP) and Euro-profile single-cylinders (HZ)

Timber doors

Half sets and individual parts

Round rosette



four+ 104 Lever handle – round rosette – non-threaded side – no threaded lugs



Key round rosette non-threaded side – no threaded lugs



Key round rosette threaded side – with threaded lugs

- Cannot be screwed together with panic hardware PHA 2500

Other handle designs available on request.

9 mm

71000105

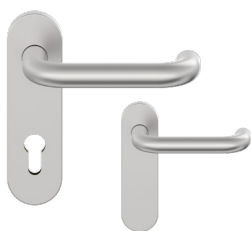
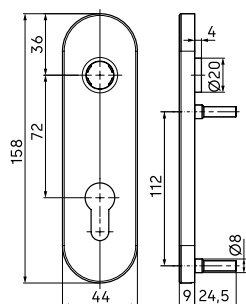
Profile cylinder PZ
Blind

71000100
71000101

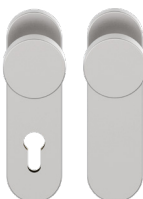
Profile cylinder PZ
Blind

71000102
71000103

Short plate



four+ 104 Lever handle – on short plate



four+ 204 Knob on short plate



Short plate

Profile cylinder PZ
Blind

71000120
71000121

Profile cylinder PZ
Blind

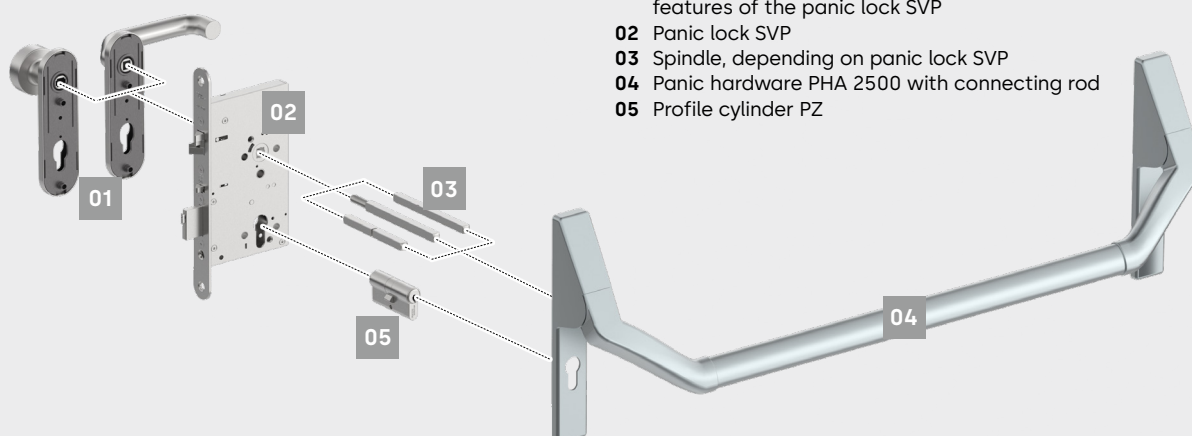
71000130
71000131

Blind

71000140

- Threaded side
- Can be screwed together with panic hardware PHA 2500

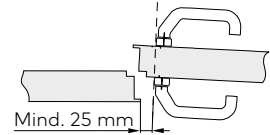
Example: four+ assembly with PHA 2500 Panic Hardware



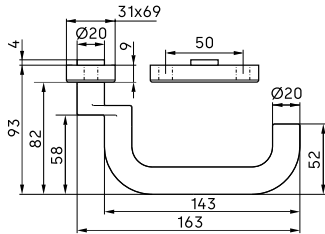
Narrow stile doors

Lever handle sets

Please note: A minimum clearance of 25 mm must be maintained between the lever handle and the opposing closing edge.



four+ 108

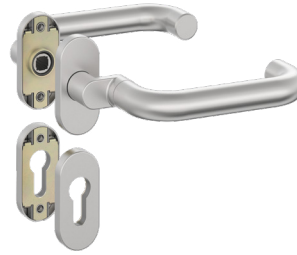


- Right/Left compatible
- Suitable for fire and smoke doors – approved in accordance with EN 1634-1
- Approved for emergency exit doors according to EN 179



Lever handle – oval rosette
8 + 9 mm
8 mm
9 mm

71000660
71000600
71000601

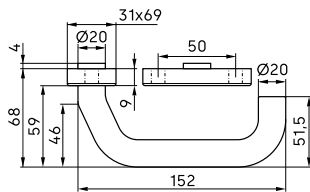


Lever handle set – oval rosette, PZ
incl. spindles for door thickness 49 – 61 mm*
8 + 9 mm 71000619



Lever handle/knob set – oval rosette, PZ
incl. split spindles for door thickness 51 – 65 mm*
8 + 9 mm 71000621

four+ 112

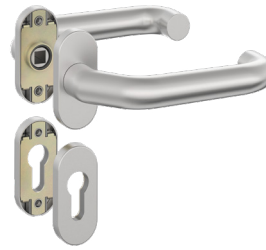


- Right/Left compatible
- Suitable for fire and smoke doors – approved in accordance with EN 1634-1
- Approved for emergency exit doors according to EN 179



Lever handle – oval rosette
8 + 9 mm
8 mm
9 mm

71000661
71000602
71000603

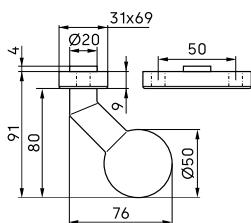


Lever handle set – oval rosette, PZ
incl. spindles for door thickness 49 – 61 mm*
8 + 9 mm 71000620



Lever handle/knob set – oval rosette, PZ
incl. split spindles for door thickness 51 – 65 mm*
8 + 9 mm 71000622

four+ 216



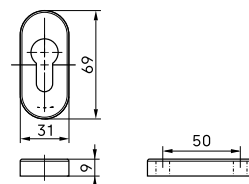
- Right/Left compatible
- Suitable for fire and smoke doors – approved in accordance with EN 1634-1



Door knob – oval rosette
with thread for handle/knob spindle
8 + 9 mm

71000604

Ovalrosette



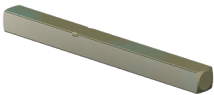
- Screw spacing for all oval rosettes: 50 mm



four+ 316 Oval rosette
Profile cylinder PZ 71000605
Blind 71000650

Accessories

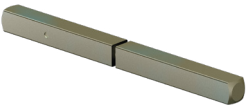
Timber door sets



four+ 904 Spindles			
Door thickness	Spindle lenght	8 mm	Square 9 mm
38 – 63 mm*	106 mm	71000640	71000644
64 – 85 mm	129 mm	71000613	71000614



four+ 912 Handle/Knob spindle			
Door thickness	Spindle lenght	8 mm	Square 9 mm
38 – 63 mm*	90 mm	71000670	71000674
64 – 85 mm	105 mm	71000615	71000616



four+ 924 Split spindle, symmetric		
Door thickness	Spindle lenght	Square 9 mm
30 – 44 mm	46 mm (2x)	71000617
45 – 59 mm	53 mm (2x)	71000618
60 – 74 mm	60 mm (2x)	71000680
75 – 89 mm	67 mm (2x)	71000681



M5 Torx screws for timber door sets.		
Door thickness	Screw size	Order no.
38 – 63 mm*	M5 x 50 mm	71000905
64 – 85 mm	M5 x 75 mm	71000906

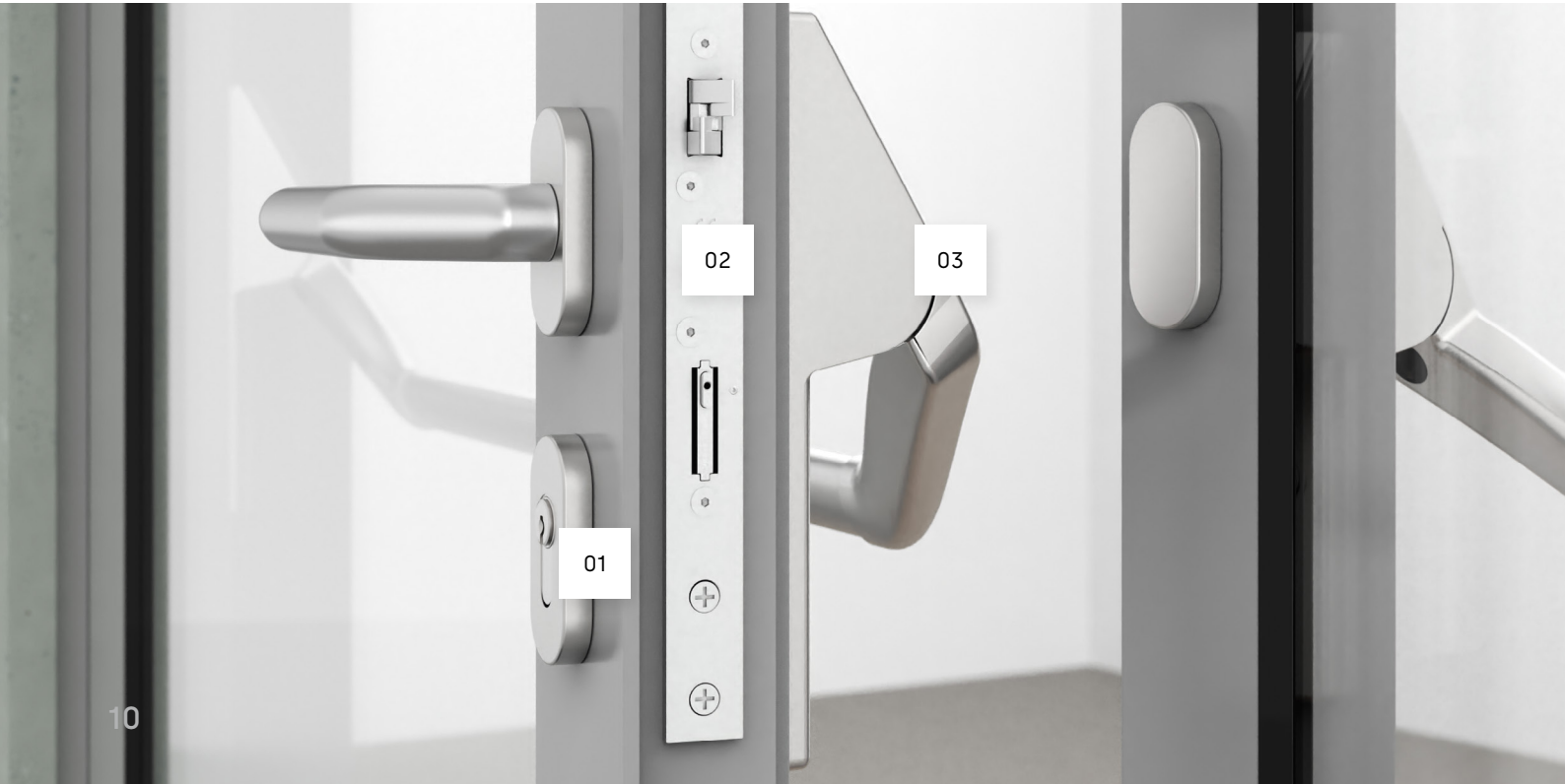
Narrow stile door sets

four+ 908 Spindles			
Door thickness	Spindle lenght	8 mm	Square 9 mm
35 – 48 mm	84 mm	71000606	71000608
49 – 61 mm*	97 mm	71000607	71000609
62 – 75 mm	110 mm	71000624	71000628
76 – 88 mm	123 mm	71000685	71000686

four+ 916 Handle/Knob spindle			
Door thickness	Spindle lenght	8 mm	Square 9 mm
35 – 50 mm	75 mm	71000625	71000629
51 – 65 mm*	90 mm	71000626	71000630
66 – 80 mm	105 mm	71000627	71000631

four+ 928 Split spindle, symmetric		
Door thickness	Spindle lenght	Square 9 mm
44 – 50 mm	46 mm (2x)	71000610
51 – 57 mm	49,5 mm (2x)	71000611
58 – 64 mm	53 mm (2x)	71000612
65 – 71 mm	56,5 mm (2x)	71000687
72 – 78 mm	60 mm (2x)	71000688
79 – 85 mm	63,5 mm (2x)	71000689

* Included in delivery scope of complete sets



Door solutions from a single source

In addition to your four+ door fitting



01 Mechanical lock cylinders

The simplest and safest way to protect your property is to use mechanical locking cylinders. In addition to the choice of different surface colors, here you can also configure different security features or functions according to your needs.

02 Self-locking panic locks

Automatically lock doors after each closing, mechanically or motor-controlled, network-compatible - security in both directions, convenient and safe. The panic function allows the door to be opened in the direction of escape at any time by simply operating the lever handle. Furthermore, mechanical opening via the profile cylinder from the outside is possible at any time.

03 PHA 2500 Panic Hardware System

With the PHA 2500 system, dormakaba offers a high-quality panic hardware for single- and double-leaf timber doors in escape routes. When combined with a self-locking panic lock and a four+ series fitting, the system forms a certified unit in accordance with EN 1125 and bears the CE mark.

04 Electronic access control with dormakaba digital cylinders

Digital cylinders are smart, standalone electronic locking cylinders. Use Smart Keys, ID cards and smartphones as access media and delete authorizations at will. Authorization management allows maximum flexibility and security. Integration into higher-level access control systems and mechanical locking systems is possible at any time.

dormakaba is your partner for a comprehensive product and solutions portfolio around the door. For your four+ door fitting, you can also obtain from dormakaba complementary door components. For example, self-locking panic locks (SVP), mechanical locking cylinders or electronic digital cylinders. You can receive these, and other products and services for your individual door solutions from a single source.

Service. For your security.

We take care of the security and performance of your infrastructure and offer a premium service around the topic of access to your building.

Your advantages:





Our Sustainability Commitment

We are committed to foster a sustainable development along our entire value chain in line with our economic, environmental and social responsibilities toward current and future generations.

At dormakaba, we are dedicated to find sustainable solutions that reduce the environmental impact of both our operations and our products. To ensure transparency regarding our products' environmental impacts, we offer credentials such as Environmental Product Declarations (EPD), Health Product Declarations (HPD), and Recycled Content Certificates. These sustainability-related credentials provide insights into energy efficiency, material composition, recyclability, and compliance, empowering our customers to make informed choices and support their own sustainability objectives.

Download our sustainability-related product declarations and certifications here: <https://www.dormakabagroup.com/en/sustainability/product-declarations>



Our offering

Access Automation Solutions

Entrance Automation
Entrance Security



Access Control Solutions

Electronic Access & Data
Escape and Rescue Systems
Lodging Systems



Access Hardware Solutions

Door Closers
Architectural Hardware
Mechanical Key Systems



Services

Technical Support
Installation and commissioning
Maintenance and Repair



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Technische Änderungen vorbehalten



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