



Barrier-free
with dormakaba





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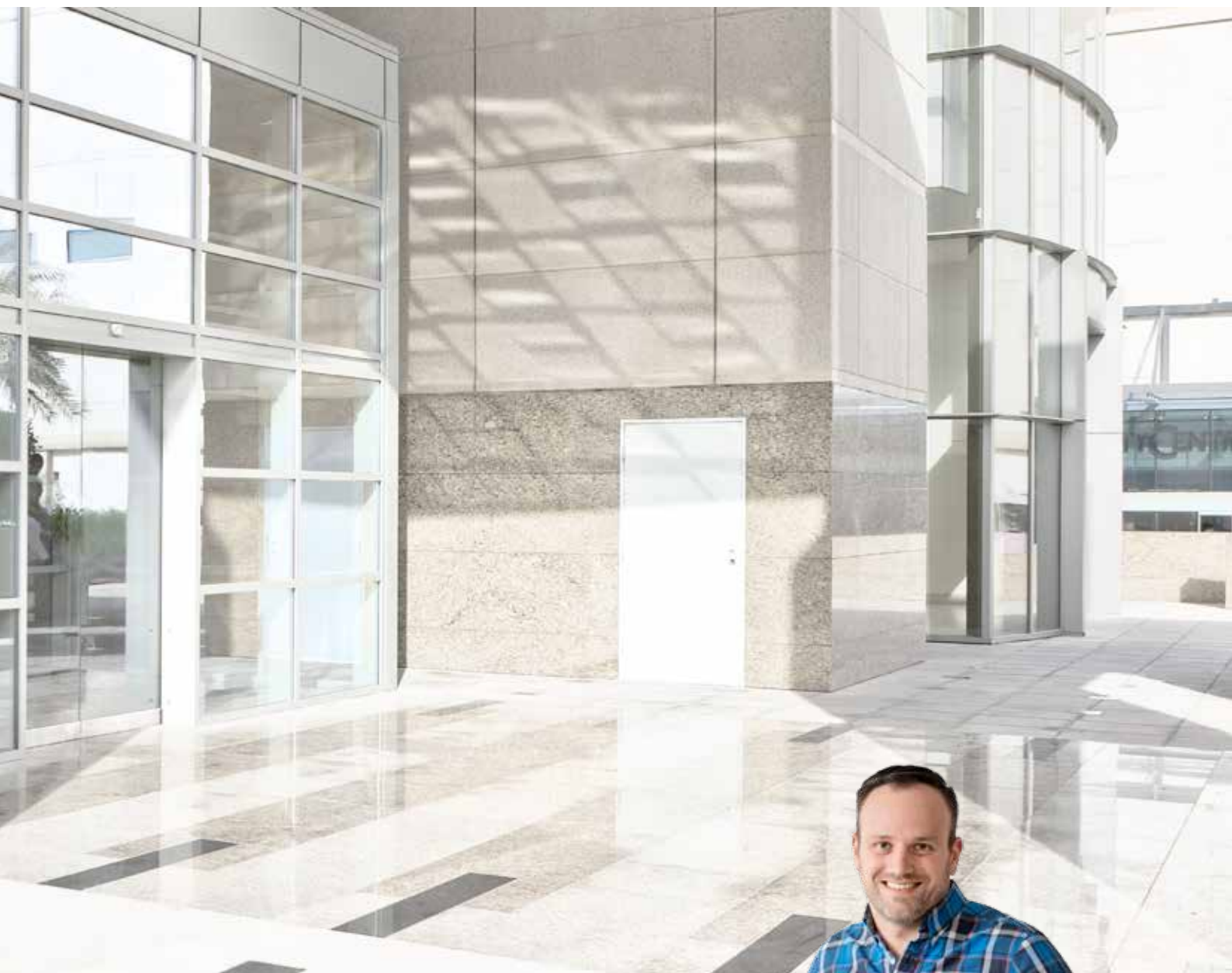


"These days accessibility is no longer a technological problem. Accessibility is a matter of attitude.

Access solutions from dormakaba make access safe and convenient – for everyone."



Please ensure compliance with all applicable national and regional standards and guidelines for barrier-free construction.



#MOVE FORWARD

barrierefrei mit dormakaba



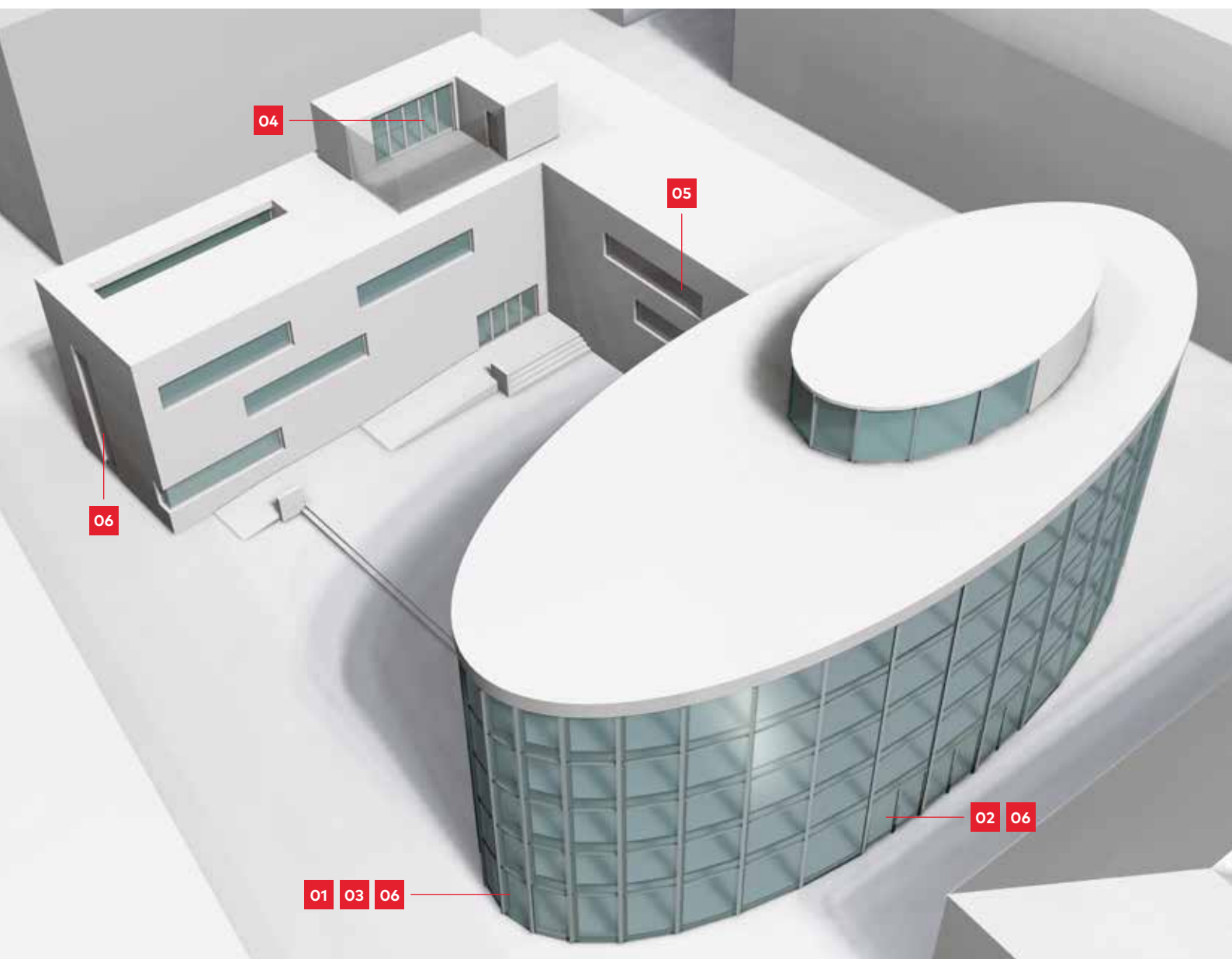
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Every entrance is part of a system – a barrier-free one.









Barrier-free properties are characterized by the fact that they follow a holistic overall concept in terms of building technology. In practice that means: you only put a unit together after all putting all the details together.

From access to the convenient system.

As dormakaba clearly demonstrates: all of our products, which provide easily accessible spaces in a building, are

coordinated in technology and design. They result in a functioning and convenient system of access solutions, from the door closer to the access control to the escape route fittings. Rounded off with well-founded planning and consultation as well as a comprehensive service – all from one provider. Tailored to the barrier-free concept. So everyone has easy access – from the entrance to the top floor.

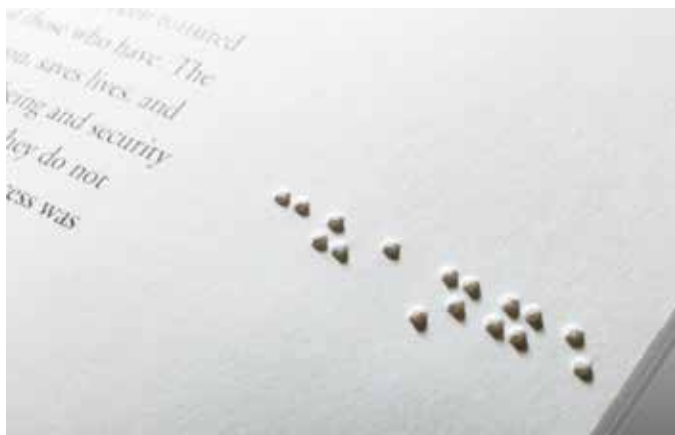
<div>01</div> <div>Access and time</div> <div></div>	<div>Access control hardware</div> <div><ul style="list-style-type: none">• XS-Cylinder profile cylinder with integrated access control</div>	<div>Time recording and access control</div> <div><ul style="list-style-type: none">• Terminal 9600-K6• Terminal 9700-K6</div>	
<div>02</div> <div>Automatic door systems</div> <div></div>	<div>Complete doors</div> <div><ul style="list-style-type: none">• Sliding door and telescopic sliding door unit• Folding-leaf door unit</div>	<div>Sliding door drive</div> <div><ul style="list-style-type: none">• ES 200 System• ES 400• CS 80 MAGNEO (for interior doors)</div> <div>Swing door drives</div> <div><ul style="list-style-type: none">• ED 100/250• PORTEO door assistant</div>	<div>Contactless door activation</div> <div><ul style="list-style-type: none">• MagicSwitch Wall sensors for contactless opening of automatic doors</div> <div>Sensor barriers</div> <div><ul style="list-style-type: none">• Argus</div>
<div>03</div> <div>Door technology</div> <div></div>	<div>Integrated door closer</div> <div><ul style="list-style-type: none">• ITS 96</div> <div>Overhead door closer with slide rail</div> <div><ul style="list-style-type: none">• G-UBIVIS XEA• TS 98 XEA• TS 93 System• TS 97• TS 99, TS 92, TS 91</div>	<div>Floor door closer</div> <div><ul style="list-style-type: none">• BTS 84, BTS 80, BTS 75</div> <div>Door handles</div> <div><ul style="list-style-type: none">• OGRO• CORE</div> <div>Barrier-free door handles</div> <div>Door handles with Braille</div>	<div>Lock technology</div> <div><ul style="list-style-type: none">• SVP lock series (SVP-A and SVP-I2000 DCW®)• M-SVP lock series</div>
<div>04</div> <div>Glass systems</div> <div></div>	<div>Manual sliding glass door</div> <div><ul style="list-style-type: none">• MUTO</div> <div>All-glass units</div> <div><ul style="list-style-type: none">• MUNDUS</div>	<div>Modular access and room system</div> <div><ul style="list-style-type: none">• UNIQUIN</div>	
<div>05</div> <div>Double-action doors</div> <div></div>	<div>Swing door systems</div> <div><ul style="list-style-type: none">• TENSOR• VISUR</div>		
<div>06</div> <div>Escape route systems</div> <div></div>	<div>Panic and escape route fittings</div> <div><ul style="list-style-type: none">• PHA 2500 and PHA 2000 (bar handle)• PHA 3000 (pushrod)• Exit Pad</div>	<div>Escape route security</div> <div><ul style="list-style-type: none">• SafeRoute• TMS</div>	

Everyone should have the right to barrier-free access.

Barrier-free access in public buildings.

Automatic sliding door unit ES 200





Public institutions such as city councils or courts help to ensure that everyone has access to their rights. A claim that is also expressed in barrier-free architecture. With dormakaba products, virtually nothing stands in the way.



The OGRO door handle with Braille on its inner side makes it easy for people with limited vision to find their way.

More freedom of movement, automatically.

The modular sliding door drive ES 200, for example, automatically provides convenient access. Designed according to the modular principle, the ES 200 can be supplemented with additional functions using expansion modules and can therefore be adapted to the respective requirements. The ED 100/250 electromechanical swing door drive with integrated Permanently Open Function has also proven itself in practice. So everyone has access to their rights when it comes to convenient movement.



Swing door drives ED 100/250



Easy to open: Doors with

01 TS 93 door closer with Easy Open (cam technology)

02 OGRO door handles
03 door lock

Practical solutions for a smooth workflow in hospitals.

Barrier-free access in the healthcare sector.

The swing door drives ED 100/250 fulfil a wide range of requirements. The basic drives can be expanded with numerous additional functions using Upgrade Cards.



Well-being and accessibility are important in hospitals, nursing homes and retirement homes. Indeed, it is fundamental for the disabled and those in need of care. Therefore, it is precisely these facilities that must lead by example when it comes to convenient movement. These include technological planning options such as sufficiently sized door solutions or contactless opening and closing throughout the building complex.



OGRO door handle 8810: specially designed for hospitals. Its downward-angled shape and the end of the handle which is bent towards the door make it possible to operate with the elbow.



Moving the door to the Therapy Centre with automatic elegance: the sliding door operator CS 80 MAGNEO.

- 01**
Electromechanical swing door drive ED 250
- 02**
Sensor strip
- 03**
OGRO door handles
- 04**
Door lock
- 05**
Door hinges



The TS 99 FL is a door closer with freewheel function, which lets the door move freely.

Service starts at the door.

Barrier-free access in hotels.

The automatic sliding door drive ES 200 simplifies the movement sequences to the kitchen (left) and to the restaurant (right).



With the MUTO sliding door system, you can enjoy barrier-free access to the bathroom area. Visually elegant: Guide rails and clamp carriages are installed almost invisibly in the suspended ceiling.

Modern hotels should be designed to combine freedom of movement, comfort, safety and functionality – for guests and staff alike. dormakaba access solutions also display premium quality here:

- Automatic entry solutions with optimized opening resistances
- Sophisticated design
- Systematic access control
- Fire protection / Escape route solutions
- Simple and pleasantly quiet to use

Convenient and easy to use for hotel guests and staff.

The dormakaba product portfolio includes inviting solutions that offer well-engineered functionality in a sophisticated design. For example, the automatic sliding door system ES 200 provides a prestigious entrance. The result is convenience that every guest can enjoy.

The sliding door drive system ES 200 creates a generous entrance area.



A shopping experience with plenty of freedom of movement.

Barrier-free access in shopping centres.



Where thousands of people shop every day, an architecture is required that offers customers, operators and suppliers the highest degree of freedom of movement and security. dormakaba access solutions have proven themselves in practice:

- Transparent entrance solutions
For barrier-free convenient movement.
- Easy function. Sophisticated design.
- For diverse, elegant presentations.
- Well-thought-out security, from the entrance to the escape route area.
- Individually customisable materials, surfaces and glazing.

Open, flexible, versatile.

Automatic sliding door drives, such as the ES 200 and the horizontal sliding walls (HSW), make entrances and shops accessible and inviting to any customer, as they manage without barriers. Ideas from dormakaba create elegant, needs-based complete solutions for convenient shopping.



Automatic sliding door unit ES 200



The folding-leaf door FFT FLEX Green is particularly suitable for limited lateral space. This door is characterised by its exceptionally good thermal insulation combined with very quiet and dynamic running performance.

With the glass horizontal sliding walls (HSW), access to the sales area can be fully opened for barrier-free access or closed to secure goods. The elements can be moved fully automatically using the ComfortDrive automatic control system – controlled via a touchscreen.

Without barriers the way to success is easier.

Barrier-free access in office blocks.



Practically invisibly integrated: the door closer ITS 96 with EASY OPEN technology

01
The TS 93 System slide rail door closer with EASY OPEN technology has a low opening torque.

02
OGRO door handles

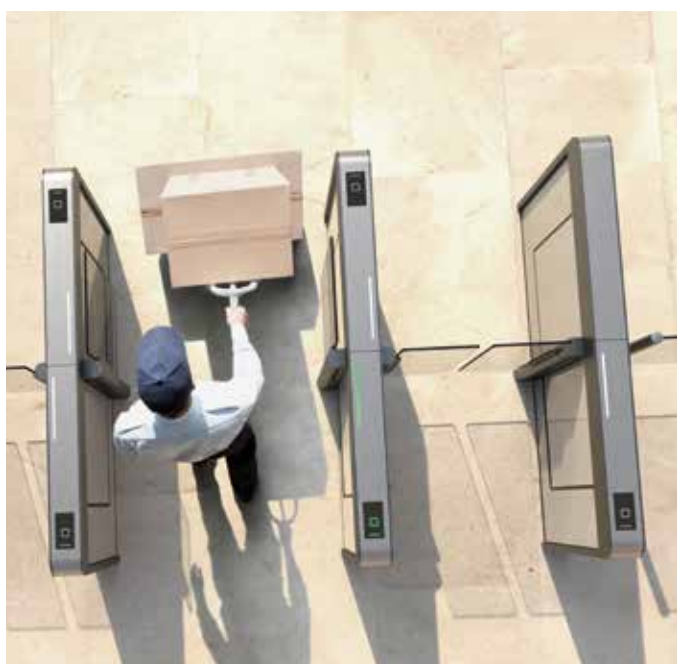
03
Door lock

04
Door hinges

The key to designing an office building where everyone can fulfil their jobs without restriction is accessibility throughout. This goal can be achieved even in the planning process by choosing suitable technical equipment.

Products that manage accessibility.

Automatic sliding door drives have proved their worth in practice, such as the CS 80 MAGNEO, which moves an elegant sliding glass door combination fully automatically, quietly and easily, without contact. These and a variety of other well-thought-out product solutions from dormakaba clear the way to success for everyone.



The Argus interlock has an extendable passage width for people with disabilities and an optimal opening for goods handling. Everything is constantly monitored by sensors.



Barrier-free access to the sanitary facilities thanks to the CS 80 MAGNEO automatic sliding door drive for internal doors. The non-contact MagicSwitch meets the highest hygienic standards.



Terminal 9700 with speaker and microphone for accessibility and multimedia content.



Swing door drive ED 200

"Open House" 365 times a year.

Barrier-free access in the arts and culture sector.



Museums and concert halls are places where people meet to exchange and communicate cultural ideas. Intelligent door solutions enable everyone to participate.

Open to every visitor.

Accessibility and aesthetics are combined in the door and frame of the integrated slide rail door closer ITS 96 with proven EASY OPEN technology. This technology significantly reduces the opening torque to be overcome. So that children, elderly or disabled people in particular can open the door effortlessly.



dormakaba Service – in action on site.

With a comprehensive maintenance and repair service, dormakaba ensures the door units' long-term functionality and safety.



Swing door drive ED 100/250



TS 96 door closer with Easy Open technology

Photo: By kind permission of the Natural History Museum, London



**Door
Hardware**



**Electronic
Access & Data**



**Mechanical
Key Systems**



Lodging Systems



**Entrance
Systems**



**Interior Glass
Systems**



Safe Locks



Service

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