

Complex solutions for Hotel business



dormakaba PORTFOLIO



Master Key Systems



Door Hardware



Interior Glass Systems



Lodging systems



Safe Locks



Movable Walls



Entrance systems



Electronic Access & Data



Key Systems



Service

WE OFFER COMPLEX SOLUTIONS FOR HOTEL BUSINESS





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01 Master Key Systems

Maximum safety, whereby selected keys can open a number of pre-defined doors. It helps maintain better control, saves key replacement costs and is convenient, as there are a lower number of keys in circulation.

02 Door Hardware

Solid and aesthetic technical solutions for the big range of the doors. Easy for installation and reliable in use.

03 Interior Glass Systems

High quality technologies for different purposes at public and home areas

04 Revolving doors

Comfortable access solutions

03

WE OFFER COMPLEX SOLUTIONS FOR HOTEL BUSINESS





05 Lodging systems

Electronic hotel locks - total control throughout your property with access management systems with online capabilities and mobile access solutions.

06 Movable walls

Flexible solutions for dividing of room spaces.





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07 Electronic access and data

Access control for personnel and tracking of workforce - profit from flexible possibilities of various solutions and of data collection

08 Service

We service and repair all brands of automatic doors, manual door closers, entrance control systems and electric access data ensuring that your property is secure and your guests are safe.

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System solutions for hotel

dormakaba solutions	Applicable places
Automatic sliding doors and revolving doors	Entrances, lobby, restaurants, common areas
Lodging systems	Rooms access
Electronic Access & Data	Staff access
Panic hardware for evacuation and emergency exits	Evacuation and emergency exits
TMS evacuation and emergency systems management	Evacuation and emergency exits
Hold-open devices (magnets)	Fire-proof and smoke-proof doors
Interior Glass systems	Boutique shops, lobby, restaurants, common areas, rooms
Door closer	Fire-proof and smoke-proof doors, room access, staff access, emergency exits
Master Key System	Staff and guests access
Movable walls	Conference hall

Hotel entrances



The KTV revolving door systems are perfectly suitable for installation in entrance areas where interior environment control coupled with elegant aesthetics are desired.

Benefits: optimal energy building balance, efficient noise protection, visually, technically and economically ideal solution.



Flex system offers high user convenience and easy accessibility. Excellent insulation features thanks to interlocking side seals and top and bottom seals. Attractive glass surfaces thanks to slender frames. A telescopic sliding door is also available.

Lodging systems

Ilco lodging systems



FDU

- Autonomous movable device for access control
- Encoding keycards without computer need
- PMS integration



ATLAS

- Expanded system for access control
- Integration into current IT hotel system and PMS

Lodging systems

Saflok lodging systems







System 6000

- Basic software for flexible lodging system management
- Interface with hotel PMS
- Centralized auditing & enhanced reporting features

Messenger Lens

- Ideal solution for sending & receiving messengers online
- Wireless technology
- Text messengers receiving from room locks

Saflock Web

- Cloud access control
- Friendly interface
- Opportunity for reports creation

Lodging systems

Electronic hotel locks Confidant RFID



Confidant RFID

- Lock with wireless reading technology and elegant design
- Modules: Kit 1, 2, 3
- Working with Kaba mobile key
- Supporting all Kaba systems: Ilco and Saflok access control systems – Ilco FDU, Ilco Atlas, Saflok System 6000 & Saflok Messenger lens
- Easy replacement

Lodging systems

Electronic hotel locks Ilco & Saflok



Quantum Series

- Quantum II,
 Quantum III,
 Quantum RFID,
 Quantum MT
- High security and tamperproof design
- RFID or magnate readers



RT

- Optimal price
- RFID reader
- Good solution for hotels renovation (old room locks replacement)

Lodging systems

Electronic hotel locks Ilco



Q90

- High security and tamperproof design
- RFID reader



790 Series

- Best seller
- Good solution for hotels renovation

- Electronic hotel locks Ilco work with Ilco access control: FDU & ATLAS
- Electronic hotel locks Ilco Q90 & 790 can work with Kaba Mobile key System

Lodging systems

Kaba Mobile Access Solution





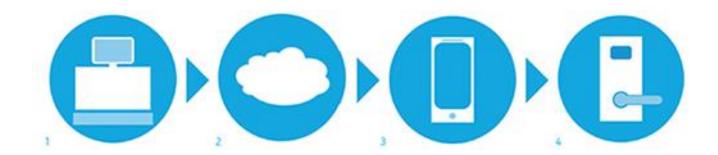
- Modern Cloud technology with safe data transfer and management of guest key via mobile device
- Mobile key could be load on mobile device via Cloud and used via particular application
- So, guest uses his mobile device as room access card
- Electronic lock opens when guest presents his/her mobile device to lock's reader. BLE module communicates with guest mobile device and allows access to a room.

Lodging systems

Mobile Device Access

How Kaba Mobile Access Solutions work?

- Continuous system's components integration:
- 1. Server (System 6000/Atlas) mobile key creation
- 2. LEGIC Connect: safe guest data transfer via Cloud
- 3. Guest mobile device compatible with BLE: iPhone & Android for application loading
- 4. Electronic locks Saflok and Ilco: key reading



Lodging systems

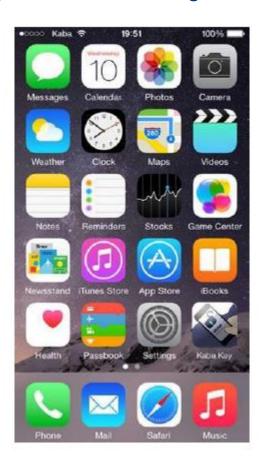
Secure Shift Advanced



- Monitoring of hotel staff work
- In combination with Saflok System 6000, the Secure Shift Advanced facilitates keycard control efficiency, guest safety and employee management.
- User friendly interface
- Easy installation on wall

Lodging systems

Opportunities for integration



Software Development Kit

- Allows to integrate BLE on mobile device as application
- Contains rules, commands and instructions for communication with System 6000 and Legic Connect
- Requires signed NDA and license agreement

Hotel lodging systems

Opportunities for integration

Electricity management system/ automatization system



Extended PMS interface with wide range of PMS vendors





Coding systems





Elevators / Perimeter access / staff entrance







Booth / Mobile registration







Interior Glass solutions



Heavy glass sheet for interior doors easy could be open with **Muto** system. This product range for glass doors comes with high convenience options for the user and a variety of assembly designs.



Manet manual sliding door system with single-point fixings for interior applications. Thanks to the flexible modularity of the system, offers almost bespoke designs with space, vision and light as a foundation.

Interior Glass solutions





The dormakaba **shower systems** is supremely versatile. Whether for double-action doors or space-saving folding doors, it offers a perfect solution of intricate charm. The side panels and doors have overlapping glass-to-glass connectors which keep spray water escape without the need for additional seals.

Interior door operator





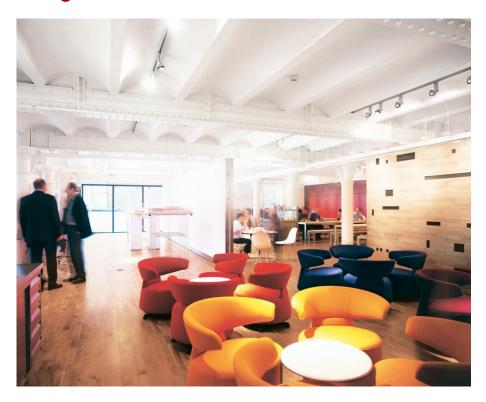
- ITS 96 FL with proven EASY OPEN technology is a unique product for hotel rooms application.
- Thanks to its EASY OPEN technology, the ITS 96 FL cam-action door closer immediately cuts 40 % off the resistance.
- The RMZ smoke detector complements the ITS 96 FL for passive fire protection applications.

Interior door operator



- Even regular swing doors performance could get better: door closer TS 93 Easy
 Open ensures very small opening resistance.
- Impressive specification thanks to: smaller dimensions, concealed fixings, height-adjustable standard (N) slide channel, 30 mm high EMF, EMR and GSR slide channels, backcheck and delayed action feature as standard simple, fast installation, low weight.

Sliding doors





- dormakaba ST automatic sliding door is the elegant solution for all passage areas, that applies to all individual designs.
- This slender profile system provides visual openness and stability in various configurations.

Sliding doors





Outstanding user convenience and unique operational behavior characterize the automatic sliding door operator **CS 80 MAGNEO**. The door is driven by the magnetic. The sliding door operator is extremely versatile as it is suitable for in-wall (corridor) or on-wall (face-fix) installation, with both handing options available.

Door operators









DORMATS 93

- Perfect solution for all applications
- Door widths up to 1250 mm / 1600 mm
- For single- and double-leaf doors
- Suitable for all fixing positions
- Modular system.

DORMA TS 92 / TS 91

- Especially for interior applications
- Door widths up to 950 mm (TS 91) / 1100 mm
 (TS 92)
- For single- and double-leaf doors
- Easy installation
- Quickly adjustable

Interior Grass systems





HSW Easy safe sliding glass walls modular design will precisely match restaurant interior.

The structural elements can be mixed and matched as desired into flexible system.

Interior Grass systems





FSW EASY Safe folding sliding wall system is suitable for a linear assembly pathway. Thanks to its easy and space-saving folding technology, separate park construction is not required.

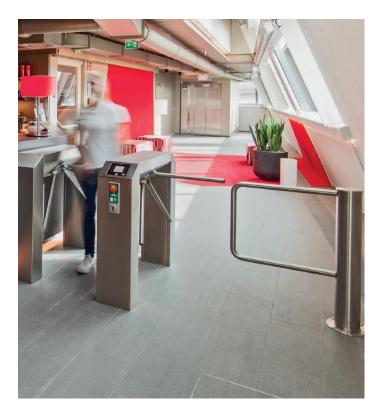
Interior Grass systems



HSW FLEX Therm horizontal sliding wall system is a good choice wherever greater temperature differences must be separated from each other. The panels could be switched from sliding to door functionality with a simple grip.

Spa & Gym zone

Physical Access System





Tripod barriers are also an ideal solution for access control in swimming pools and gyms. They are fast, reliable and easy to use. Our proven control unit technology manages the flow of visitors with ease, even at the busiest of times.

Versions with collapsible bars provide an unhindered escape route during an emergency. The units are made of stainless steel and therefore suitable for outdoor installation.

Hotel common area and corridors

Emergency exits and escape routes



Dorma PHA 2500 for timber doors



Dorma PHB 3000



Dorma PHA 2500



Dorma PHA 2000

Panic hardware

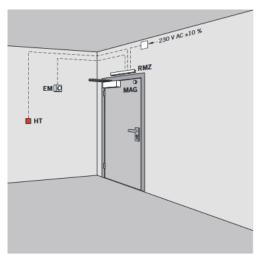
- Reliable systems provide security on escape routes and emergency exits
- High-quality appearance with no visible fixing screws
- Fully controlled, reliable closing
- Easy to install
- Readily adaptable to different door widths and heights
- Excellent range of accessories

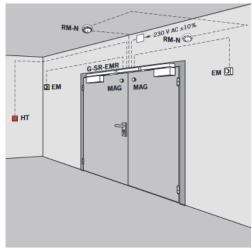
Entrance: The door will automatically open by pushing door panic bar.

Remote access: The door will automatically open by receiving fire alarm signal

Hotel common area and corridors

Emergency exits and escape routes





Hold-open devices (magnets)

Work

Normally, the doors stay in open mode, fixed by holding magnets.

In case of fire alarm signal receiving, the doors will automatically closed.

EM = Electro-magnet

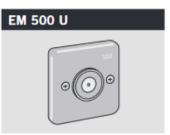
HT = Manual release pushbutton

MAG = Armature plate

RM-N = Smoke detector (ceiling-mounted) RMZ = Smoke detector (lintel-mounted)

G-SR-EMR = Door co-ordinator with integral smoke detector







Hotel common area and corridors

Emergency exits and escape routes

DORMA TV 500 / TV 500 DCW®

TMS CONTROL PANEL



TMS System - centralized management

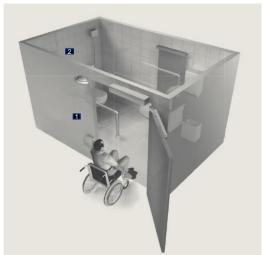
- In case of emergency situation, evacuation could be done on defined routes by pressing one button
- Locking and control for separated doors or different group of doors within one system
- Remote and local control
- DCW rail (DORMA CONNECT AND WORK) for components automatic self-identification
- Access control without additional elements installation
- Door closers management

Hotel restroom

Doors closers for barrier free access

Solution for barrier free access with ED100/250 swing door operators





Entrance

Status indicator 2 shows green light, when the toilet is free. Door can be open with button 1. The door will close automatically when the hold-open time will run out. In the same time indicator 2 will switch from green to red to show busy room.

Exit

The user will open the door by pushing either automatic button or door levers. At this time the system generates 24V signal that could be used for automatic toilet flushing.

Hotel meeting room

Interior Solutions





SKYFOLD – Vertical retractable acoustic folding walls. The unique fully automatic system without analog on the market offers very good isolation and could be installed almost everywhere: system length is unlimited & system height – up to 14 m. The vertically stacking configuration has allowed to optimize the space, dividing meeting or exhibition space as you wish.



Hotel meeting room

Interior Solutions



VARIFLEX – movable walls with intelligent solutions for sophisticated interior design requirements. Movable walls are offered from manual mode through semi-automatic to fully automatic mode in series: Variflex 88, Variflex ML 88, Variflex EI 30 with various stacked positions.

The system haven't limit for length, but the panel should be up to 1.25m, system height up to 14m.





References





- 1. Tower Burj Khalifa, Dubai, United Arab Emirates
- 2. Corinthia hotel, Budapest, Hungary
- 3. Eburon hotel Tongeren, Belgium
- 4. Paradise Blue Hotel & Spa, Albena, Bulgaria
- 5. Pomegranate Hotel, Greece
- 6. Marriotts, Sochi, Russia









In case you need more information, please contact us!

