



# Kaba MC design key

## Your clever allrounder

### Joining mechanics and electronics

Whether your system uses time recording, electronic or mechanical access control, the Kaba MC design key unifies it all in one single access media.

Access rights of the RFID chip in the key head are checked by the electronic lock components, whereas for mechanical locks, the reversible key is used. With the Kaba MC design key, mechanical systems become more secure and IDs are no longer needed.

Daily use is convenient due to easy handling and excellent reading capability. The Kaba MC design key is an all-rounder handy to carry in any pocket thanks to its compact size.

### Flexible Integration

The MC design key fits onto existing Kaba clip keys, which means that the clip can be exchanged with little effort. Existing mechatronic access systems can be easily expanded or completely upgraded to the

current RFID standards.

The dormakaba MC design key is the universal access medium for all Kaba systems, regardless of whether they are mechanical, mechatronic or electronic.

### Better organisation and differentiation

The backside of the MC design key has a colour clip that can be easily exchanged. Choose from 14 colours and thus, simplify recognition and allocation of keys to different doors and owners.

### Areas of application

Whether in large or small businesses, the Kaba MC design key can be used anywhere. Ideally suited for combined access systems with mechanical and electronic lock elements in use.

### Advantages at a glance

#### Less work

Only one access key to manage – thus less administrative work

#### Seamless integration

Compatible with all dormakaba systems, be it mechanical, mechatronic or electronic

#### Easy key upgrades

Existing clip keys can be upgraded or retrofitted with little effort

#### Organisation and differentiation

Individual identification of key clips with easily exchangeable colour clips on the backside

#### Elegant design

Clip supplied in stylish black

#### Future-proof

State-of-the-art security with the latest RFID technology

# Performance characteristics

## Versatility in use

The Kaba MC design key opens cylinders and locks, grants access at readers and books transactions at terminals. Access rights are automatically updated during reading.

## Individual

The Kaba MC design key can be adapted to all organisational requirements. On the backside, the colour clip inserts can be changed easily. They are available in 14 different colours.



## Investment protection

Existing Kaba clip keys can be easily retrofitted or upgraded. Your investments therefore continue to be used.

## Seamless usage

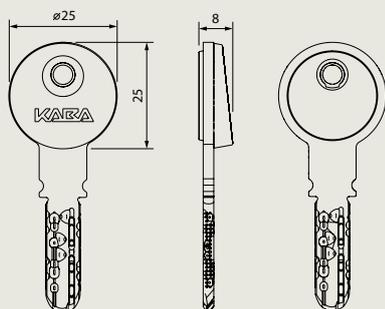
In most systems, there are often predetermined applications for mechanical, mechatronic and electronic solutions. The Kaba MC design key combines mechanics, electronics and time management and facilitates an integrated system.

## One universal portfolio

dormakaba's product range includes additional, combinable products sharing the same elegant and high quality design.

## Flexible migration and scalable security

Kaba offers the LEGIC Cross Standard Transponder (CTC) as standard for the LEGIC prime environment. This means that LEGIC prime applications remain unchanged as they are. For future LEGIC advant applications (migration) upgrading is not necessary.



## Technical features

### RFID technologies supported

- LEGIC CTC (prime/advant) 1kB/3kB
- LEGIC advant 8kB
- MIFARE DESFire EV2 8kB

### Types / Material / Dimensions

- Keys: Nickel silver
- User clip: black
- Clip: Polycarbonate
- Dimensions: 25 x 8 x 25 mm

### Key system

- Kaba star

### Colour clips (backside)

- Black, violet, yellow, green, red, blue, light red, light green, white fluorescent, light blue, light violet, orange, bronze, silver-grey.

### Environmental conditions

- Temperature range:
  - - 20 °C to + 65 °C
- Protection class: IP67
- Not suitable for prolonged submersion in water (e.g. bathing keys)

ATTENTION: Choking hazard for small children under 3 years of age due to swallowable small parts.

Further details and order information can be found in the respective dormakaba catalogues or system descriptions.

**Questions? We would be pleased to advise you and look forward to hearing from you.**

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