# Kaba star cross





# Advantages at a glance

- Active protection against copies with modern 3D printing processes
- Higher security by patent, technical and organisational protection
- One key for all
- Versatile use in many different types of lock cylinders
- Simple upgrade to electronics
- Coloured clips and rings for easy organisation
- Lost and found key service
- Premium design

# Swiss Engineering Art for Even More Security

In a time of rapidly fast changes and technical progress, security for your home or business is in high demand. Innovative technologies and changing times demand that new questions about security are the focus of consideration. We at dormakaba have taken this challenge and developed a key using an additional active element which best protects your master key system against modern key copy methods.

### Secure

Kaba star cross is perfect for private homes, flats, multiple dwelling houses as well as for small businesses in which security plays an important role. It increases the security of the master key system as the movable component in the key makes it extremely difficult to produce illegal key copies.

Keys can only be ordered with legitimisation (the security card or a copy thereof) from domakaba or from an authorised dealer. Registration of the security card also offers you the advantage, that in case of loss you can be identified at all times as owner of the key.

#### Convenient

Kaba star cross is one of our reversible key systems which is easy to use, because the key can be inserted from either side. With 14 different clip colours to choose from you will certainly find your favourite colour. The coloured clips together with coloured rings for the lock cylinders can be used for organsation. This way you can recognise at a glance which key belongs to whom and which doors it opens.



# An extra plus in security

A cross shaped movable element in the key increases protection against illegal duplicate keys and provides that you win an a plus in security. The Kaba star cross key can lock and unlock its designated lock cylinders only if the active element in the key coincides with the security elements in the lock cylinder.

If this element is removed, the key loses its function. Thus, Kaba star cross offers you even more security against the most modern copy processes and protects your home or business all around.

# **Patent protection**

Various technical properties of Kaba star cross keys are subject to legal patent protection. They are reliable brandname products, that have high recognition value. They cannot be purchased in free retail trade, but exclusively from dormakaba or from an authorised dealer.

Along with legal protection Kaba star cross provides security with its 26 simultaneously usable pin positions as well as the unique arrangement of the tumbler pins to the key milling.

#### **Our Sustainability Commitment**

dormakaba is committed to foster a sustainable development along our entire value chain.

In order to give quantified disclosures of a product's environmental impact and its ecological footprint, dormakaba provides Environmental Product Declarations (EPDs).

Please download the EPD and read more about our sustainability commitment <u>here</u> or use the QR code provided.



#### **Specification**

- Available in three types:
  - Kaba star designer key (SMEC) also available as mechatronic RFID-key
  - Long key clip (SR610)
  - Standard key (SR100)
- 14 different clip colours (designer and long key clips)
- Material nickel silver
- Patentierte technische Merkmale
  - Various technical properties of our keys are subject to legal patent protection.
  - Patent Kaba star cross valid until 2036

# **Environmental product declaration: EPD**

- Declaration number: EPD-DOR-20210151-CBA1-EN
- In line with ISO 14025 and EN 15804+A2
- Publisher and declaration holder: Institut Bauen und Umwelt e.V.

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