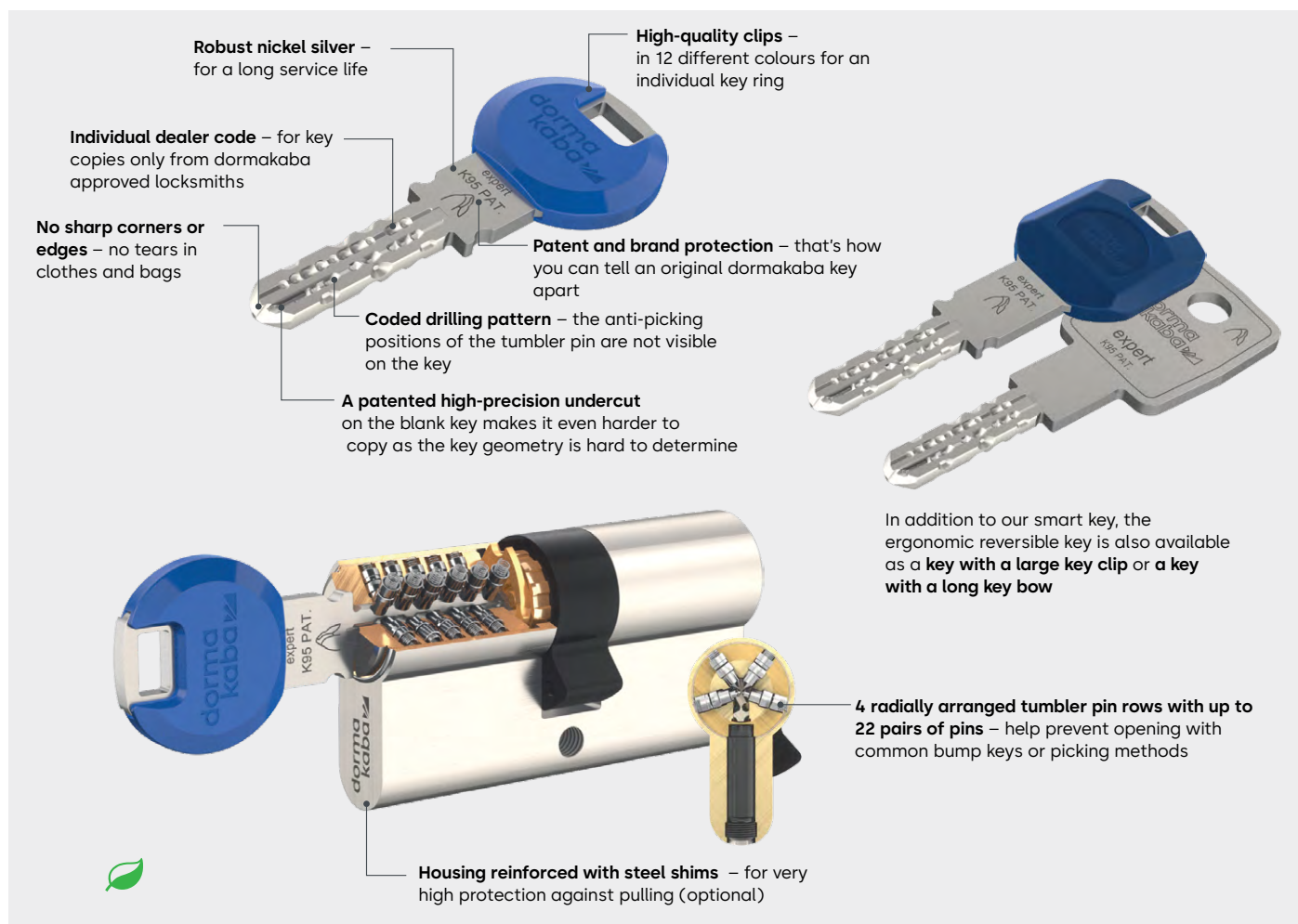


dormakaba expert reversible key system



The dormakaba expert reversible key system (version K95) can be tailored to your needs on site by authorised locksmiths, who are also the sole point of contact for key copies. Its versatility makes expert ideal for securing and organising access to any building – not only to family homes and residential complexes but also to public buildings and industrial properties.

Secure

- High level of security through compliance with relevant standards, for example EN 1303 and DIN 18252
- Long-term protection by European patent EP4261366A1* – valid until 2043
- Technical construction protects very well against the most common opening methods
- Optional security elements and special functions for even higher levels of protection

Convenient

- Reversible key without sharp edges can be inserted from both sides
- A single key for users, with keyed-alike cylinders or in a master key system

Flexible

- Tailored to customers' needs by an authorised locksmith on site
- Modular system structure for economic adjustment to new requirements
- Flexible in its use: for basic to highly complex master key system types
- Can be combined with dormakaba electronic access systems

Certified security and an array of possibilities

Standards and certificates for expert

- EN 1303: Key Related Security Grade 6 and Attack Resistance Grade D for versions with steel reinforcement in the housing
- Additionally available safety standards/certificates:
 - DIN 18252: Grade C and D
 - VdS: Grade B+ and BZ+
- Fire protection: Lock cylinder tested according to EN 1634-1 and EN 1634-2

Keys with various forms and functions



Standard key with blue clip



Key with large key clip



Key with long nickel silver key bow



Key with RFID transponder clip for integration into electronic access control systems

Colours as a visual aid



Smartkey clips are available in 12 colours for **standard keys**



Keys with large key clip are also available in 12 different colours



The RFID transponder clips have 6 coloured ring elements for easier identification

A wide range – free choice when it comes to type

The cylinder range features a wide variety of types to choose from. What's more, you can also integrate cylinders for cabinet locks, key-operated switches or lift controls into the system.

Some cylinder lock types



DKZ, DZ and HZ



VHS



AZ



BMZ



MZ



MAS



SZ

DKZ

Thumbturn cylinder

DZ

Double cylinder

HZ

Single cylinder

VHS

Padlock

AZ

Rim cylinder

BMZ

Camlock

MZ

Cylinder cabinet lock

MAS

Furniture dead lock

SZ

Key switch cylinder

Added value upon request: special functions

If you have very particular requirements for your complete system or just individual doors, you can choose from a comprehensive range of special functions and special designs. For details, please refer to the 'Special functions for reversible key systems' brochure.

Special functions: an overview

- **Temporary access for service personnel?**
Just turn the key!
Service function (SAT)
- **Key left in the lock? No problem!**
Lock cylinder with key override on both sides
- **Cold and damp outside? Everything dry inside.**
Thermally insulated lock cylinder (TIC)
- **Lots of dust in the air? But not in the cylinder.**
Dust and weather protection

Our commitment to sustainability

At dormakaba, we are committed to sustainable development along our entire value chain. To give quantified data on the environmental effects of a product and its ecological footprint, dormakaba provides Environmental Product Declarations (EPD). You can find our EPDs and further information on our commitment to sustainability [here](#) or by scanning the QR code.



Environmental Product Declaration: EPD

- In line with ISO 14025 and EN 15804+A2
- Publisher and programme holder: Institut Bauen und Umwelt e.V.

Any questions? We will be happy to assist you.

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