Design your masterkey plan

Five steps to security perfection

The design process
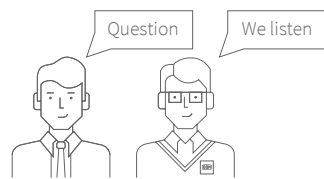
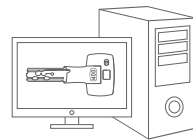Turning your requirements into watertight security.

Every organisation and building is different. And the same goes for the security they need. Together with your trusted security expert, we make sure that all your needs and requirements are translated into a masterkey plan that perfectly fits your situation.

Of course, that takes a lot of work. That's why we have broken the process down into clear steps.
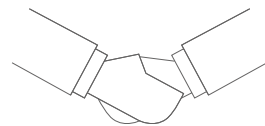
1. WE LISTEN
During a visit to your location, we listen to all your needs, wishes and requirements. And we show you the many possibilities of the DOM ix Range.
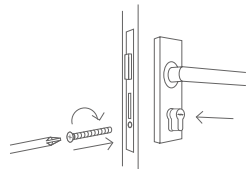
2. WE DESIGN
We map every nook and cranny of your property and all your operational processes, translating all your input into a comprehensive masterkey system.
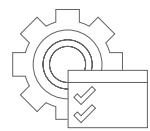
3. WE AGREE
After we've presented our plan, and processed your final feedback, we agree on your definitive masterkey system.

After this we can start production of the specific hardware.

4. WE INSTALL AND IMPLEMENT
Once production is complete, it's time to install your system. We do this together with your trusted security expert. While the technicians take care of the hardware, we simultaneously help you hand out keys to your personnel.

5. WE MAINTAIN
Even though your DOM ix system is now in place, it doesn't mean our job is done. Together with your trusted security expert we actively help you maintain your system's integrity over the years, making sure your security grows along with your organisation.

Your organisation deserves security without compromise.

"With every project we develop new ideas and tailor fit solutions to meet our clients' unique requirements."
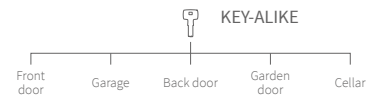
DOM Masterkey Systems

The right system
makes all the difference

Make your security work for you, not the other way around.

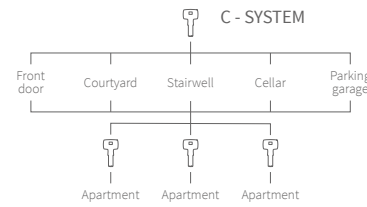Depending on the type of building, property or operation you are looking to secure, there are a few different systems with which you can set up your security. Whichever system you'd like to use, you can be sure that DOM ix has you covered. When we set out to design your security system, we make use of one or more of these system hierarchies.
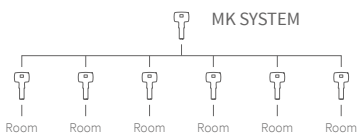
Key-alike

KEY-ALIKE

| Front door | Garage | Back door | Garden door | Cellar |

One key opens all access points, from front door to server room and mailbox.

Central Locking System

C - SYSTEM

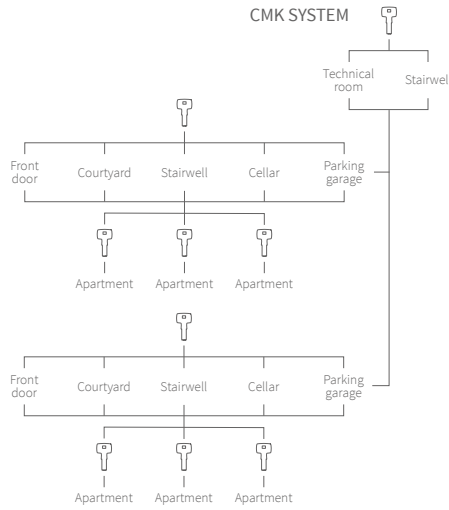| Front door | Courtyard | Stairwell | Cellar | Parking garage |

| Apartment | Apartment | Apartment |

Every key can open shared access points, like the front door and garage, but only one specific access point, like a personal office or server room.
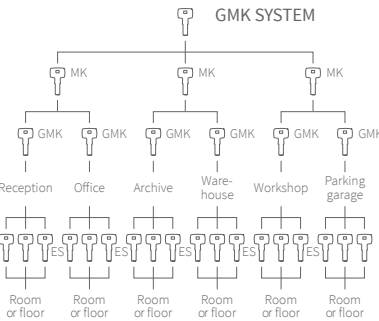
MK SYSTEM

| Room | Room | Room | Room | Room | Room |

Masterkey System

Every access point has its own unique key, but there is also one masterkey that can open all access points in the system.

CMK SYSTEM

Technical room | Stairwell

| Front door | Courtyard | Stairwell | Cellar | Parking garage |

| Apartment | Apartment | Apartment |

| Front door | Courtyard | Stairwell | Cellar | Parking garage |

| Apartment | Apartment | Apartment |

Central Masterkey System

Where multiple properties are covered by one system, such as two separate buildings where each has its own Central Locking System, you can have one Masterkey that can open all shared access points in both buildings.

GMK SYSTEM

MK | MK | MK

GMK | GMK | GMK | GMK | GMK | GMK

| Reception | Office | Archive | Warehouse | Workshop | Parking garage |

| Room or floor | Room or floor | Room or floor | Room or floor | Room or floor | Room or floor |

Technical General Masterkey

Just like the General Masterkey System, but unlike the General Masterkey, the Technical General Masterkey only grants access to all technical and maintenance access points in the system.

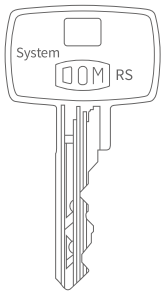| SK = Single Key | GK = General Key |
| MK = Main Key | GMK = General Main Key | MGK = Main Group Key |

DOM Masterkey Systems

Choose your flavour

The perfect solution for every situation.

Obviously not every access point has the same security requirements: the front door of your office building is very different from your mailbox. That is why DOM provides specific solutions for everything. Our library of mechanical security solutions is divided into three main ranges, each with its own unique benefits, options and features and all in countless variations. You can combine these to create security that's perfectly suited to your building or property.
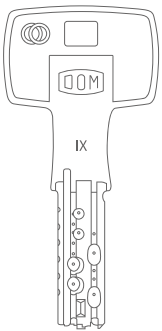
Conventional Solutions

MAIN ADVANTAGE:
Conventional key systems are cylinder systems in which keys can only be inserted vertically, recognisable by the classic sawtooth key profile. Our conventional systems shine in their longevity and efficiency.

Our RS8 cylinders were even test winner of the "Stiftung Warentest" - the German consumer organization - in 2018. They simply do what they need to do, and they do that exceptionally well.

ADDITIONAL FEATURES:
- Cost efficient.
- Designed for Masterkey systems as well as single coded.
- Wear-resistant nickel silver keys for a long system lifetime.

Reversible Key Solutions
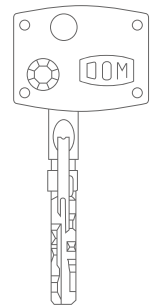
MAIN ADVANTAGE:
Reversible systems have keys that have the same coding information on both sides of the blade.

So you can insert the keys whichever way you like, also regardless of the rotation angle. Our reversible keys also have advanced technical and patent protection features that help to protect against illegal copying.

ADDITIONAL FEATURES:
- Great ease of use with effortless 'feel'.
- Higher build quality and durability.
- Advanced anti-copying protection through moveable element.
- Up to 11 pins (= more security and more keys possible in one system).
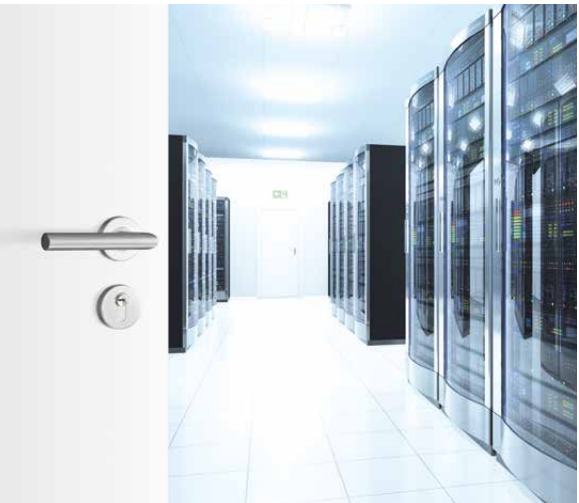
Multidimensional Solutions

MAIN ADVANTAGE:
Our multidimensional systems combine several moving elements to provide optimal security. Inside the cylinder you'll find a stainless-steel locking mechanism that consists of 21 steel discs, 11 of which use ball cage washers. Another profile control disc is embedded in the cylinder housing. This springless, ball-bearing mounted disc technology makes our multidimensional systems nearly wear and maintenance free.

ADDITIONAL FEATURES:
- Easy to install and adjust.
- Higher build quality and durability.
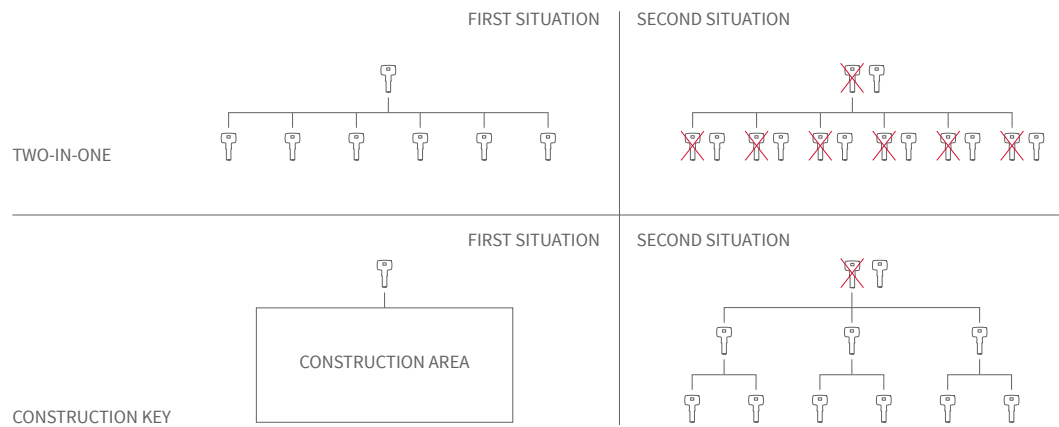- Maximum blocking effect thanks to all combined discs.

DOM Masterkey Systems

BE IN CONTROL WITH YOUR MASTERKEY SYSTEMS

FIRST SITUATION | SECOND SITUATION

TWO-IN-ONE

FIRST SITUATION | SECOND SITUATION

CONSTRUCTION AREA

CONSTRUCTION KEY

Benefits upon benefits

Even more reasons to choose DOM.

Besides the fact that DOM can help you design, build and maintain the perfect security system, choosing DOM also provides you with unique and practical security features which you will find nowhere else. These range from adding an extra layer of security or safety to simply making your life a bit easier.

TWO-IN-ONE
This unique feature allows you to change the locks in your system,

without actually physically changing any lock! With two-in-one, every cylinder has a fallback configuration built in, and comes with a secondary set of keys. When you suspect your security has been compromised, simply insert a key from the secondary set, and the primary set instantly becomes obsolete! In a larger system DOM will hold on to the secondary set for you, making sure the transition from primary to secondary set goes smoothly throughout your entire organisation.

CONSTRUCTION KEY
A feature specifically designed for construction purposes, the Construction Key feature allows construction workers to use their own set of keys during the build of an property. But as soon as construction is complete, and the end user starts using their exclusive set of keys, the Construction Keys become obsolete. No need to go around the entire project to change locks!

There's nothing you can't secure.

A smooth transition from construction to end user.

DOM Masterkey Systems

Upgrade to DOM ENiQ®

The Digital Expansion of your Security System.

If you'd like to have even more flexibility, control and insight in your security, consider upgrading your DOM ix Security System with the digital solutions of the DOM ENiQ Ecosystem. This gives you access to an even greater library of digitally connected options and features, and unparalleled control and insight, truly taking your security to the next level. And well into the future.

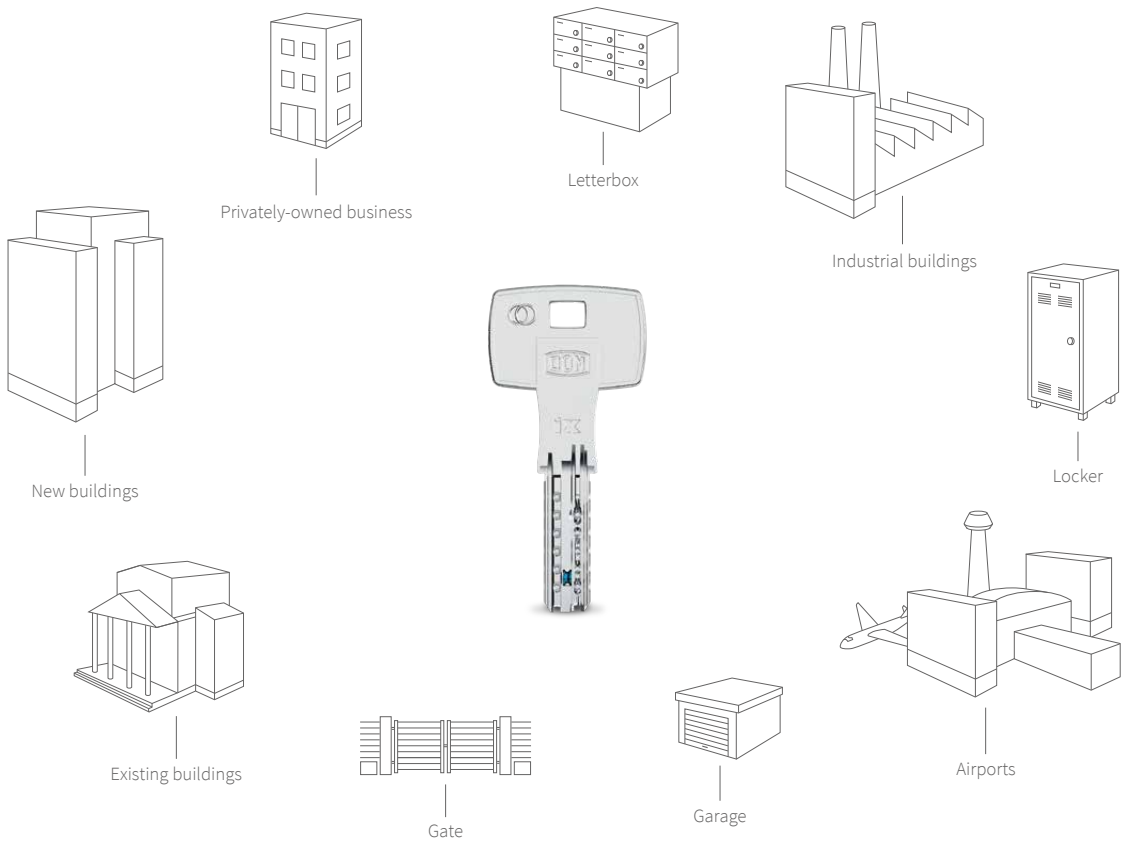Transponders, app, dedicated software... Now that's control!

Two systems, one key.

DOM Cliptag: two worlds become one

The DOM Cliptag allows you to combine your mechanical DOM solutions* with your DOM ENiQ ecosystem. Smoothly integrate mechanical and digital access points for a seamless user experience for your personnel.

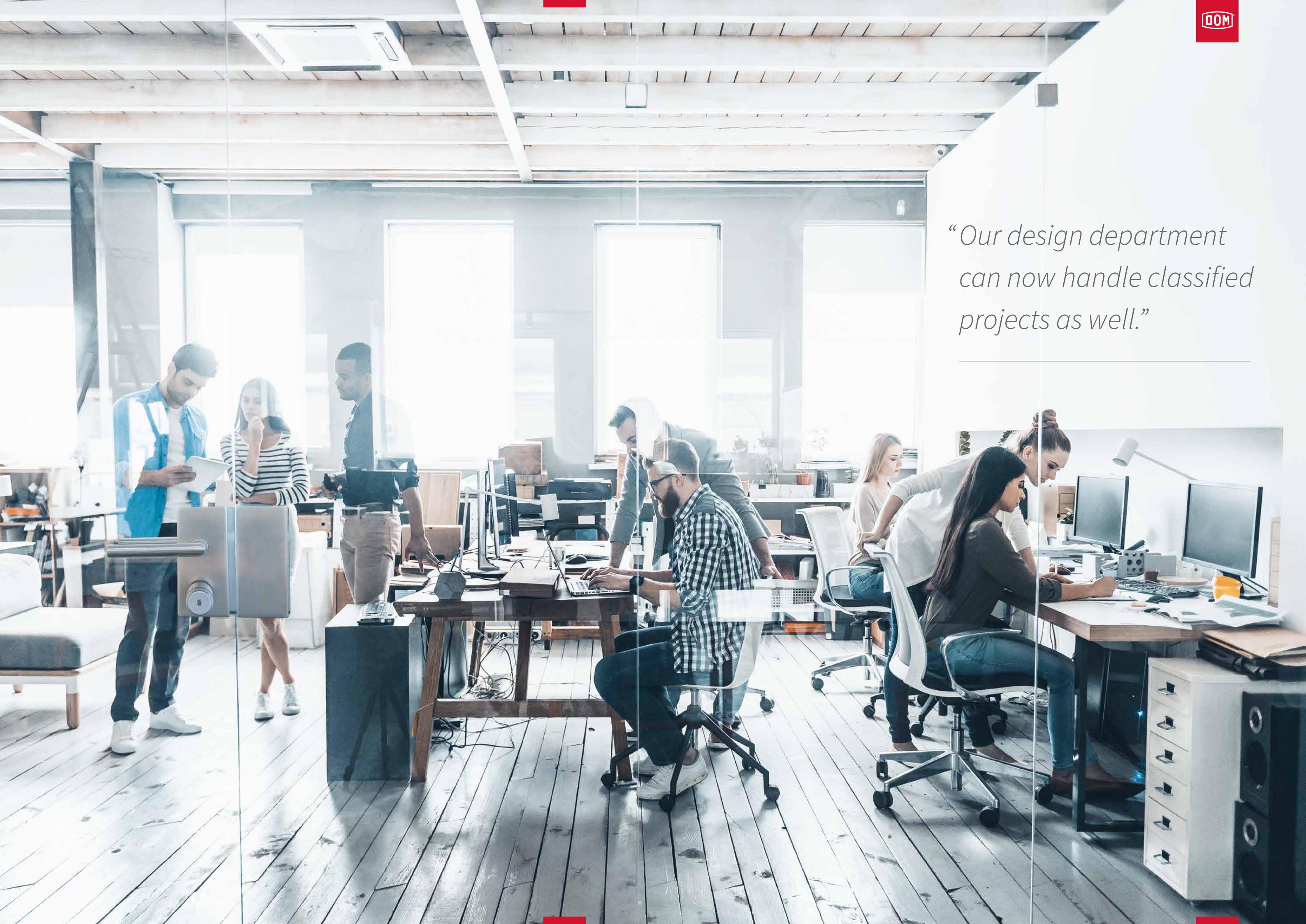*DOM Diamant keys cannot be equipped with DOM Cliptag

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Privately-owned business

Letterbox

Industrial buildings

New buildings

Locker

Existing buildings

Airports

Gate

Garage

It starts with you

But we're with you all the way!

Ultimately, a perfect security system starts with you and your requirements. Only you know what your organisation and operations need. But, as we mentioned before, we are here to help you out. Please contact your trusted security expert to see what the DOM ix Range has to offer you, and how to make optimal use of our most intelligent mechanical security system ever.

"Our design department can now handle classified projects as well."

WE DOMORE FOR SECURITY
We believe everyone and everything of value deserves to be kept secure, without compromise. That is why you can count on us to help you create the perfect security for your situation. Together with your trusted security experts we will do whatever it takes to make this happen. Now and in the future.

Your expert safety advisor: