

Greater Keying Capacity

Not all key systems have the same expansion capacity. Most 6-pin systems have an expansion of 4,000 change keys per keyway.

DORMA SKC cylinders are 7-pin, providing a total of over 16,000 master keyed changes per keyway. Many manufacturers offer 7-pin as an option, but DORMA SKC provides it automatically on every cylinder, even those used to replace older 6-pin products.

In non-master keyed applications, DORMA SKC provides 10 million changes per keyway.

Architectural Specification 08710

2.02 Cylinder, Key Systems, Key Control

- A. Meet with architect and owner to finalize keying requirements. Submit keying schedule in accordance with Division 1.
- B. Cylinders shall be 7-pin, restricted keyway, small format interchangeable core (SFIC) or non-IC as indicated on the schedule. Cylinders must pass extended life cycle testing to 200,000 cycles, five times ANSI A156.5 Grade 1.
- C. Keys and key blanks shall be nickel silver and carry lifetime warranty against breakage. Each individual key and key blank shall be engraved with a unique serial number at the manufacturer's facility. Historical information on each key blank shall be maintained and made available to authorized individuals via the Internet at a secure web site maintained by the manufacturer.

DORMA By Choice™

DORMA Architectural Hardware is part of DORMA Group North America, which includes DORMA Automatics, DORMA Glas, DORMA Canada, DORMA Mexico, Modernfold, Carolina Door Controls, Inc. and Crane Revolving Doors™. Each entity contributes its shared knowledge and business expertise making DORMA Group North America the one-stop supplier for complete systems and all of your commercial opening needs.

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Serialized
Key Control

DORMA SKC



Key Control, Simplified

Until Serialized Key Control (SKC), key control was complicated. Factories designed complex mechanisms and maintained the security of the key system with key cards and special forms.

DORMA does key control differently. DORMA's mechanical design concept is simple. DORMA maintains key control by serializing every key blank. Authorized resellers and key cutters use a secure, web-based application to verify and track every single key.

Designed for Local Support

Security doesn't do you much good if you have to go back to the factory for support.

DORMA's simple web-based process allows authorized key blank resellers and commercial key cutters to stock SKC products with no loss of key control. The serialization and round-the-clock tracking provide complete accountability for the key blanks.

With SKC, you don't have to send signed forms or special cards back to the factory. It's all done online, instantaneously, by a local support network of people who are there when you need them.



Your Choice: Interchangeable Core and Conventional Cylinders

In the real world, your building security can be compromised by a lost or stolen key. To regain perimeter control in the past, you had to choose between interchangeable core and conventional cylinders for your entire key system, or compromise on proprietary large format interchangeable cores and their related costs.

DORMA SKC allows the use of conventional and small format interchangeable core cylinders in the same key system. This makes it possible to use interchangeable core where you most need it and conventional cylinders where you don't. Facilities with a mix of Best™ style interchangeable core and conventional architectural hardware can use a single key system without replacing any locks. With SKC, you don't have to choose between SFIC and conventional cylinder to regain perimeter key control.

Secure, Web-Based Tracking

Most key control products use cumbersome manual verification processes. Not only are these processes time consuming, there is no way for the owner to audit them to see when keys have been added to the system.

With DORMA SKC, a complete history is available to the owner online 24 hours a day. DORMA's website uses the same security features found in online banking applications. DORMA just tracks key history, and we track it for every SKC key blank ever made. And as an extra level of security, key biting information is stored off the system.

