

INVISIBLE AND SILENT CONVENIENCE

Adding value to the use and design of any interior door has never been this subtle – ABLOY CONCEALED PRODUCTS make a difference that you cannot see or hear.

ABLOY CONCEALED PRODUCTS mean that no protruding bolts, striker plates or door hinges are needed. The aesthetic benefits are self-evident. Yet, perhaps the greatest benefit one can discover only by use: opening and closing the door is virtually silent, thanks to the magnetic lock. What remains unaltered, when compared to other Abloy products, is reliability.



FUNCTIONING

When the door is closed, the magnetic force between the bolt and striker plate keeps the door firmly in place without the bolt contacting the striker plate. This makes the door silent to use.

When the door is open, the bolt is in line with the foreend, and therefore practically invisible.





(CH-40KSS)

ABLOY® 2045 MAGNET LOCK

Magnet lock is quick and simple to install and suitable for all standard doors.

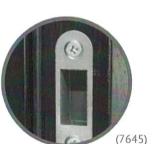
Concealed striker plates (0092) can be used in non-rebated doors with the magnet lock. Pairing the two makes the striker plate invisible when the door is closed.

Cover plates (7645) for striker plates are available with different finishes. A cover plate (7641) for lock case also available.

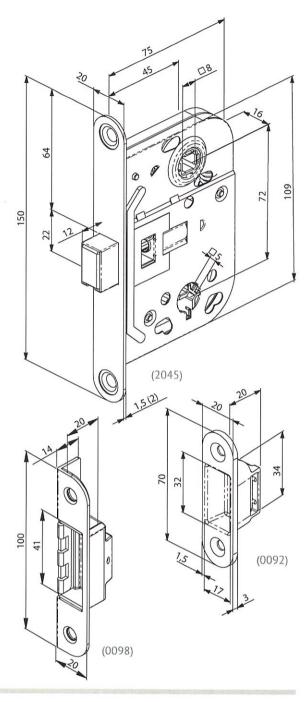
Striker plate (0098) is suitable for stuck doors.











NEW

CONCEALED HINGES

Concealed hinges are suitable for non-rebated doors. Available in three finishes. Hinges are invisible when the door is closed. Two models for two different door sizes, both available right and left-handed.

Material: Zinc, gliding parts stainless steel

Vertical adjustment: +3 mm Lateral adjustment: +/-1.5 mm

CH-40KSS

Max door weight: 40 kg/M9/2 hinges Classification:

EN-1935: | 1 | 4 | 2 | 0 | 1 | 1 | 0 | 6 |

CH-80KSS

Max door weight: 80 kg/M9/2 hinges

Classification:

EN-1935: | 3 | 7 | 4 | 0 | 1 | 1 | 0 | 11 |

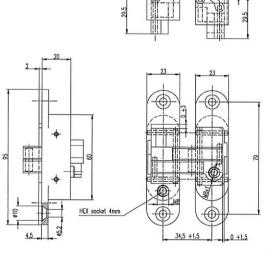


Satin

nickel

Nickel

Brass



(CH-40KSS)



ABLOY® HAS A KEY ROLE IN WORLDWIDE SECURITY

The unique ABLOY detainer disc cylinder mechanism was invented in 1907 by Emil Henriksson, an office machinery mechanic in Helsinki, Finland. Ever since its invention ABLOY has been at the highest level in the locking industry.

The worldwide network of Abloy Oy's sales units and distributors provide the highest local service and expertise. Our distributors are trained to help you design secure master key systems and key control solutions, assisting you select the right products for your application and helping you to understand the latest trends and needs in physical security.



ABLOY secures people, property, and business operations on land, at sea, and in the air – in all circumstances.

ASSA ABLOY is the global leader in door opening solutions, dedicated to satisfying end-user needs for security, safety and convenience.







MANUFACTURER:

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