

**SIEGENIA** Innovations for you:

# MAGNETIC LOCK 111

## Our benefits<sup>3</sup>:

- ❶ Magnet technology for rebated interior doors
- ❷ Quiet closing from trigger magnets integrated into the frame part
- ❸ Beautiful design thanks to the sunken latch in the gear box

## A comfort solution for interior doors: Magnetic lock 111.

With the door open, the latch lies sunken in the gear box and thus closes smooth and flush with the faceplate. You won't find any visible technology with protruding edges and corners here. This ensures a high quality, elegant look that is further accentuated by the use of stainless steel components.

When closing the door, the magnets integrated in the frame part make sure that the latch retracts precisely and thus closes extremely quietly without an audible thud from the latch on the frame. An additional benefit: The magnet technology makes closing the door smooth, gentle and thus wear and maintenance free. The usual relubrication typical of other solutions is eliminated. The extremely powerful permanent magnet made from neodymium, which is far superior to conventional solutions, stands for maximum durability.



First class down  
to the last detail.

### Benefits for fabricators

- Lock construction as per DIN 18251-1 and thus can be used as a 1:1 substitute for conventional mortise door locks
- Continuous faceplate, which makes a third fastening hole between the latch and the deadbolt possible
- 2 fixing points for a solid hold between the PVC backing and striking plate
- Filed-down lugs in the striker plate permit contact pressure control
- No readjustment of the machines because of DIN compliance
- Can be delivered as a profile cylinder, lever lock or WC design and as a latch lock
- Low-maintenance magnetic latch

### Benefits for end users

- No protruding corners or edges when open — high-quality look
- The latch does not strike the frame
- Quiet, barely audible closing of the door
- The latch is triggered with state-of-the-art, neodymium magnetic technology
- High level of functional safety due to high quality materials
- The magnet cannot be removed when installed
- Smooth-running and maintenance-free

You can find more technical information on the [Download portal](#).