

25-SB STARPRIM 0

Grade 0 – acc. to EN 1143-1

INSTALLATION OF PRODUCT

In order to correctly install the product it is necessary to take into account: the floor capacity (Weight), external dimensions of the product, as well as door-width and the fact that it opens 180°.

ANCHORING OF SAFE

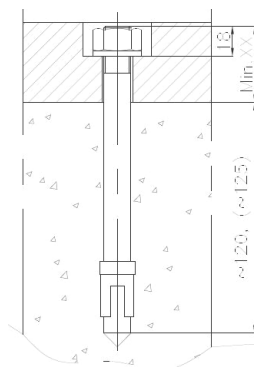
All safes have one fixing point in the bottom for anchoring. Alternatively, if the anchoring to the floor is not possible, anchoring must be done through the rear wall – this must be done by a professional safe installer or authorised service organisation.

Anchoring procedure:

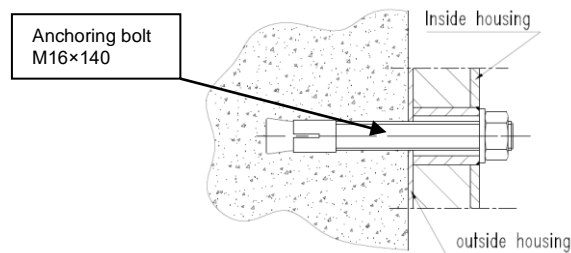
- Place the safe in location and check the functionality of the safe by opening its door.
- Anchoring bolts M16×150 mm are required for fixing. Use only anchoring bolts – min. tensile strength 700 N/mm².
- Using an electric drill with an impact effect and 16 mm concrete bit, start drilling the hole through the fixing point. The hole into the floor should be drilled to the depth of 120 mm. Min. strength of concrete floor should be 25 MPa.
- Remove the dust from the hole using a vacuum cleaner or similar. Check to ensure that total hole depth is sufficient to allow for bolt head to be recessed – see drawing.
- Insert the segment bolt into the hole with light blows of a hammer. The nut must be screwed on top of the bolt so that the hammer touches it and does not damage the threads.
- Tightening the nut to a 100 Nm. Anchoring is then complete.

Warning

In case that anchoring of the safe (base) with attached anchoring material is not possible, due to specific circumstances, it is necessary to use alternative material for anchoring. This alternative anchoring material must meet the following requirements: Tensile strength of screw min. 700N/mm²; Diameter of screw min.M16; Diameter of washers min. (mm) D17/D30x3. After anchoring, the safe is now stable – In the case that the anchoring procedure is not carried out as instructed above the insurance rating may not be applicable and there is a risk of the safe being unstable, it could tip forward.



Anchoring through the bottom



Anchoring through the rear wall

OPENING AND LOCKING THE PRODUCT

Lock: 1 electronic swingbolt lock. (Operating instructions for the lock are separately included in the safe.)

Opening/unlocking procedure of the door:

- Enter the correct code by pressing the correct buttons on the input unit.
- After the conformation signal from the lock that the code entered is correct turn the handle upwards in a clockwise direction by about quarter of a turn and open the safe by pulling the door towards you.

Locking procedure/closing the door:

- Close the door first and then turn the door handle to the close position.
- When the handle is turned fully to the closed position the lock automatically locks and secures the safe. The safe is now locked.

Electronic lock - Important warning

The electronic lock is set with factory code when supplied. Alter this immediately to your own personal code for security reasons. Do not use any personal or other similarly well known data when selecting this code.

Standard locking: 1 key lock with 2 keys. The operating instructions for the mechanical combination lock are separately included in the safe. In case of electronic combination lock the same applies.

Opening/locking procedure of the door:

- Push or lift the key hole cover until the key hole access is fully open.
- Insert the key in to the hole in such a way that the longer part of the key bit is downwards - push key fully in.
- Turn the key in clockwise direction by about one half of a turn and the lock opens. In this position it is impossible to remove the key from the hole.
- When the lock is open turn the handle upwards in a clockwise direction by about quarter of a turn and open the safe by pulling the door towards you.

Locking procedure/closing the door:

- Close the door first and the door handle turn to the close position.
- Lock the key-lock in counter clockwise direction by about one half of a turn, so that the key can be removed. The safe is locked.

REMOVING THE PROTECTIVE ELEMENTS OF THE SPINDLE GUIDE FOR SECONDARY LOCK

In case of installing a secondary lock all protective elements of spindle guide must be removed.

Removal procedure:

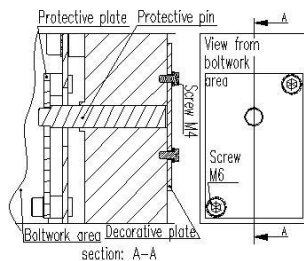
- Remove the decorative plate from the front side of the door by unscrewing two M4 screws.
- When boltwork doors are opened locate the protective plate (with protective pin attached) which is positioned on the side of the main lock cover and remove it by unscrewing two M6 screws.
- Continue with installation of the secondary lock.

Important warning:

- Secondary lock can only be installed by authorized personnel. For further information please contact the producer PRIMAT d.d. Maribor SLO.
- When secondary lock is removed all protective elements (protective plate, protective pin, decorative plate) must be attached as shown in sketch below to fill the spindle guide.

Warning

When installing the secondary lock extreme caution must be exercised when handling the steel wire in front of the lock tab as failure of the wire will result in blocked bolts.



Spindle protection elements

MAINTENANCE

Regular maintenance will ensure correct operation of the safe. The following procedures should be carried out at annual intervals:

- The closing and opening operation of bolt work and locks.
- Operation of handle and gearing.
- Opening of the safe door to the end position.
- Lubrication of the door hinges through the lubrication points on the hinges.

Warning

Never lubricate the lock.

Should the safe be attacked by attempted forced entry or suffer fire damage please check with your insurers as to the position on future repairs and servicing by authorised personnel/safe engineers, as this could invalidate your certification if not carried out correctly.