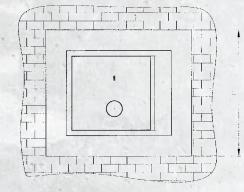


Installation Guidelines for Wall Safes

The wall safe must be installed in such a way that it is surrounded by at least 10 cm of concrete on all sides. The depth can be less than the required concrete thickness if the safe is fitted with a rear wall armour at the factory. The specified wall opening depth then also corresponds to the minimum wall thickness.

Minimum Wall Opening

Model	with RWA* h×w×d (cm)	w/o RWA* h×w×d (cm)
AMS0400	61×71×39	61×71×48
AMS0401	61×71×24	61×71×33
AMS0600	79×71×39	79×71×48
AMS0601	79×71×24	79×71×33
AMS0800	97×71×39	97×71×48
AMS0801	97×71×24	97×71×33
AMS1000	115×71×39	115×71×48
AMS1001	115×71×24	115×71×33



Vith rear wall armor plate (RWA)*

without rear wall armor plate (RWA)

Wall safe should be placed centred. Leave a gap of at least 10 cm to the masonry.

Tips

- Select the installation height so that the locking system is easy to operate.
- Installation in external walls is only possible with sufficient thermal insulation.
- Areas under stairs often offer sufficient wall thickness.
- Subsequent, localised brickwork on walls creates sufficient space for the safe installation.
- Recommendation: Provide 20 cm of C30/37 (B400) concrete all round for localised brickwork.
- Wall safes are head heavy. There is a risk of tipping when opening a wall safe that is not installed.

Please Also Note

- The door opening direction.
- The front must be level with the surrounding masonry.
- Align the safe horizontally and vertically so that the door is open and does not touch when closing. The boltwork can be easily locked.
- Wedge the shelf in the centre to protect the side walls from concrete pressure.
- Protect the front with a plastic film.
- Attach the formwork flush to the front of the safe, leaving the sprue opening free at the top.

Filling The Concrete

Pour concrete through the prepared cast opening. Shake the concrete by hammering against the formwork to get rid of air pockets. Wait at least 48 hours before removing the formwork.

Clean the safe of the concrete remnants. Dry out the safe by keeping the door open.

Tamper protection:

If the installation location is unattended, the door can be unhinged at 90° and stored securely. To do this, loosen the screws on the upper door hinge, slide the metal plate downwards, lift the door approx. 10 mm and pull it out forwards (door weight: approx. 80 % of the total weight of the safe). After drying out, replace the door and lubricate the door hinges with a little bicycle oil if necessary.