

# Floor-safe Installation Instructions

### General

The security of an underfloor safe is very dependent on being carefully installed by an approved safe installer, builder or competent person.

## Preparation of underfloor safe

- Remove the underfloor safe from the packaging taking care not to damage the box as you
  may find it to be useful when marking out the installation floor area to be excavated.
- Remove the safe door with the keys supplied
- Place the door and keys in the plastic bag provided to protect against dirt or liquid
- Check that the Nylon / Steel neck extension is firmly attached and if required use a waterresistant silicone sealant to seal the joint between body and neck to prevent water seepage into the safe body.
- For total protection it is recommended that during the installation the safe body and neck area are filled with absorbent paper or cloths, please remember to remove these once the installation has been completed.

### Preparation of installation site

- Carefully check the nature of the floor and locate service runs (cables, pipes and water services)
- Mark out the floor area to the approximate size of the safe using the cardboard box the safe was delivered in as a guide.
- Excavate the floor materials to the appropriate depth of the safe again using the box as a useful guide and allow extra depth for the concrete base thickness.
- Continue to excavate the hole to allow approximately 4 to 5 inches of concrete all around the side of the safe body.

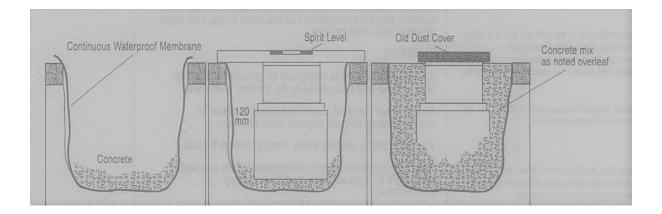
### **Actual installation work**

- We recommend that the following mix should be adhered to
  - 1 x part Cement
  - 2 x part sand
  - 4 x part gravel, maximum diameter allowed 10mm
- Line the hole with a continuous waterproof membrane, please ensure that you do not puncture the membrane.
- Pour a small quantity of concrete into the bottom of the installation area, large enough to cover the base of the safe.
- Place the safe onto the concrete base and ensure that the safe is well bedded down, with the aid of a spirit level ensure that the top of the Nylon / Steel neck is level with the floor surface.



### Actual installation work continued

- Carefully pour the remaining concrete mix around and up to the top of the safe, continue to check that the safe has not moved.
- Once the concrete is fully poured, and when the concrete has begun to solidify clean off the nylon / Steel dust cover and remove the absorbent paper and cloths.
- Remove the door from the plastic bag and carefully test the door in the body and check that it locks without problems.
- Remove the safe door and dust cover after testing to allow the safe to breathe for at least 5
  days before using. As the concrete cures it heats up and if the safe cannot breathe
  condensation will form on the inside of the safe body and may cause rusting.



### Maintenance

- Always use the key escutcheon to protect the keyhole and lock
- Always ensure the Silica Gel bag provided stays inside the safe

### Warning

- An underfloor safe is designed to give good service with proper use but needs to be treated with care.
- Ensure that the dust cover is always in place to prevent injury should anyone walk near by.
- Keep the Silica Gel away from children and food, this bag contains toxic substances.