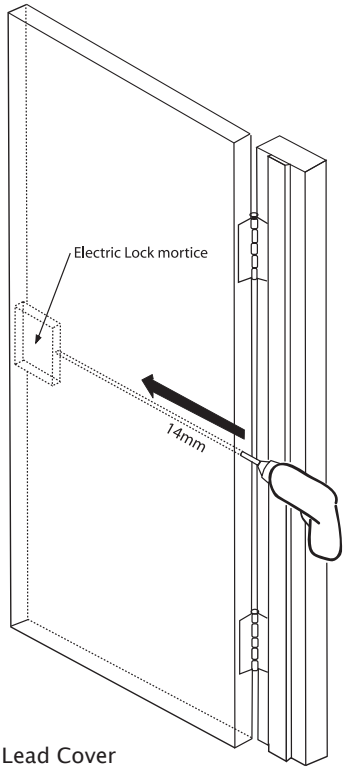
POWER TRANSFER DEVICES INSTALLATION INSTRUCTIONS

The purpose of a Power Transfer Device is to protect the electrical power and data cable between the fixed door jamb and the moving door. A Power Transfer Device will prevent damage and the cable can not be tampered with or severed.

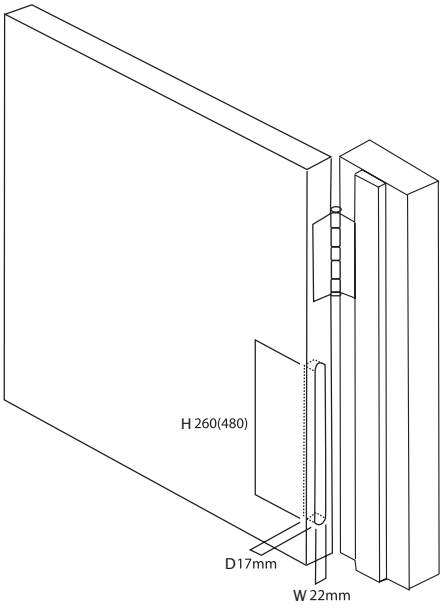
1. PREPARATION FOR LEAD COVER

Firstly prepare the door to receive the Electric Mortice Lock.



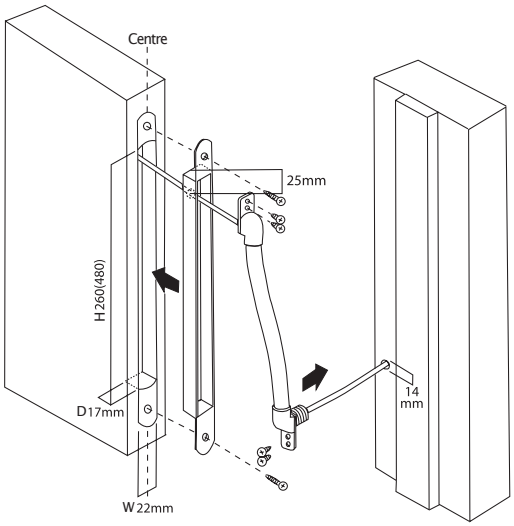
- Select and position the Lead Cover on the door edge. Mark cable exit hole with pencil.
- With an electric drill take care to drill through the door edge a channel from the mortice lock to where the cable will exit the Lead cover.

2. MORTICE DOOR FOR LEAD COVER



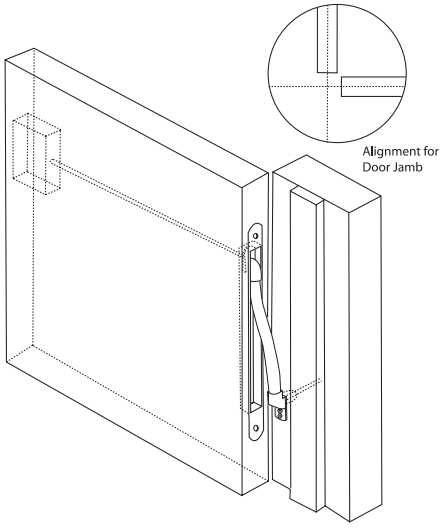
- Reselect and position the Lead Cover on the door edge. Mark the mortice outline with a pencil.
- Mortice out a cavity for the Lead Cover to fit into.

3. INSTALL THE LEAD COVER



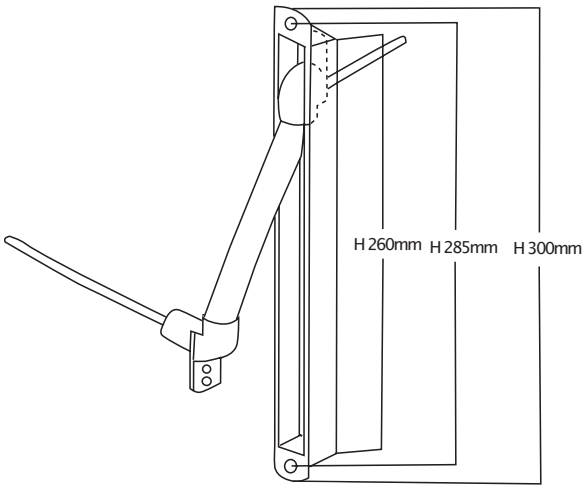
- Feed the cable through the Lead Cover plate and the flexible hose.

4. FITTING AND TESTING



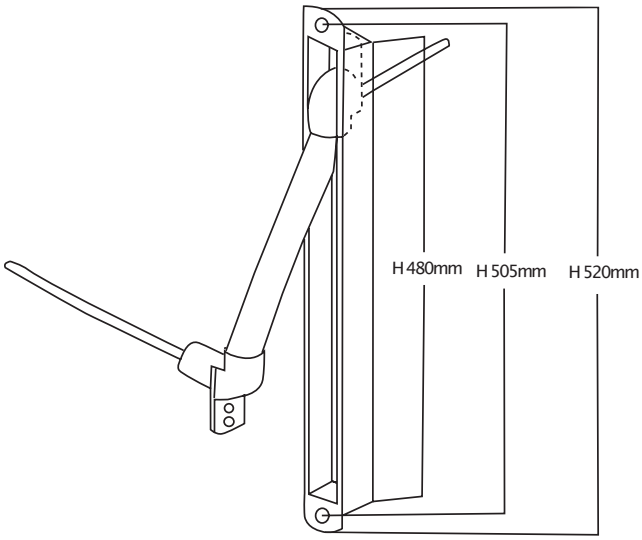
- Screw the flexible hose to the Lead Cover housing.
- Screw the Lead Cover to door edge and flexible hose end to the door frame.

MODEL 1 DIMENSIONS 300MM



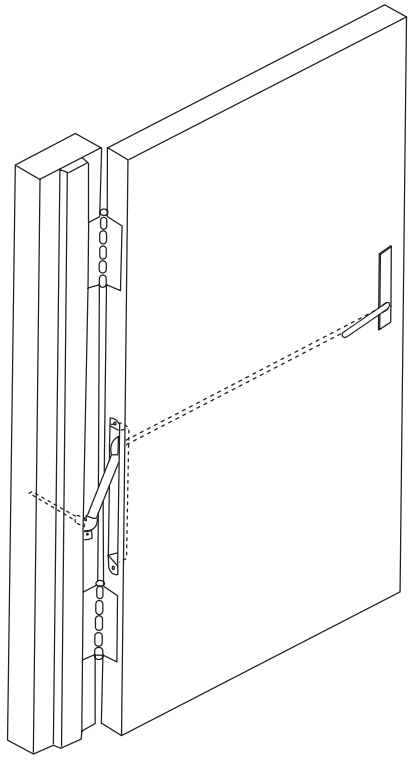
- NOTE: The 300mm is a shorter unit suitable for hinged doors which open to a maximum of 90°.

MODEL 2 DIMENSIONS 520MM



- NOTE: The 520mm is designed for use on most door types such as pivot hinge doors and hinged doors which open to a maximum of 120°.

INSTALLATION COMPLETED



H = Height. D = Depth. W = Width.