

**FITTING INSTRUCTIONS FOR STEEL
SIDE HINGED GARAGE DOORS
FITTED TO TIMBER FRAMES**



IMPORTANT NOTES

1. This garage door is intended for residential use only.
2. Garage doors are heavy and may have sharp edges. Wear protective gloves whilst handling and installing this product.
3. Do not attempt to install or adjust this door if you are unsure of any of the instructions in this document.

PLEASE READ THE INSTRUCTIONS THROUGH THOROUGHLY BEFORE COMMENCING INSTALLATION – FOLLOW THE INSTRUCTIONS CAREFULLY IN ORDER TO AVOID PERSONAL INJURY.

Before starting the installation ensure the door has been supplied correctly, in a good condition and with all the appropriate fitting pack.

CHECK BEFORE FITTING

- a. Before attempting the installation check that the timber frame is of a sound condition, the correct size and is square. The door has been made smaller to fit inside the opening size specified.
- b. The "goalpost" timber frame should be at least 50mm x 50mm square (2") and should be securely fixed to the outer structure.

INSTALLATION

1. Place the fixed door leaf in the opening and support in the open position, ensuring the door is level, vertical and the hinge plates are in alignment with the frame leg face.
2. Fix each hinge in position using 1 off No 8 x 1. 3/4" CSK self-tapping screw at this stage.
3. Check the operation of the fixed leaf but do not adjust at this stage.
4. Repeat operations 1 to 3 for the moving door leaf.
5. Adjust the positions of the doors as necessary to ensure the top edges of the door leaves run straight and level, and that the centre gap is consistent from top to bottom and no larger than 5mm wide. It may be necessary to rebate the hinge plate into the frame jamb to achieve the requirements.
6. Finally check the operation of the door leaves and fix in position using the further No 8 x 1. 3/4" screws.
7. Mark the positions of the tower bolt slides onto the garage floor and frame lintel. Drill and fix the retaining plate in position on the frame lintel and drill an appropriate clearance hole in the garage floor.

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