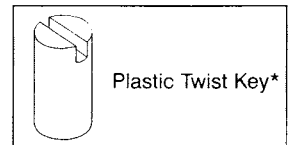
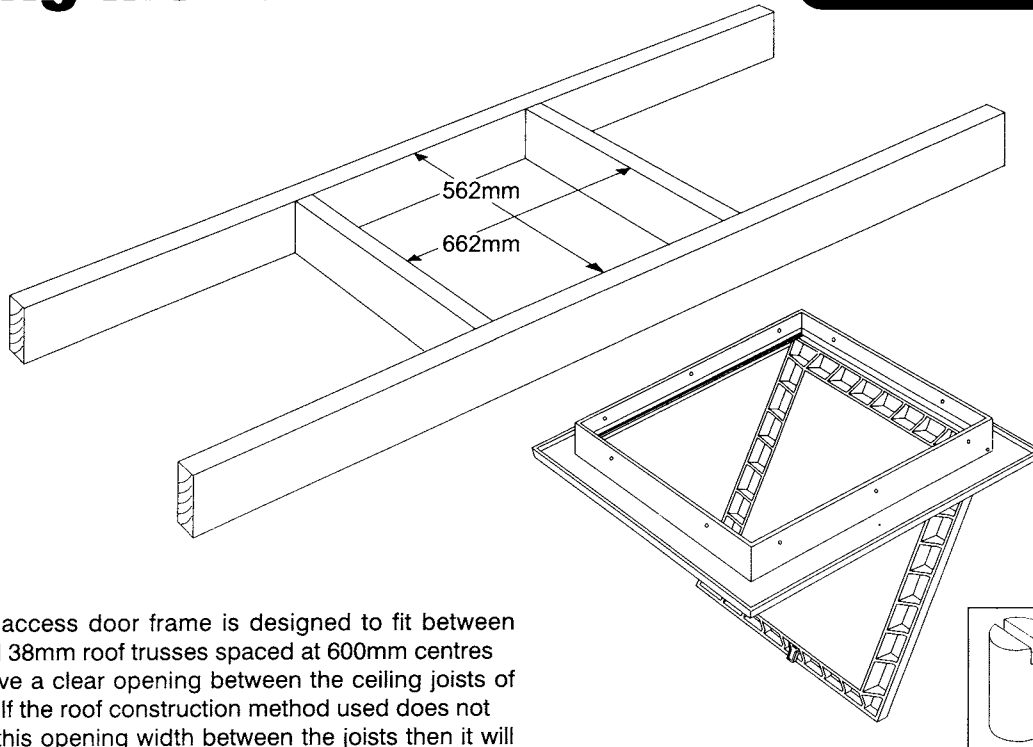


Product 1169 Hinged loft access door

Fitting Instructions



- The loft access door frame is designed to fit between standard 38mm roof trusses spaced at 600mm centres which give a clear opening between the ceiling joists of 562mm. If the roof construction method used does not provide this opening width between the joists then it will be necessary to form a suitably sized structural opening.
 - Trimmers are required across both ends of the loft access door frame. These should be constructed using timbers of a similar size to the main ceiling joists and should be spaced to give a clear opening of 662mm.
 - The loft access door should be fitted after the ceiling has been plasterboarded and skimmed.
 - Lift the door and frame assembly up into the prepared opening and check that it is a good fit.
 - Do not try to force the frame into an opening that is too small, this will cause the frame to distort and will prevent the door from opening correctly.
 - If the opening has been made slightly too large, packers should be provided along the sides and/or ends of the frame to ensure a good fit. If the frame is fitted into an oversized opening the action of tightening the fixing screws will distort the frame and will prevent the door from operating correctly.
 - Once satisfied that the frame fits the opening correctly it can be secured into position.
 - Lift the frame and door assembly into position making sure that the frame is level and free from any twist or distortion. This will be much easier with the assistance of a second person.
 - Secure the frame using ten 32mm long No. 10 wood screws driven through the fixing holes provided in the sides and ends of the frame.
 - Open and close the door a few times to ensure that it operates correctly and without binding. If it does not check for any distortion which may have occurred during installation, please note the following:-
 - *The trimmed opening must be the correct size so that the frame fits correctly without being forced and without any gaps or slack at the screw fixing points.*
 - *Check that the ceiling joists and trimmers are straight and true without any twist or distortion. Irregular timbers will cause the frame to distort during installation.*
 - *Ensure that the frame is fitted firmly but do not over-tighten the screws as this will cause stress and distortion within the frame.*
 - The hinged 1169 loft access door is ideally suited for use in conjunction with a roof mounted telescopic loft ladder. Suitable ladders can be purchased from Timloc, please contact our Sales Office for more information. The loft access ladder should be fixed to the timber trimmer across the end of the frame or onto the floor of the loft. It must **not** be fitted directly onto the loft access door frame.
- * Included with the bag of screws is a plastic twist key. This should be fixed to an appropriate length of 12mm diameter wood pole or metal tube (not included) to enable the door to be unlocked and locked from floor level.

Please note that this loft access door is designed to be used in domestic housing for occasional access into the loft or roof space. It is not intended for use in industrial or commercial situations or where constant daily access is required, e.g. into a dormer bedroom.

1169 HINGED LOFT ACCESS DOOR

**THE PINS FOR THE HINGES OF THIS DOOR
ARE CONTAINED IN THE PLASTIC BAG
THAT CONTAINS THE FIXING SCREWS.**

**THE LOFT DOOR INNER IS TO BE FITTED
INTO THE FRAME USING THE PINS
PROVIDED, PRIOR TO FIXING THE LOFT
DOOR INTO THE LOFT DOOR SPACE.**

**THE PINS ARE TO BE FITTED FROM THE
OUTSIDE OF THE FRAME AND INTO THE
HOLE IN THE DOOR.**

**THE PINS DO NOT FIT TIGHTLY WHICH
THEN ENABLES THEM TO SWIVEL WHEN
IN POSITION.**