

Fitting your made to measure Residential Premium Hinged Door and French Door Screens (Codes 009.1 & 018.1)

Thanks for choosing our screen system.

We double check all orders before despatch, but we would ask you to check that all the components have been received as listed below. If any items are missing please call us on 01628 481919

If you are unsure at any stage please contact us. We are always happy to help.

These instructions explain how to fit the following screens:

009.1 – Residential Single Hinged Door – page 1

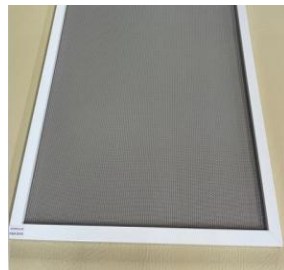
018.1 – Hinged French Doors – page 4

Please turn to the relevant page for your order.

009.1 Residential Single Hinged Door Screen

Contents

Hinged framed door with 1 part of the hinge attached



Hinge parts to match the number already attached to your screen



No. 6 1" Countersunk screws to match the number of holes in your hinges



2 Magnetic catches per screen with strike plates



No 4 ½" screws to match the number of holes in your strike plates



No. 6 1" panhead screws to match the number of holes in the magnetic catches



Tool kit:
2.5mm drill bit
Posidrive 1 bit
Posidrive 2 bit



Tools required

- Spirit level
- Pencil
- Manual or power drill

Overview

Your screen has been made to measure, supplied with the one part of each hinge attached to the framework.

Open your door and offer the screen up to your framework. When considering where to fit remember the magnetic catches require 14mm of flat frame space and are usually fitted to the opposing side to your hinges. If you chose for us to calculate your screen size when ordering this is where we will have made the allowance to fit them, unless we discussed otherwise with you. Your screen will require clearance from the floor, or, if a brush strip was chosen this needs to touch the floor / threshold to create a seal.

Step 1 – Attaching the magnetic catches to the screen frame

The magnetic catches need to be positioned at equal distances from the top and bottom of the screen so that the door opens evenly.

- Lay the screen down on a hard flat surface with the mesh side facing down.
- With the strike plate on the bottom of the magnetic catch, position it against the side of the frame at least 100mm from the top / bottom of the screen (to ensure you avoid the corner insert).



- Mark the holes with a pencil and drill with the 2.5mm bit.
- Screw the catches into place with the No 6. 1" panhead screws provided. **Don't overtighten.**

Step 2 – Fitting your screen to your framework

Fix your hinges first and then the magnetic catches. You can use a spirit level but often fitting by eye is sufficient.

Hinges:

- Assemble the hinges on to the screen with the grooved end of the pin at the top of the hinge.
- Offer up to the door frame and mark the position of the holes with a pencil. If possible, it's helpful to have an additional pair of hands at this point.

TIP: It's a good idea to fix using 1 screw on the top hinge and one on the bottom to test you are happy with the position before completing the rest

- Mark the holes with a pencil and drill with the 2.5mm bit.
- Screw the hinges into place with the No 6. 1" countersink screws provided.

Magnetic catches:

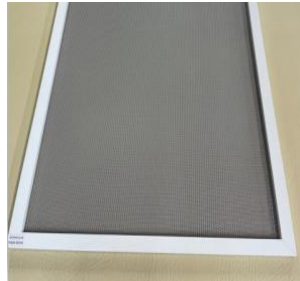
- With the strike plates in place on the magnetic catches, close your screen and mark the holes visible on the strike plate with a pencil.
- Drill with the 2.5mm bit.
- Screw the plates into place with the No 4. 1/2" countersunk screws provided.

YOUR INSTALLATION IS COMPLETE

018.1 Premium Hinged French Door Screen

Contents

2 x Hinged framed doors with 1 part of the hinges attached



Hinge parts to match the number already attached to your screens



No. 6 1" Countersunk screws to match the number of holes in your hinges



2 Magnetic catches per screen door with strike plates



No 4 1/2" screws to match the number of holes in your strike plates



No. 6 1" panhead screws to match the number of holes in the magnetic catches



Length of adhesive fluffy pile



2 Handles per screen



2 No 4 1/2" Countersunk screws per Handle



Tool kit:
2.5mm drill bit
Posidrive 1 bit
Posidrive 2 bit



Tools required

- Spirit level
- Pencil
- Manual or power drill

Overview

Your screen has been made to measure, supplied with the one part of each hinge attached to the framework.

Open your doors and offer the screen leaves up to your framework. When considering where to fit remember the magnetic catches require 14mm of flat frame space and are usually fitted to the top and bottom of the screen. If you chose for us to calculate your screen size when ordering this is where we will have made the allowance to fit them, unless we discussed otherwise with you. We allow for a 10mm gap between the screen leaves. Also note your screen will require clearance from the floor so ensure this is calculated from the bottom of the magnetic catch.

Step 1 – Attaching the handles to your screens

- Consider the positions of your handles on the screens. These should be near the middle on the height dimension to ensure the screen opens evenly when you pull them. You also need to ensure the screen handles won't foul your door handles when the screens are closed. Offset the front and back positions slightly to ensure the screws on each handle do not obstruct each other.
- Once the position is decided, again lay the screen down on a hard surface. Use the handle to mark where the drill holes are required with a pencil.
- Using the 2.5mm bit drill the 2 holes and then screw the handle into position using the No 4 ½" Countersunk screws and the posidrive 1 screwdriver. **Don't overtighten the screws.**

Step 2 – Attaching your magnetic catches and Fitting your screen

- Please see step 1 & 2 the instructions for 009.1 above and notes below.
- We have made an allowance of 10mm between the doors please bear this in mind when you are positioning the hinges. This is to allow for the pile seal.
- The magnetic catches as standard should be positioned to the top and bottom of each door.

Step 3 – Attach the pile to your screens

- Decide which screen will be your **lead** screen (i.e. the screen which opens first) Open the screen and remove some of the backing from the length of adhesive pile. Starting at the top, stick the pile to the edge of the framework where the 10mm gap is. This length should be at the front of the frame to enable you to open this side first. Please see image on the next page. Pull the backing off and adhere as you go. Cut with a pair of scissors when you reach the bottom of the screen.



- Now repeat with the second screen but this time put the pile to the back of the frame i.e. closest edge to your door frame.

YOUR INSTALLATION IS COMPLETE