

Genius Door Screen



Fitting Instructions

www.flydor.co.uk

t: 01603 897 799 **e:** sales@flydor.co.uk



Genius Door Screens (All MGH & MGH-2 models)

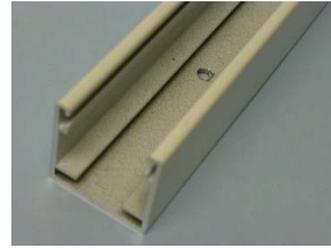
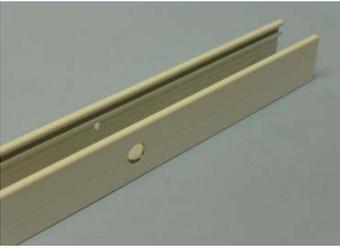
Please read through before commencing.

Step 1 Preparing the top and bottom guides.



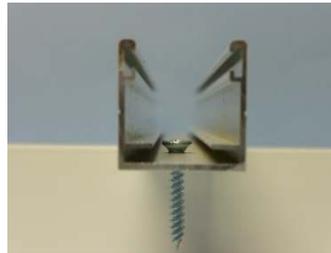
FACE FITTING Drill directly through the front and back of the guides using a 3mm bit. **TO AVOID THE PULL BAR FOULING** it is advisable that the holes in the bottom bar are 12mm up from the bottom edge. Alternatively the bottom guide can be affixed using double sided tape. Open the front facing holes to 7mm and use the cover caps provided for a neat finish.

(Tip) Use a small screw (3.5x 16) to affix to frame.

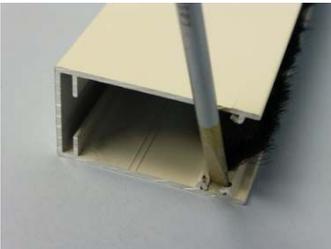


RECESS FITTING Drill 3.5 mm holes through the bottom of guides, for directly fixing into the recess. Typically two or three depending on height.

(Tip) Use the special tool 8460.0 to allow the fluffy pile to be safely moved when fitting.



Step 2 Securing the Fluffy pile



To avoid the fluffy pile being pulled back into the cassette during use. Trim about 6mm off the length of the pile. Simply crimp the channel at each end with a flat headed screwdriver and hammer. *(Tip) Gently does it! Avoid bending the guide out of shape by hitting too hard.*

Step 3 Preparing the Cassette(s) prior to assembling the unit.



FACE FITTING Slide the face fitting L into the groove on the top of the cassette .

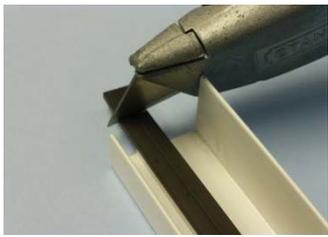
RECESS FITTING Insert the additional fluffy pile into the groove in the top of the cassette. The M bracket is directly fixed to the side of the recess and the cassette simply clicks in place .

(Tip) it is virtually impossible to use the M clips when recess fitting the double doors!



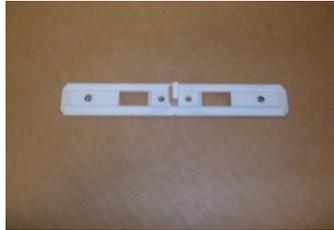
Attention; The guide wheel sits on the bottom channel only. This applies to both single and double door models. The screen will not work correctly if fitted "upside" down , and any damage will not be covered under warranty

Step 4 Preparing the Magnetic Catch Channel (Single Door).



Snip off a small piece of the magnet. Crimp both ends as shown to secure the strip in place.

Step 5 Assembling the unit prior to fitting.



(Double Doors) Ensure the shoot bolt catches are fitted into the top and bottom guides. Do not tighten yet!

Push the guides into place ensuring the lugs are correctly located. There should be no gaps.

Step 6 Installation of the unit.



FACE FITTING Offer the screen against the frame, ensure the screen is square, then mark the fixing points. Carefully drill the pilot holes. Top guide pilot holes must be 15mm down from the top edge of the profile. The bottom guide pilot holes must be 12mm up from the bottom edge of the guide. Loosely fit the screen in place using suitable screws. Check operation of screen, before tightening.

RECESS FITTING (Single Door) Offer the screen into the recess, ensure the screen is square, then mark the fixing points for M clips. Remove the screen, Directly fit the M Clips to the side of recess. Click the screen into place. Mark the fixing points for the channels and Mag Channel. Directly fix the screen with suitable screws and fittings as required. **(Double Door)** As long as the top and bottom guides are securely fixed in place, the cassettes can simply be "butt" fitted to the recess sides

Step 7 Shoot Bolt Catch (Double Door) Adjustment

DOUBLE DOOR. With the screen in place, slide the Shoot Bolt catches in the channels until the lug is dead centre in the top and bottom guides. Secure in place by tightening the grub screw, be careful not to over tighten.

Maintenance;

To keep your screen in perfect working order please keep the guides free from debris and dirt. Should you need to clean the mesh, open the screen fully and simply lightly sponge with a mild cleaning agent and allow to dry before retracting. Simply wipe the framework with a damp soapy cloth and dry with a towel.

To Operate the screens . *Single Door* Gently pull the screen across to the mag catch channel. **Double Door** bring the slave door over to the centre of the screen and secure in place with the shoot bolts. The main door pulls across to the slave door and is held in place by the magnetic strips. To open (Both single and double) break the magnetic seal by gently pulling the handle towards you. **Do not pull “apart”** The Mesh will then gently retract back into its cassette.

