

SAFEHINGE PRIMERA

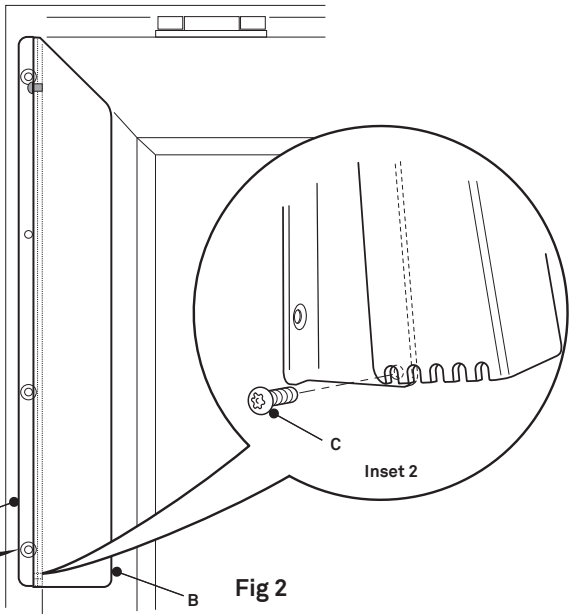
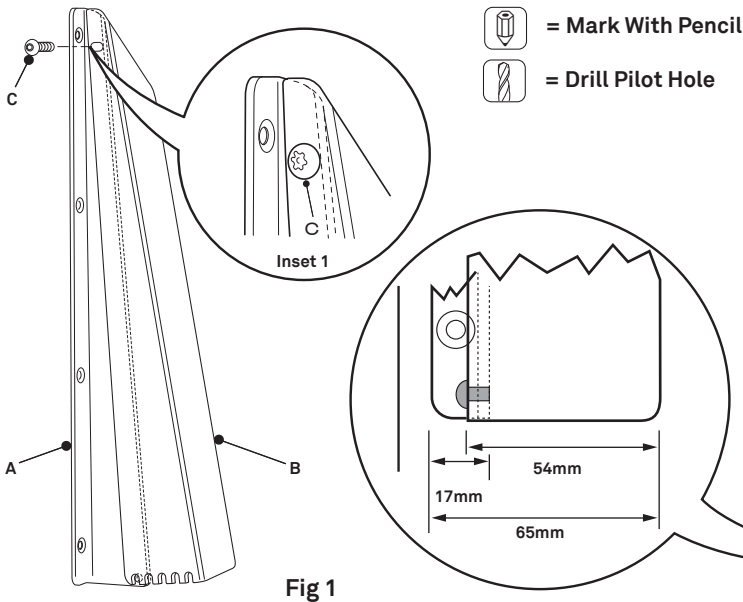
SOP090 Revision (1)

Fitting instructions for Primera Window Restrictors & Hold Open Magnets

Sizes Available: 150mm, 225mm, 340mm, 450mm and 650mm (PR-8WR450(L) 450mm Illustrated)

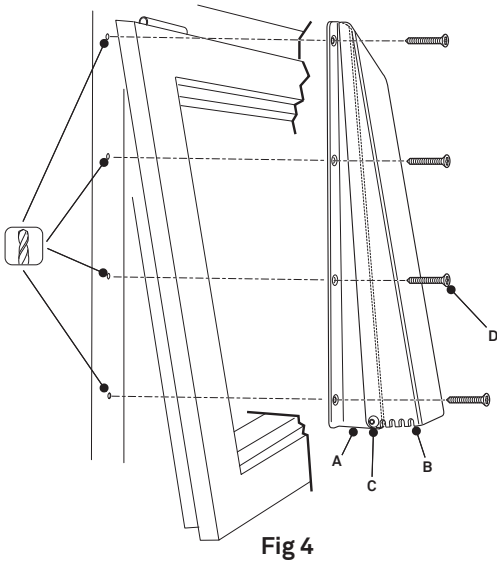
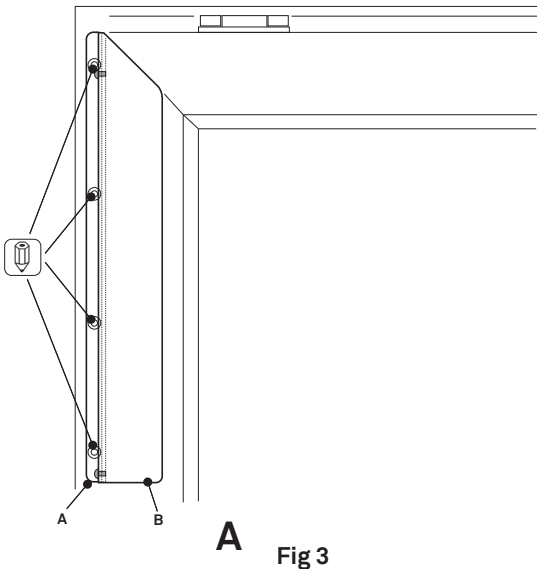
Warning: To prevent damage (and absconding) the length of the restrictor should be no less than half the length of the vent less 100mm Length ÷ 2 - 100. Please see overleaf for sizing options.

Item	Description	Quantity
A	Frame Plate	1
B	Flange Plate	1
C	8mm M5 Button Head Anti-Tamper Machine Screw	2
D	1½" 10's Countersunk Anti-Tamper Fixings	150mm & 225mm x 3 340mm & 450mm x 4 650mm x 5



1. Position flange plate (B) onto frame plate (A) so that they are aligned together (See Fig 1).
2. Fix the two parts together using one M5 x 8mm pan head screw, fasten through the flange plate slot into the threaded hole in the top of the frame plate (See Inset 1). **Do not tighten at this stage.**

3. Offer the assembly onto the window frame parallel with and close to the top of opening vent (See Fig 2). Ensure there is adequate clearance for the vent to move freely. Open the vent to the maximum amount required as specified by the estate facilities management. Ensure the flange plate is now resting on the face of the opening vent and select the most appropriate bottom fixing position (See Inset 2). Secure using the other M5 x 8mm pan head screw provided.



4. Re-check the restrictor for correct alignment and mark the frame fixing holes (See Fig 3).

5. Pilot the fixing holes using an appropriate sized drill bit and fasten the restrictor in position using the 1½" 10's counter sunk anti-tamper fixing screws provided* (See Fig 4).
6. Check final settings are correct and tighten both pan head screws.

*The self-tapping anti-tamper screws provided in the fixing kit are intended for general use on timber, plastic and aluminium. They may not be the best screw for the individual application and it is therefore incumbent on the installer to ensure they are fit for purpose. If in doubt, alternative anti-tamper fixings approved (by the client) should be sourced to suit the specific application.

Note: Window Restrictors should always be fitted in pairs.

(See Plan View Overleaf)

Plan of Restrictors used in pairs

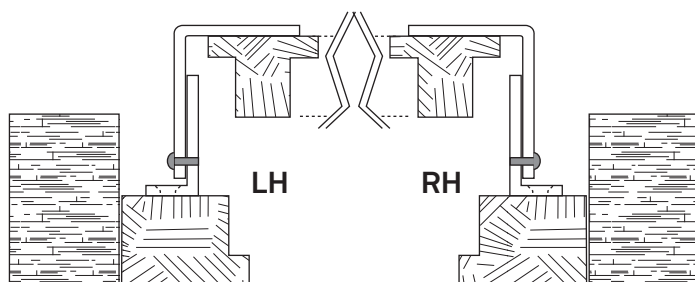
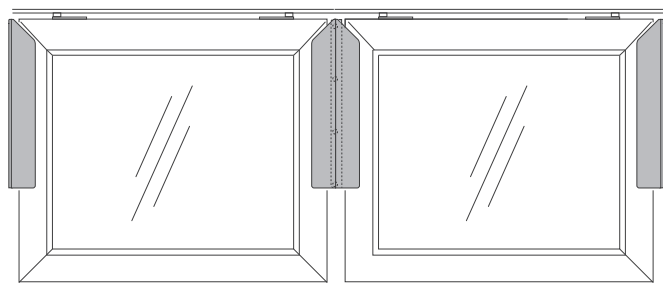


Fig 5

Codes & Lengths	
Part Number	Length
PR-8WR150-L or R	150mm
PR-8WR150-D	150mm
PR-8WR225-L or R	225mm
PR-8WR225-D	225mm
PR-8WR340-L or R	340mm
PR-8WR340-D	340mm
PR-8WR450-L or R	450mm
PR-8WR450-D	450mm
PR-8WR650-L or R	650mm
PR-8WR650-D	650mm

Restrictors with shared mullion



Plan of Restrictors with Shared Mullion

In some cases where there are two vents side by side a shared fixing bracket may be required due to limitations of space between the vents. Please see Fig 6 for assembly detail.

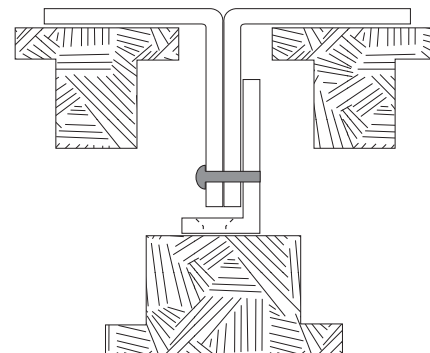
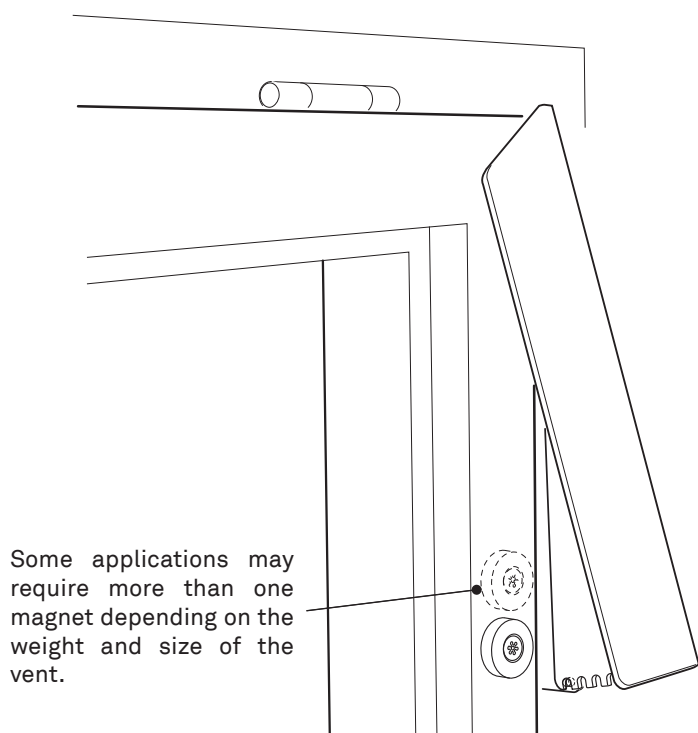


Fig 6

Primera Hold Open Magnets

Hold Open Magnets are suitable for Timber, PVC and Aluminium windows.

Face Fix Hold Open Magnets
(Timber, PVC & Aluminium Frame)

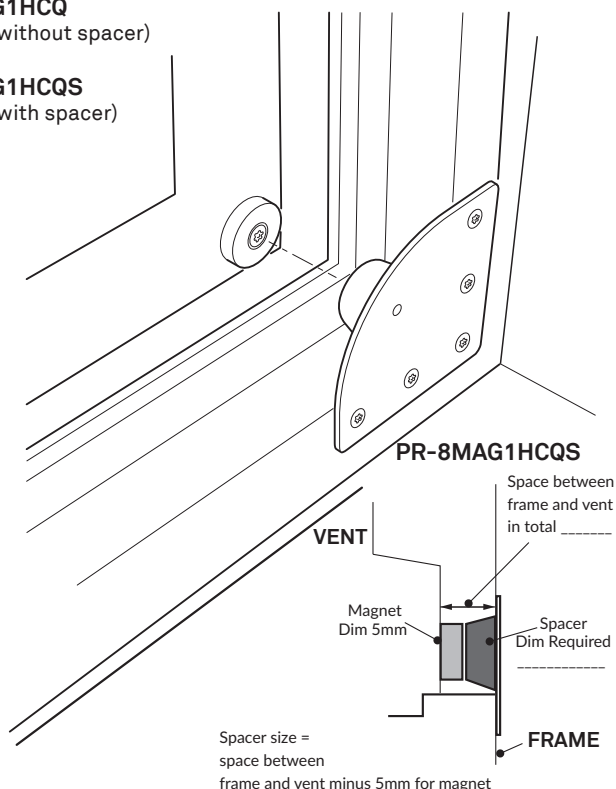


Primera Hold Closed Magnets

Face Fix Hold Closed Magnets
(Timber, PVC & Aluminium Frame)
Shown below with Spacer.

PR-8MAG1HCQ
(Supplied without spacer)

PR-8MAG1HCQS
(Supplied with spacer)



Important Note: Primera products are protected by Intellectual Property Rights including UK and Community Unregistered Design Rights, UK and Community Registered Designs and UK Patents and Patent Applications.
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