

PH352-PH356-PH358 Push pad



0425-

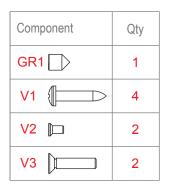




D

tps://www.strandhardware.co.uk/images/UKCA-DOPs/ KCA_Emergency_Exit_Devices_SWHUKCA2.pdf

The safety features of this exit device are of fundamental importance to ensure its compliance with standard EN179. No modifications of any kind to the device other than those described in the fitting instructions are permitted.



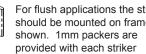
For recessed situations the PH4303 should be turned 90 degrees to door face as shown - see page 4 (striker applications)

Measurement Z varies depending on recessed, flush or stepped applications.

This measurement should be established before holes are drilled into door section



Before the fitting of Outside Access Device (OAD) onto a door it is important to establish the correct position of the centre mechanism and appropriate striker.



For stepped applications 4 - 8mm the striker can be

rotated 180° as shown here.

Fix the centre mechanism onto door at appropriate height - push pad should be positioned between 900 - 1100mm from FFL ensuring good contact with centre striker.

FIXING PLATES F*

F1

厉

mechanism as shown. If used in conjunction with an OAD use F2 plate with integral cam - this plate is supplied with all outside access devices (ensure cam is positioned as shown)

Push Pad Insert

E

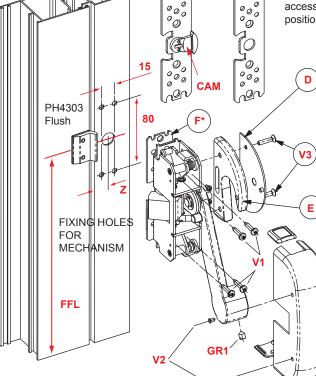
After fitting cover onto centre mechanism, the pad can be inserted into support bracket and grub screw GR1 can be fully tightened. The photoluminescent insert

D

can now be placed onto pad as shown



GR1



For flush applications the striker should be mounted on frame as





To change the hand

remove screws V3

Remove bracket E

and securing plate D

HANDING of MECHANISM

as shown in illustration

Rotate bracket E 180° and re-secure with plate D - Now replace V3 screws



PH352-PH356-PH358 Push pad



0425-1578 11 0843-

AND HARDWARE LIMITED 1 House Long St Premier Business Park 11 West Midlands WS2 9DY ENGLAND

·7-7-B-1-4-4-2-B-A



0.565 (A.D (2004)

ps://www.strandhardware.co.uk/images/UKCA-DOPs/UKCA nergency_Exit_Devices_UKCA_SWHUKCA2_12_9_22.pdf

The safety features of this exit device are of fundamental importance to ensure its compliance with standard EN179. No modifications of any kind to the device other than those described in the fitting instructions are permitted.

Attention: Dogging can only be used on escape doors.

Fix the centre mechanism onto door section at appropriate height (push pad should be positioned between 900 - 1100mm from FFL) ensuring good contact with centre striker.

Fix top and bottom pullmans ensuring good contact with top and bottom strikers.

Cut threaded rods to size (X + 25mm & Y + 25mm)

Insert threaded rod B into connector A with lock-nuts C as shown.

Push RG rubber grommets over thread (2 per rod)

Insert threaded rod into riv-nut D of pullman latch and rotate.

Push connector A over bush of centre mechanism as shown.

Insert M4 screws E to secure connector in place

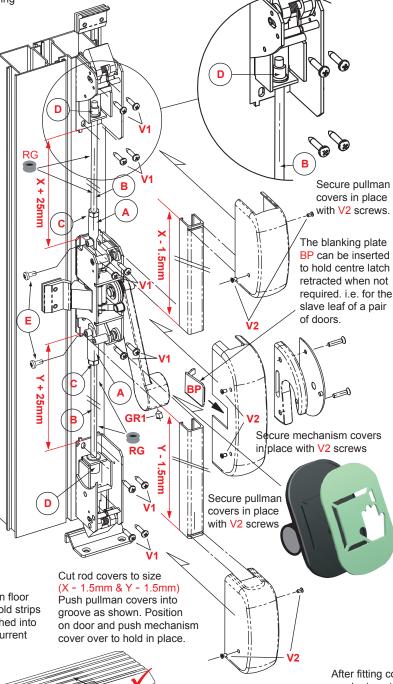
After final adjustments of rods are made, secure all lock-nuts making sure that all of the connections are tight.

Care should be taken to ensure any lost motion is prevented by adjustment of threaded rods and lock-nuts.

Length of threaded rods: X + 25mm Y + 25mm

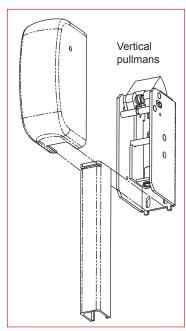
Length of rod covers: X - 1.5mm Y - 1.5mm

Floor strikers should be mounted on floor as shown. If aluminium low threshold strips are used the striker should be notched into aluminium section to comply with current legislation.



Fill grooves and voids in aluminium with hard sealant to prevent "pre-latching"

IMPORTANT: Before the fitting of an Outside Access Device onto a door it is important to establish the correct position of the centre mechanism and appropriate strikers.



Ensure rubber washers RG are pushed over threaded rods to prevent any vibration or rattle.

	Component		Qty
	V1		12
	V2		6
	А	\bigcirc	2
	С		2
	Е		2
	BP	5	1
	RG		4

After fitting cover onto centre mechanism, the pad can be inserted into support bracket and grub screw GR1 can be fully tightened. The photoluminescent insert can now be placed onto pad as shown.



PH352-PH356-PH358 Push pad



C E UK 0425- 0843-

I House Long St Premier Business Park West Midlands WS2 9DY ENGLAND

3-7-7-B-1-4-4-2-B-A



ps://www.strandhardware.co.uk/images/UKCA-DOPs/UKCA mergency_Exit_Devices_UKCA_SWHUKCA2_12_9_22.pdf

The safety features of this exit device are of fundamental importance to ensure its compliance with standard EN179. No modifications of any kind to the device other than those described in the fitting instructions are permitted.

Attention: Dogging can only be used on escape doors.

Fix the centre mechanism onto door section at appropriate height (push pad should be positioned between 900 - 1100mm from FFL) ensuring good contact with centre striker.

on page 4 for typical applications.

Fix top and bottom pullmans ensuring good contact with top and bottom strikers.

Cut threaded rods to size (X + 15mm & Y + 15mm)

Insert threaded rod B into connector A with lock-nuts C as shown.

Push RG rubber grommets over thread (2 per rod)

Insert threaded rod into riv-nut D of pullman latch and rotate.

Push connector A over bush of centre mechanism as shown.

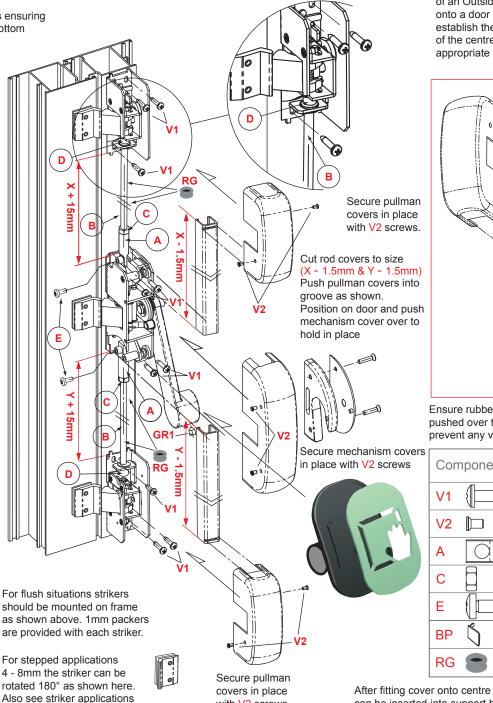
Insert M4 screws E to secure connector in place

After final adjustments of rods are made, secure all lock-nuts making sure that all of the connections are tight.

Care should be taken to ensure any lost motion is prevented by adjustment of threaded rods and lock-nuts.

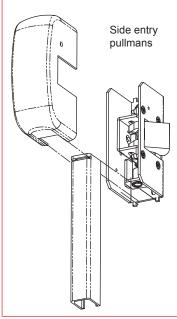
Length of threaded rods: X + 15mm Y + 15mm

Length of rod covers: X - 1.5mm Y - 1.5mm



with V2 screws

IMPORTANT: Before the fitting of an Outside Access Device onto a door it is important to establish the correct position of the centre mechanism and appropriate strikers.



Ensure rubber washers RG are pushed over threaded rods to prevent any vibration or rattle.

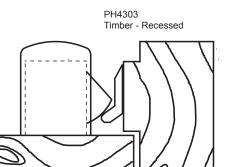
Con	Component	
V1		10
V2		6
Α	\bigcirc	2
С		2
E		2
BP	5	1
RG		4

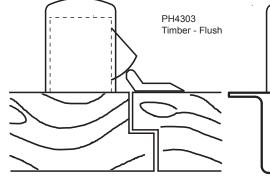
After fitting cover onto centre mechanism, the pad can be inserted into support bracket and grub screw GR1 can be fully tightened. The photoluminescent insert can now be placed onto pad as shown.

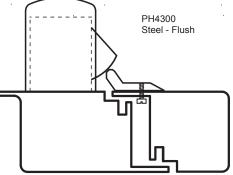


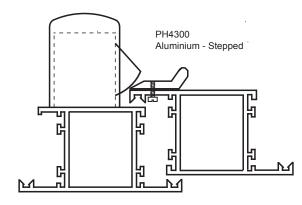
Typical Striker Applications

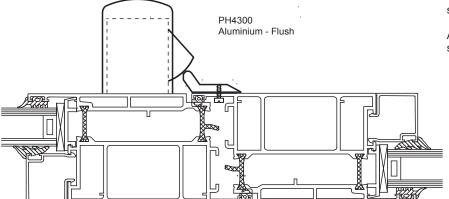
Drawings are for guidance only

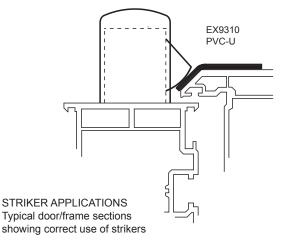












A range of PVC-U profile related strikers is also available

Floor strikers should be mounted on floor as shown. If aluminium low threshold strips are used the striker should be notched into aluminium section to comply with current legislation.

