

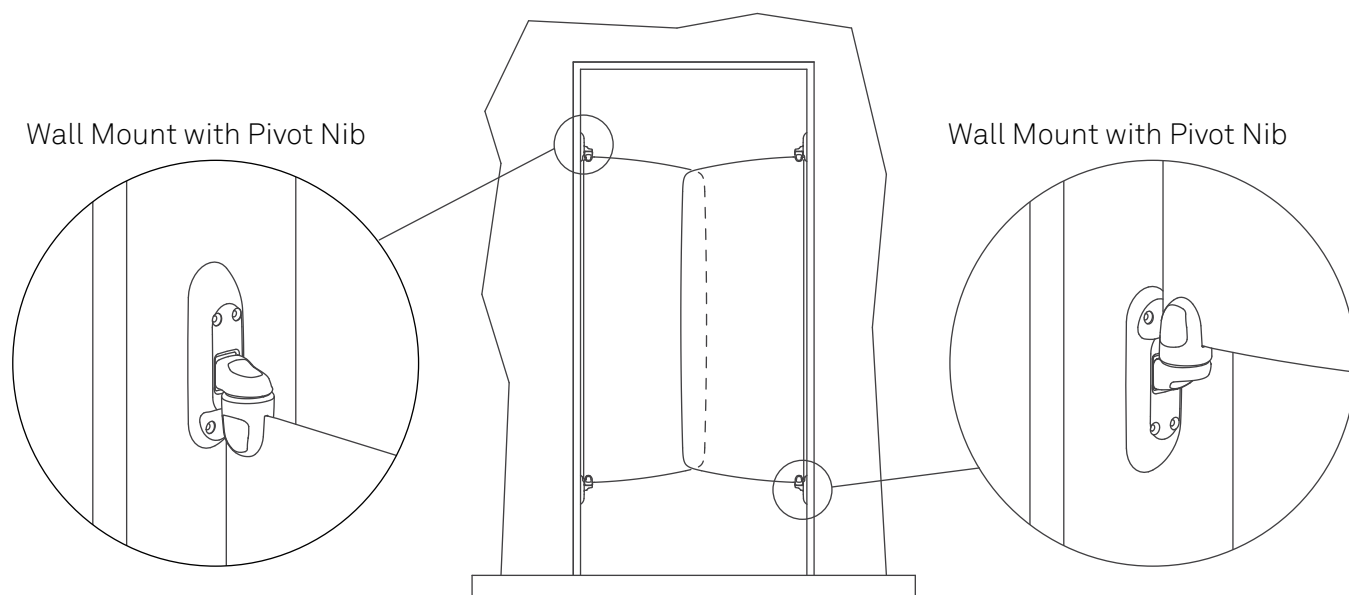
EN-SUITE PROTECT & PROTECT PLUS INSTALLATION INSTRUCTIONS (UK)

Load-release door designed for mental health environments

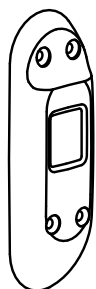
SAFEHINGE[®]
PRIMERA

Document No: SII034

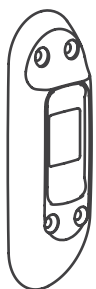
Document Revision: 2



PARTS



Protect

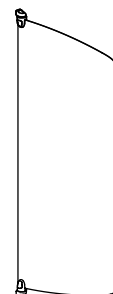


Protect Plus

4X Wall Mount



16X No.6 x 32mm
Csk, 6-Lobe Pin TX15



2X Door Leaf
Supplied separately

TOOLS REQUIRED



Cordless Drill



6-Lobe Pin TX15
Driver bit



2mm Drill Bit



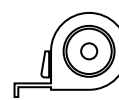
Level (225mm
and 1800mm
recommended)



Pencil (deep
hole marker
recommended)



Safety Gloves



Tape Measure



Jig



**Warning Strong
Magnets**

Safety Notice: Do not handle this product unless you have comprehensively read our health and safety information.

Wear safety gloves when handling the Wall Mounts. They contain strong magnets which could cause injury.

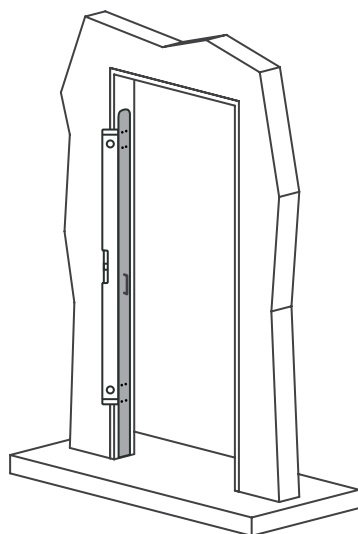
DOOR OPENING PREPARATION

Make sure both frame jambs are flat. Remove any stops or pack out where rebated stops have been used. The Wall Mount requires a flat surface to mount to.

1.0 Install the Wall Mount

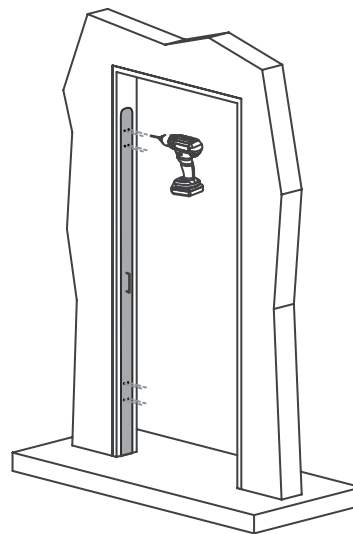
1.1

Using the jig, position its short flat edge on the floor and place in the centre of the width of the jamb. Add a level to the side of the jig and level.



1.2

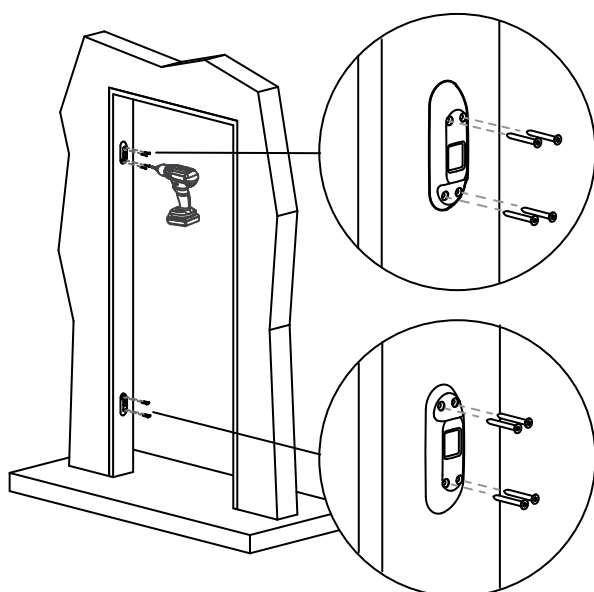
Using the locating holes proceed to drill a pilot hole - 4 holes at the top and 4 at the bottom.



1.3

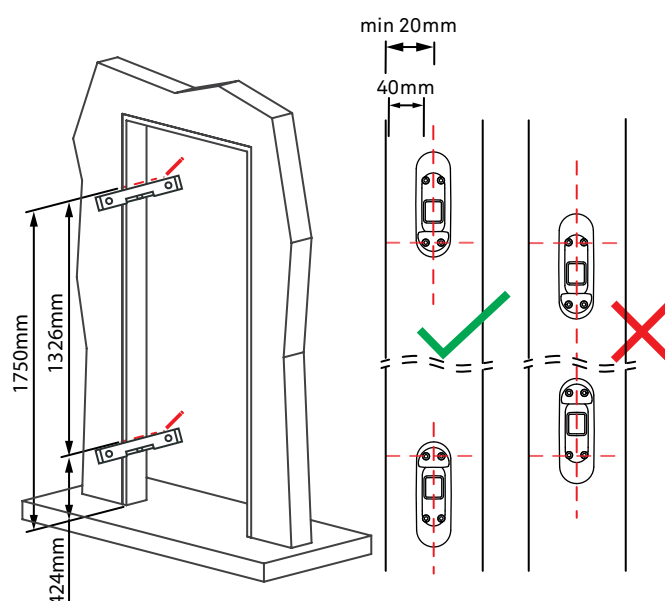
With the pilot holes drilled, remove the jig and proceed to secure the Wall Mounts in place using the supplied fixings. Do not use an impact driver on fixings.

Ensure the perimeter of the product is flush to the wall. Any gaps could present a suicide risk.



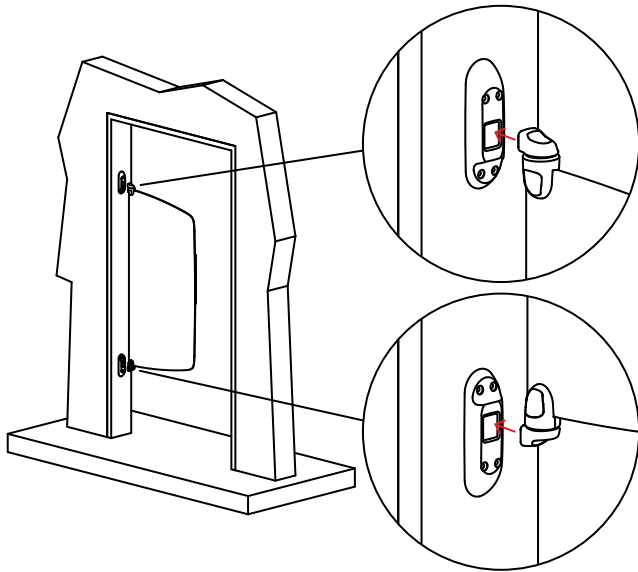
NOTE:

If there is no jig; using a level, mark horizontal lines at 1750mm and 424mm up from the floor on the jamb. It is critical to ensure the spacing between the fixing points is 1326mm $\pm$ 1mm to ensure the leaves fit. Ensure the center line is a minimum of 20mm from the edge.



2.0 Hang the Door Leaf

2.1 Wall Mount



To hang the door, offer up a Door Leaf to the top and bottom Wall Mounts. It will automatically connect.

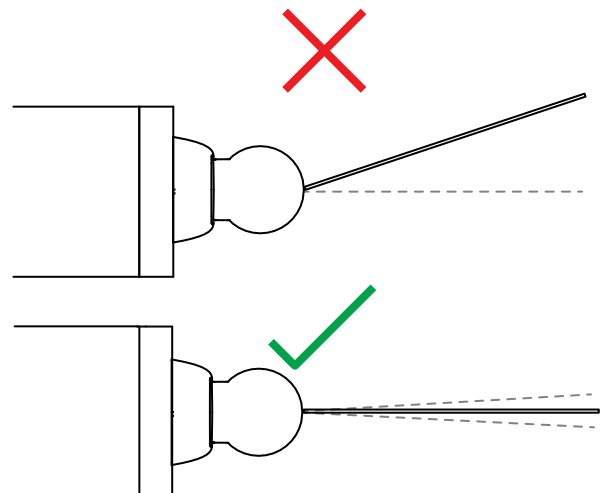
3.0 Final Checks

3.1

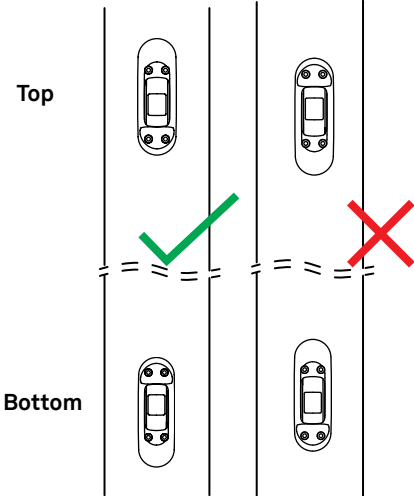
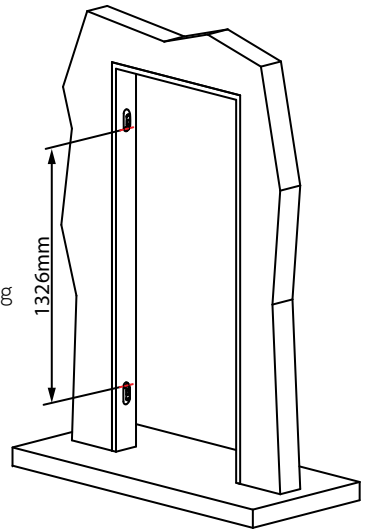
Ensure Wall Mounts are flush to the door frame. Any gaps could present a ligature risk.

3.2

Check the operation of the Pivots by opening each door to 90 degrees. The doors should return smoothly back to within 5 degrees of the centre position.



Troubleshooting

Problem	Check	
Door Leaf does not swing freely	Ensure wall mounts are oriented correctly where the clearance gap allows the leaf to swing freely.	 Top Bottom
Leaf does not reconnect to wall mounts successfully	Check wall mount spacing. The distance between the top and bottom wall mount's closest fixing holes should be 1326mm $\pm$ 1mm.	 Distance between lower fixing points 1326mm
Door Leaf does not return to centre	Check wall mounts are aligned vertically. Use level to ensure plumbness.	