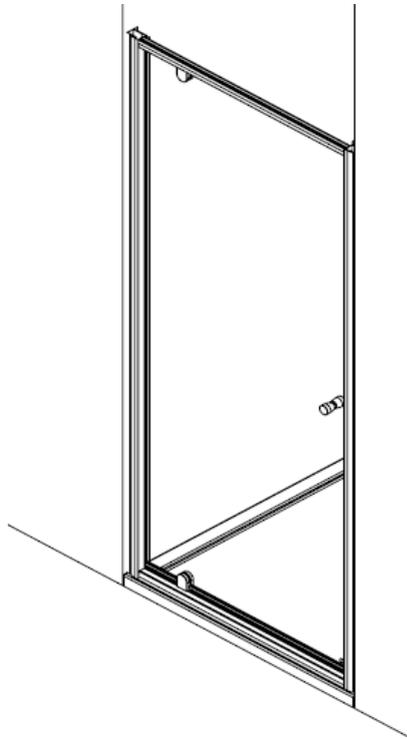


Haven6 Pivot Door H3P#



Handling

Be aware toughened glass can shatter if not handled correctly. It should not be subjected to any sharp impact and it is essential to protect the glass by resting it on a soft protective surface during installation such as cardboard or carpeting. It is recommended to wear PPE at all times during installation.



Pre-Installation Checks

1. Please take time to read these instructions prior to installing your product, including the Tray Sizes section below.
2. Check you have the correct product, by looking at the labels on the side of the product packaging.
3. Check all the product components and fixing kits are in the box - these are listed on the next page.
4. Please check the product for defects or damage, once the installation has commenced we cannot accept responsibility for any defects or damage.
5. Before you commence any drilling check there are no hidden electrical cables and/or water pipes.
6. No attempt should be made to re-work the toughened safety glass.
7. The installation of the product should be performed by two persons.
8. It is strongly recommended the product is fitted on a tiled surface or similar waterproof surface - which are tiled and grouted before product is installed.
9. It is strongly recommended that the walls the product is going to be installed on are vertical, and the floor/tray is level.
10. Please note that some natural misting may occur when you remove this product from its packaging, due to the addition of the glass protection pre-coating. If this does occur this can easily be removed with a soft, dry cloth.

Tray Sizes

Important: You **MUST** measure your tray before you proceed with installation. Please refer to the adjustment stated in the brochure or Step 1 of this instruction manual for the adjustment details for Haven6. If your tray exceeds this given value, you may need a bespoke product. T Your Tray must be larger than the size given for Corner Adjustments.

Refer to Step 1 for a guide on how to measure your tray accurately before proceeding any further - Roman will not be liable if you begin installation without correctly measuring your tray, to the realisation it doesn't fit.

Consumer Guarantee

Please make sure the purchaser/end user completes and returns the guarantee card which is enclosed with this product. Failure to validate the Guarantee will mean only the 1 Year Statutory Guarantee will apply.

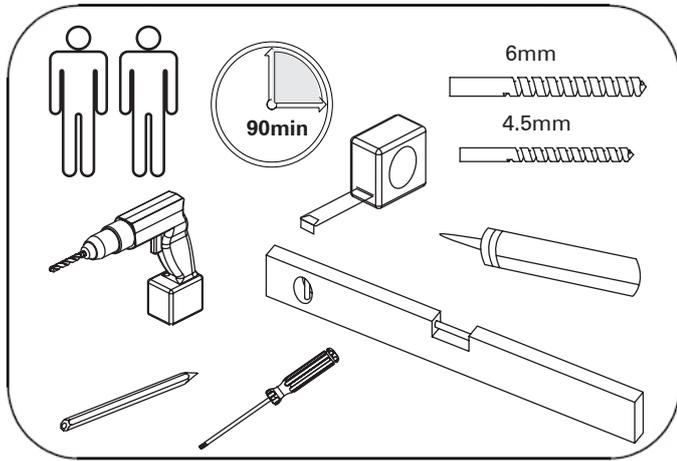


To obtain a copy of the Declaration of Performance for this product, please go to: www.ve-dgp.com, contact us on +44 (0) 1325 328094, or write to us at the above address, quoting the product reference number where possible.

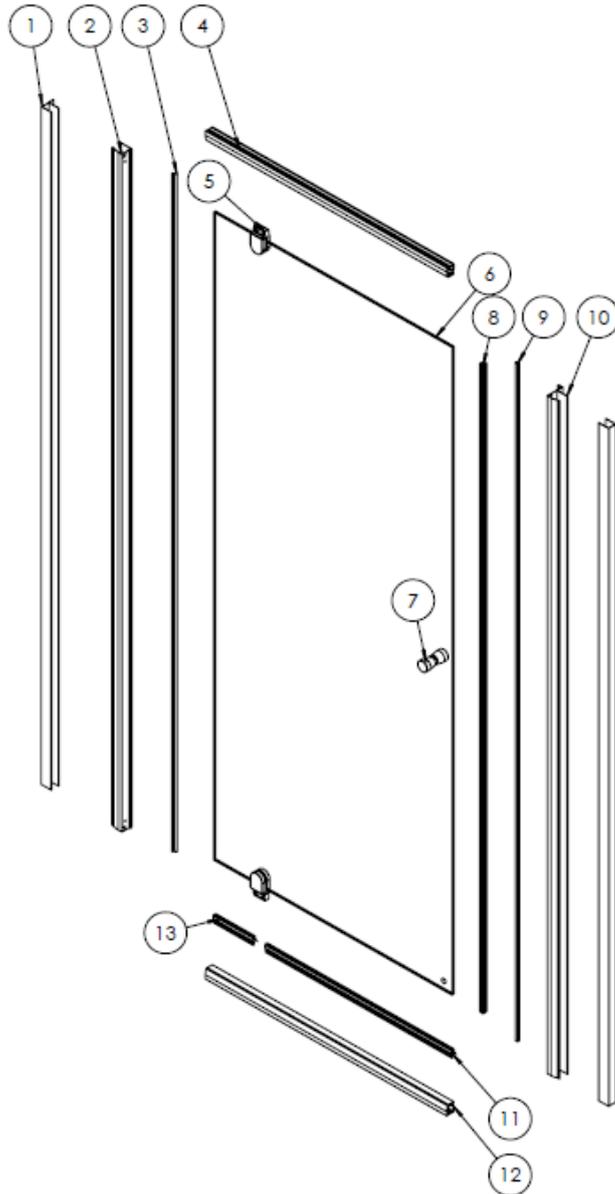
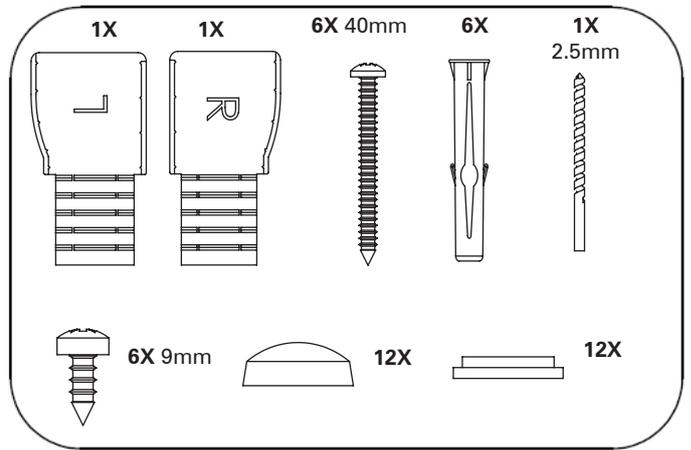


REV04 - 08.2023

Equipment Checklist: Not Supplied



Fixing Kit Components



No.	Description	Qty.	No.	Description	Qty.
1	Wall Profile	2	11	Bottom Seal (Long)	1
2	Vertical Aluminium (Hinge Side)	1	12	Bottom Rail	1
3	Vertical Seal	1	13	Bottom Seal (Short)	1
4	Top Rail	1			
5	Hinge	2			
6	Door Glass	1			
7	Handle	1			
8	Door Magnet	1			
9	Frame Magnet	1			
10	Vertical Aluminium (Magnet Side)	1			

Step 1 - Tray Sizes

Your area must be tiled and grouted before measuring your tray - refer to your tray installation instructions and ensure this is done correctly. This is because tray measurements are taken from the tiled wall. Once tray installation is complete you can proceed to measuring the area, measure the bottom, middle and top across a 1900mm height. The tables below show the range of tray widths which will allow for correct fitment - this is for standard products only.

Alcove:

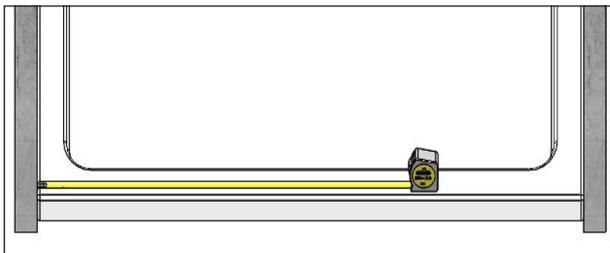
For Bespoke products please refer to your customer drawing for the MID Adjustment of the Door, this is the required Alcove size.

Corner:

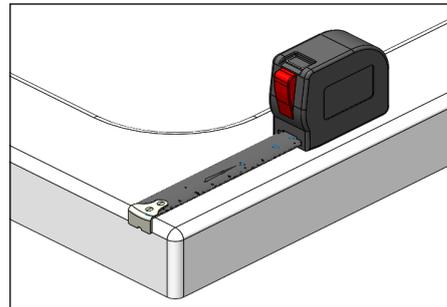
For Bespoke products please refer to your customer drawing for the MID Adjustment of the Door, and add 10mm. For The Side Panel, please refer to the Side Panel Fitting instructions.

Alcove Door Code	Tray Width
H3P7CS	640mm - 690mm
H3P76CS	700mm - 750mm
H3P8CS	740mm - 790mm
H3P9CS	840mm - 890mm
H3P10CS	940mm - 990mm

Corner Door Code	Tray Width
H3P7CS	676mm - 726mm
H3P76CS	736mm - 786mm
H3P8CS	776mm - 826mm
H3P9CS	876mm - 926mm
H3P10CS	976mm - 1026mm



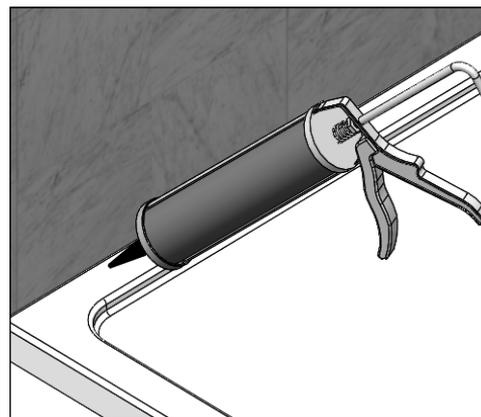
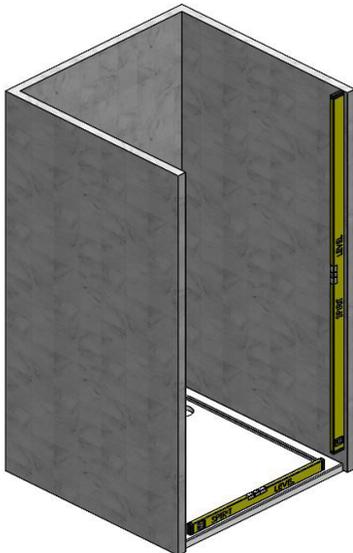
Measure from one tiled wall to the other.



Measure from the very outside of the tray - before the radius. Go all the way to the tiled wall.

If your tray exceeds the given amount for your product size, you may need a bespoke product.

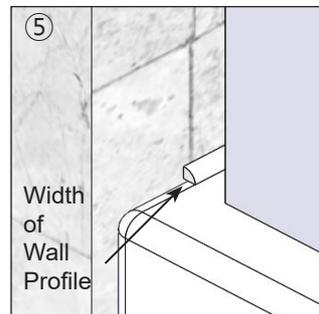
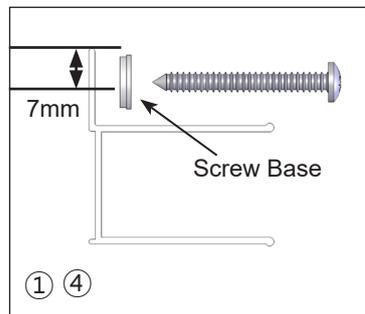
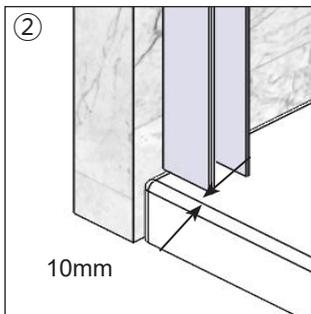
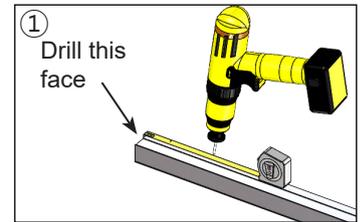
Step 2 - Pre-Installation Checks



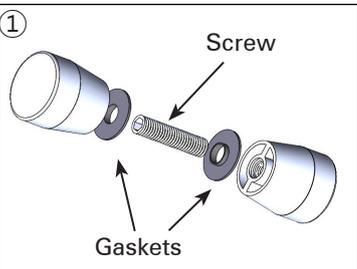
1. Make sure the tray is installed as per the manufacturer's instructions.
2. Check your Tray and Walls are level on all sides (the bubble on the spirit level must be in the centre of the 2 lines).
 - If the Walls & Tray are not level you will not achieve the +/- 12.5mm of adjustment in each profile.
3. Stand in the tray and check that there is no adverse movement (correct if necessary).
4. The walls should be tiled and grouted up to the tray.
5. The tiles and the tray should be sealed using a good quality bathroom sealant:
 - Spray the seal and joints with the shower head and check for leaks when the silicon has cured.
 - Check the plumbing for leaks.
 - DO NOT plasterboard over the tray.
 - DO NOT grout the tiles when the enclosure has been fitted, the grout may discolour the aluminium profiles.

Step 3 - Wall Profile Positioning

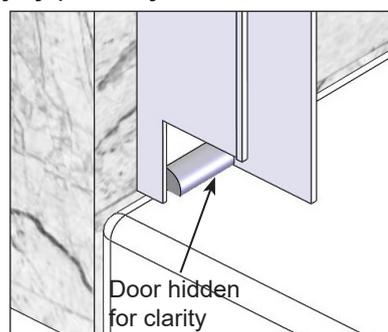
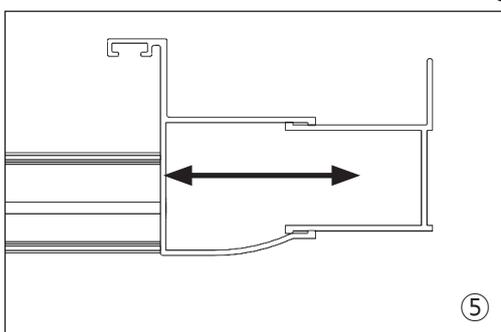
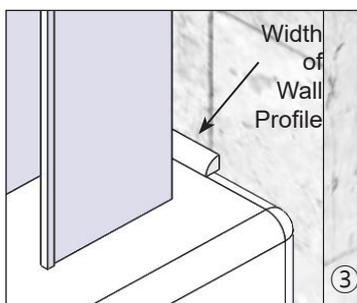
- On both wall profiles drill three 4.5mm holes through the lip. Place them 7mm in from the edge and approximately 100mm from each end and the other positioned in the centre.
 - Drill the holes from the back (through the face that goes to the wall) - deburr all holes.**
- Place both Wall Profiles 10mm in from the outside of the tray. Make sure that both Wall Profiles are completely vertical using a spirit level and mark the wall through the holes with a pencil.
- Drill the wall with a 6mm Masonry Drill Bit (not supplied) where the Wall Profiles are to be positioned. Fit the Wall Plugs supplied (if going in to a brick or block wall). If going into a plasterboard wall you will need to purchase appropriate wall fixings. Wipe clear all debris from the Tray before referring to the next stage.
- Take one Wall Profile and position it on the Tray, place a bead of Bathroom Sealant (not supplied) the width of the Wall Profile between the tiled wall and tray. Fit Screw Bases to the 40mm screws (supplied) and secure the Wall Profile to the wall. Do not over tighten the screws into the Wall Profile as this will misshape the Wall Profile. Ensure the Wall Profile stays completely vertical throughout this procedure using a Spirit Level.
 - NOTE: Only one Wall Profile is fitted at this time, the other Wall Profile is fitted later.**
 - NO sealant should be present between the Wall Profiles and the tiled walls vertically prior to screw fixing.**
- Seal the gap between the Tray and Wall Profile with a Bathroom Sealant (not supplied).
 - Failure to carry out Stages 4 & 5 can result in serious water damage and is not covered by the Guarantee.**



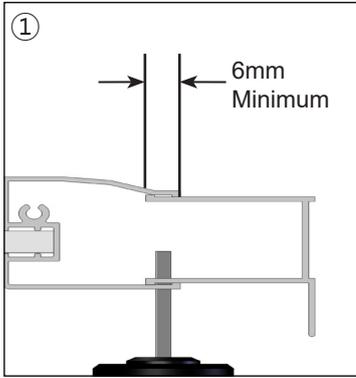
Step 4 - Installing the Door, Handle and Fixing the 2nd Wall Profile

- Dismantle the Handle Assembly and re-assemble onto the Door Glass. Make sure the Hole Bush is fitted between the screw and glass and the Black Gaskets are fitted each side of the Door.
 
- Remove the bottom seals stored on the vertical hinge side of the glass and fit the appropriate length bottom seal either side of the pivot block on the bottom of the glass.
- Prior to fixing the 2nd wall profile apply a bead of Bathroom Sealant (not supplied) the width of the wall profile where it meets the tiled wall and tray at the bottom.
- Place the Door over the already fitted (1st) wall profile which you decided in Step 2 and push fully together.
- Place the 2nd Wall Profile over the other end of the Door as far as it will go and then push it back to the wall. Fit the screw bases to the 40mm screws and screw fix through the lip and fit the coloured cover caps.
- Carefully lift the Door Assembly and seal the gap on the inside between the Tray and Wall Profile with a Bathroom Sealant (not supplied).
 - IMPORTANT: Failure to carry out Stages 3 and 6 can result in serious water damage and is not covered under the terms of the guarantee.**
 - Ensure that the pivot end of the enclosure is fitted to your 1st wall profile.**
 - The wall profiles must be completely vertical (the bubble on the Spirit Level must be in the centre of the 2 lines).**

NOTE: The stages below will require 2 people to carry them out. On stage 6 when lifting the Door Assembly to seal the inside of the 2nd wall profile place a wooden chock or similar between the enclosure and the top of the tray to prevent it from falling and causing injury (carefully remove when done).

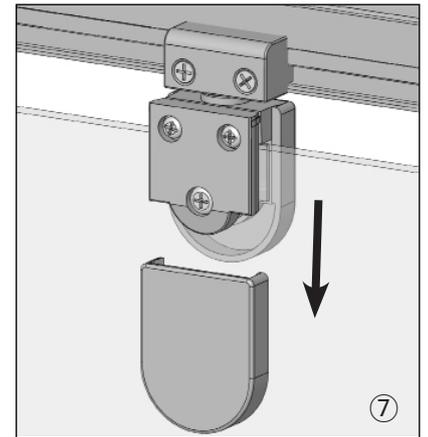
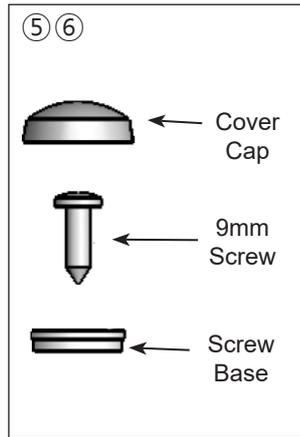
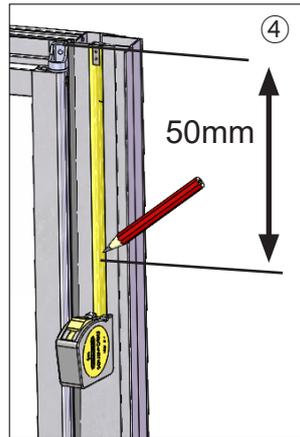
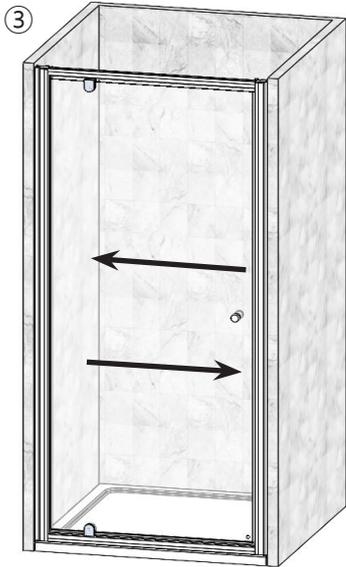


Step 5 - Fitting the Enclosure



1. Make sure the Frame is positioned equally between both Wall Profiles with a minimum of 6mm for drilling.
2. Fit the Door Magnet and the Frame Magnet ensuring they both make full contact.
3. Adjust the Door within the Frame to ensure the gap between the top of the Door and the Horizontal Main Frame is parallel. To achieve this adjustment, push the Main Vertical Frame from the top (pivot side) further into the Wall Profile. This will ensure the Door lifts away from the bottom of the Horizontal Main Frame.
4. Drill three 2.5mm holes through the Vertical Frame into the Wall Profiles, they are to be drilled approximately 50mm from each end with the other in the centre.
 - **IMPORTANT: Ensure the door has been adjusted correctly prior to drilling.**
5. Fit the Screw Bases onto the 9mm Screws and screw the Frame to the Wall Profiles using a screwdriver.
6. Fit all the Screw Cover Caps in the enclosure.
7. There is a small amount of adjustment in the Door which can be achieved by sliding the Inner Hinge Cover Cap off and loosening the screws by approx 2-3 turns. Adjust the glass, re-tighten the screws and replace the Cover Cap.

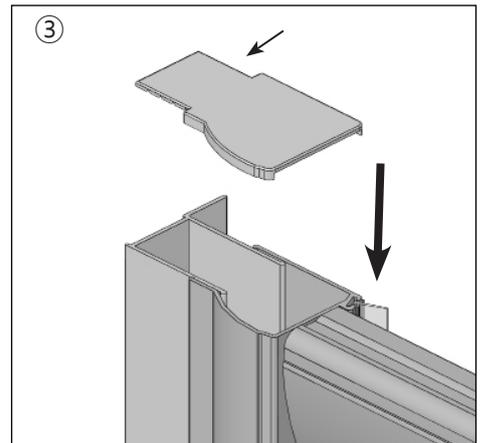
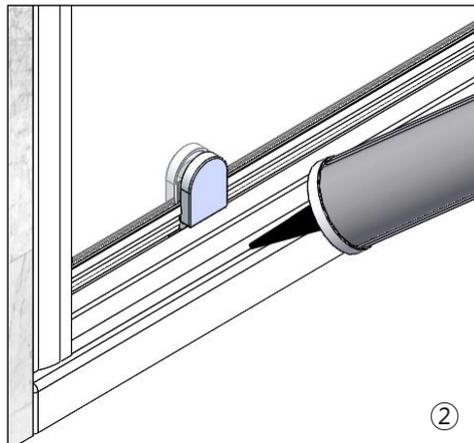
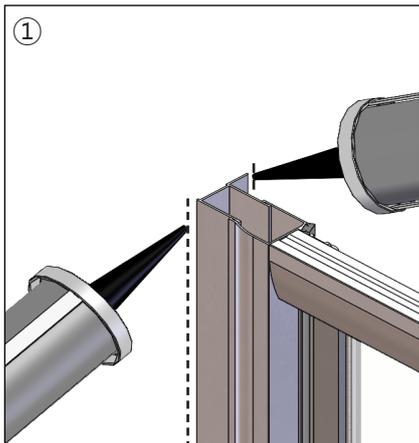
NOTE: This part of the installation requires 2 people.



Step 6 - Sealing



1. Seal the Wall Profile vertically, both internally and externally where they meet the tiles.
2. Seal the base of the enclosure to the top of the tray from wall to wall on the outside only.
 - **IMPORTANT: Failure to carry out stages 1 and 2 may result in serious water damage and is not covered under the terms of the guarantee.**
 - **DO NOT seal the base of the product to the inside, failure to comply may result in the product leaking.**
 - **Allow 24 hours for the sealant to fully cure prior to using the shower.**
3. The Top Caps have grooves and can be shortened by snapping off at these points (adding a small amount of sealant will help keep them in place).



Trouble Shooting Guide

Should you experience any problems during installation please refer to the Trouble Shooting Guide or contact Customer Relations on:
+44 (0) 1325 328033

To enable customer relations to provide you with an excellent level of service it is important that you quote your product Code and Reference Number - these can be found on the Guarantee card.

Problem	Solution
Leaking	<ol style="list-style-type: none">1. Check that the inside gap between the Tray and Wall profile has been sealed correctly.2. Ensure the tray is sealed along the tiled walls prior to installation.3. If the inside joint between the enclosure and the tray top is sealed, this will cause leakage - sealant must be removed.4. Ensure the wall profiles on the tiled walls are sealed both vertically inside and outside.5. Ensure the joint between the enclosure and tray top is sealed.6. Check all the seals have been cut and positioned correctly. <p><u>Important: This enclosure should be water tested conforming to BS EN 14428</u></p>
Enclosure Alignment on Tray	<ol style="list-style-type: none">1. Have you read and understood Step 1 of the instructions?2. Is the enclosure fitted onto a tiled wall?3. Is the wall profile completely vertical?4. Is the wall profiles fitted 10mm from outside of the tray?
Door not operating correctly	<ol style="list-style-type: none">1. Check the tray is completely level, this could have an effect on the positioning of the door when adjusted. You may not have enough adjustment within the wall profile due to compensating for an out of level tray.2. Check the wall profiles are completely vertical3. Are the magnets on the glass door and frame locate to one another all the way down.4. If the door doesn't fully close properly or springs open, you will need to check the wall profiles with a spirit level. One of the wall profiles will be moving in the opposite direction to the other, realign the profiles so that they are both completely vertical.
Glass Door Alignment	<ol style="list-style-type: none">1. Check the tray is completely level, this could have an effect on the positioning of the door when adjusted and you may not have enough adjustment.2. Check the wall profiles are completely vertical.3. The glass is not parallel to the mainframe (i.e. unequal gap). Adjust the door on the pivot side by pushing the mainframe in at the top towards the wall in the wall profile.4. Ensure the enclosure is completely vertical using a spirit level.

Important Information to help you maintain your Product:

The following information is all you need to keep your product looking new.

Our products are generally maintenance free, however it may be necessary to lubricate wheel assemblies and other moving parts such as hinges from time to time.

Clean your product using a mild detergent diluted in water and then polished off using a soft cloth.

If you live in a hard water area, periodically clean your product using a 50/50 solution of white vinegar and water. The solution should be left on the enclosure for approximately 5 minutes then rinsed off using warm water. This method of cleaning should remove lime scale residue.

It is strongly recommended that a quality silicone spray is used.

A list of Donts

1. Don't use acidic based products which are unsuitable for cleaning enamel surfaces.
2. Don't use abrasive cleaners or cleaners using bleach or solvents, these products will adversely affect the finish of the aluminium profiles.
3. Don't use scouring pads, powder or any sharp instruments when cleaning the enclosure.