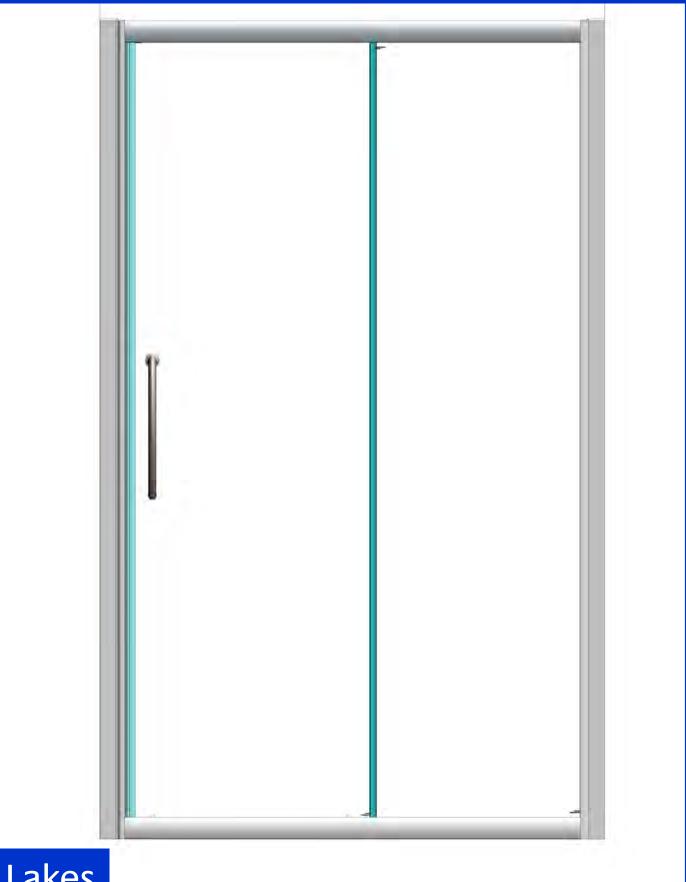
Semi Frameless Sliding Door (V2).

Installation / Maintenance Instructions

rev 02.12



Lakes

Bathrooms

IMPORTANT NOTES:

Please Read Carefully & retain these instructions for Future Reference.

- 1. For ease & safety we advise that two persons assemble this product.
- 2. Protect shower tray surfaces at all times.
- 3. Check for cables, pipes etc before drilling walls.
- 4. Ensure all surfaces are dry, clean & free of loose debris / dust.
- 5. Unpack goods with care (small parts can become lodged in packaging & inadvertently discarded). Check parts supplied against parts & fittings listed herein. Damaged parts / omissions may be resolved by calling Lakes Bathrooms Helpline.
- 6. Whilst precautions are taken in manufacture, care must be taken when handling as rail ends may have sharp edges.
- 7. Before commencing, check:
 - a) shower tray is level & completely sealed to finished / tiled walls.
 - b) finished walls are sound & free of cracks loose tiles / grout.
- 8. AFTER INSTALLATION, DO NOT 'WET' ENCLOSURE FOR 48 HOURS (ENSURE FULL CURE OF SILICONE SEALANT).

USE:

General Care & Maintenance.

Provided this product is installed & operated in accordance with these instructions, problems should not arise. However should maintenance be required it should be carried out by a competent person with reference to these instructions. Before any work is carried out the root cause of the problem must be identified. Lakes Bathrooms service engineers are available if necessary to consult / carry out remedial work. Call Lakes Bathrooms HELPLINE.

Cleaning.

(Every one to two weeks depending on local water {hardness} conditions).

All glass panels in this product have a hydrophobic coating aiding 'runoff' of water droplets, reducing the need for frequent cleaning. For best appearance / product life however, regular cleaning is recommended. Use ONLY mild soap / detergent solutions to clean. Rinse with water, squeegee glass panels & wipe frames dry with a soft cloth. Under no circumstances should abrasive, caustic or scouring products be used. Cleaning products should have pH value 4 ~ 8. DO NOT use 'spray & leave' type cleaning products. Non compliance with these cleaning instructions may cause plated / painted finishes to deteriorate & could adversely affect safe operation of the enclosure.

Limescale ~ should a build up of limescale occur, remove using a 50:50 solution of white vinegar & water applied with a soft cloth & rinsed / dried thoroughly afterwards.

Daily Care.

To prevent the build up of limescale, do not allow water droplets to dry on glass or frames. After showering, rinse with water, remove droplets from glass with a squeegee & wipe frame with a soft cloth.

Customer Service.

Quality Guarantee: Lakes Bathrooms Ltd guarantee Shower Doors & Enclosures against any manufacturing or material defects for the lifetime of the product. We will resolve defects free of charge by repairing / replacing parts as we feel necessary. To be 'free of charge' service work must be carried out by Lakes Bathrooms or approved agents.

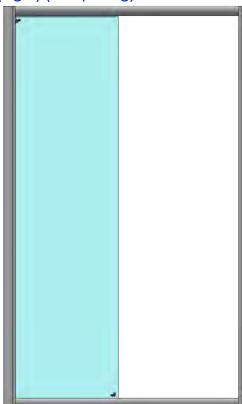
Not Covered by this Guarantee: Damage or defects that result from improper installation, improper use, or lack of maintenance (including limescale buildup). Damage or defects that result from repairs / modifications undertaken by unauthorized persons. This quarantee is in addition to statutory & other legal rights.

What to do if something goes wrong: Should the product not function correctly on initial use, firstly, contact the installer to check that unit installation & commissioning are in accordance with these instructions. Should this not resolve difficulties or should performance decline, consult 'Troubleshooting' section to see if simple home maintenance is needed. Alternatively our HELPLINE staff can assist, or if necessary arrange for a service engineer to visit.

Spares: We maintain extensive spare part stocks. Spares can be ordered / purchased from your retailer in the first instance. Parts will normally be dispatched within two working days from order placement. Pro Forma invoices will be sent for cheque payments.

SUPPLIED PARTS: 1000 to 1200mm

Main Panel Sub Assy 1x (Fig B) (comprising):





Vertical Frame Rail (panel side) (1850 mm 1x)



Vertical Frame Rail (door side) (1850mm 1x)



Horizontal Frame Rail (handed pair)



3,5 x 40 long self tapping screw (8x)



Vertical Glazing Seal (1x)



Horizonal Glazing Seal (2x)



Doorstop Block (2x)



Decorative Screw Cover Cap (4x)



3,5 x 12 long Csk Head self tapping screw (2x)

Glazing Block

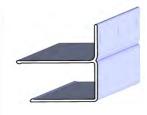
(handed pair)



Doorstop Buffer (2x)



3,5 x 10 long Pan Head self tapping screw (2x)



Wall Rail 1850mm (2x) Fig A / D



Top Cap (Vertical rail) (handed pair)

(handed pair)



Edge Seals (fig E) 1817mm 1750mm



Top Cap (Wall rail)



Top Cap (Vertical rail)

Door Magnetic Seal fig E



Frame Magnetic Seal fig B



0000

Top Wheel Assy

single



(4x) fig C

Bottom Wheel Assy (4x) fig C



3,5 x 10 long Pan Head self tapping screw (6x) fig D



Cup Washer (12x) fig A / D



Decorative Screw Cover Cap (12x) fig D

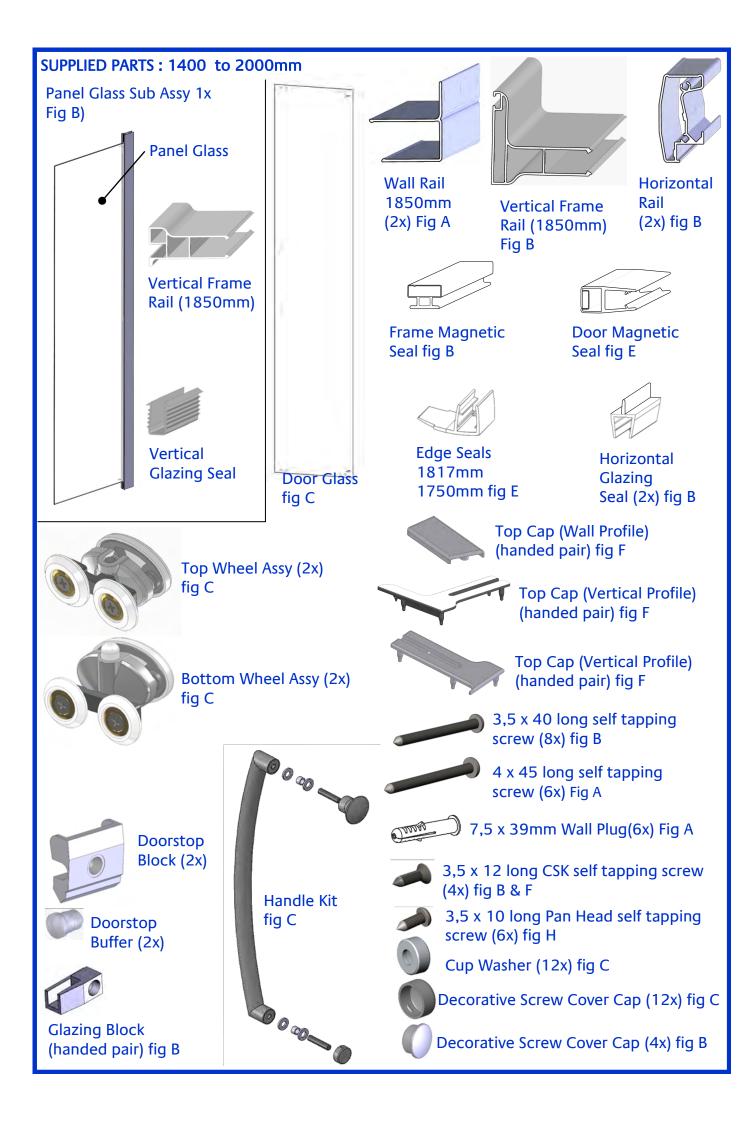
twin

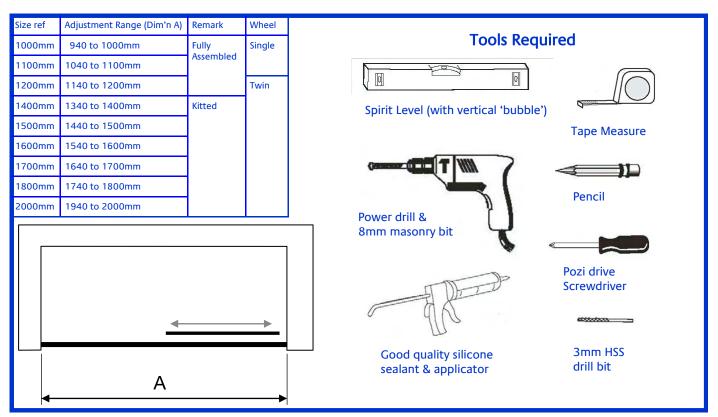


4 x 45 long self tapping screw (6x) Fig A / D



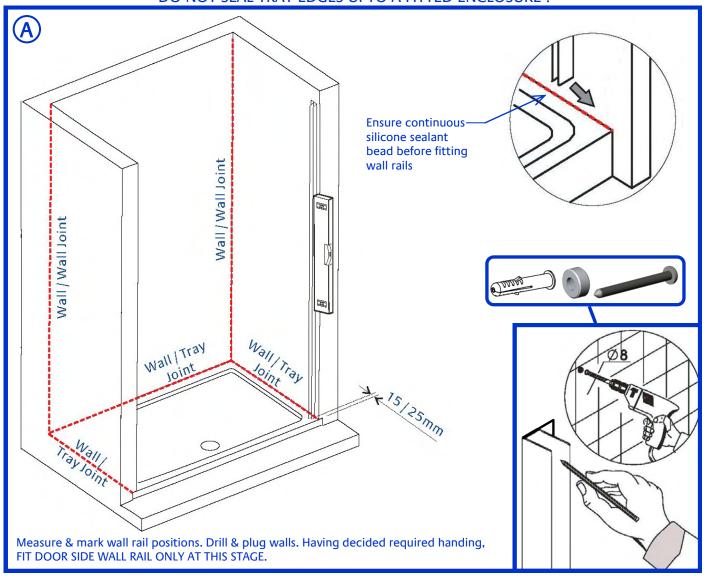
7,5 x 39mm Wall Plug (6x) Fig A / D

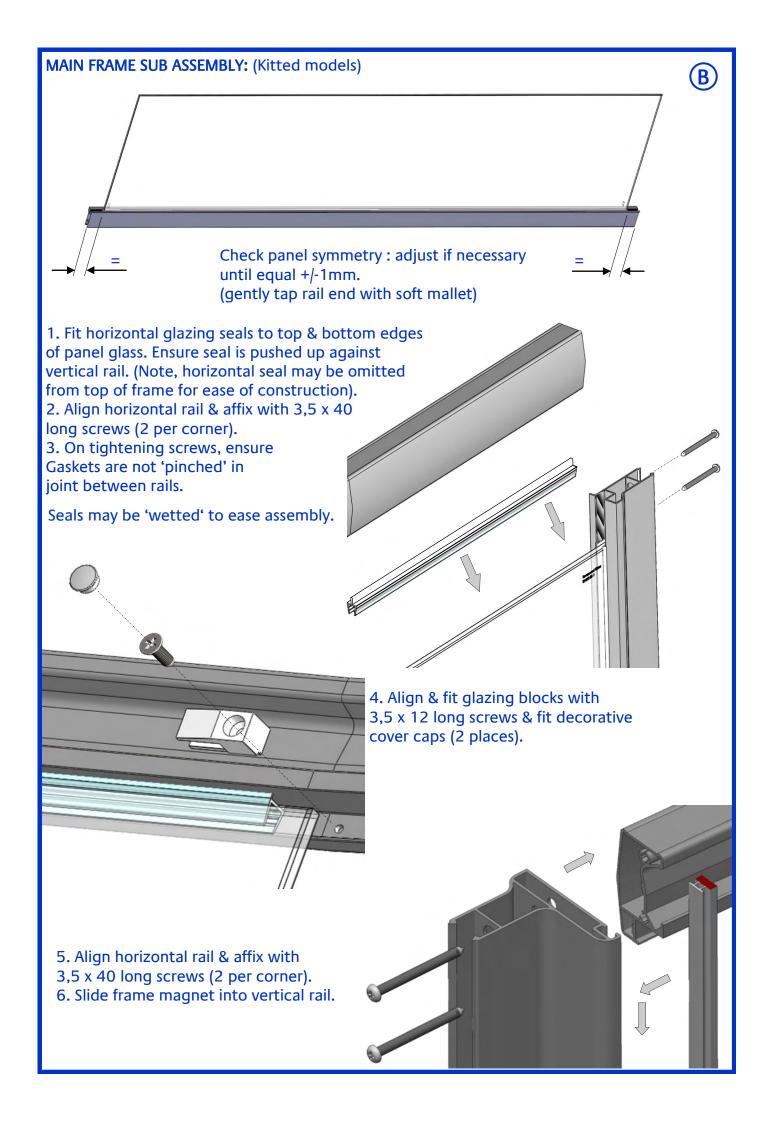


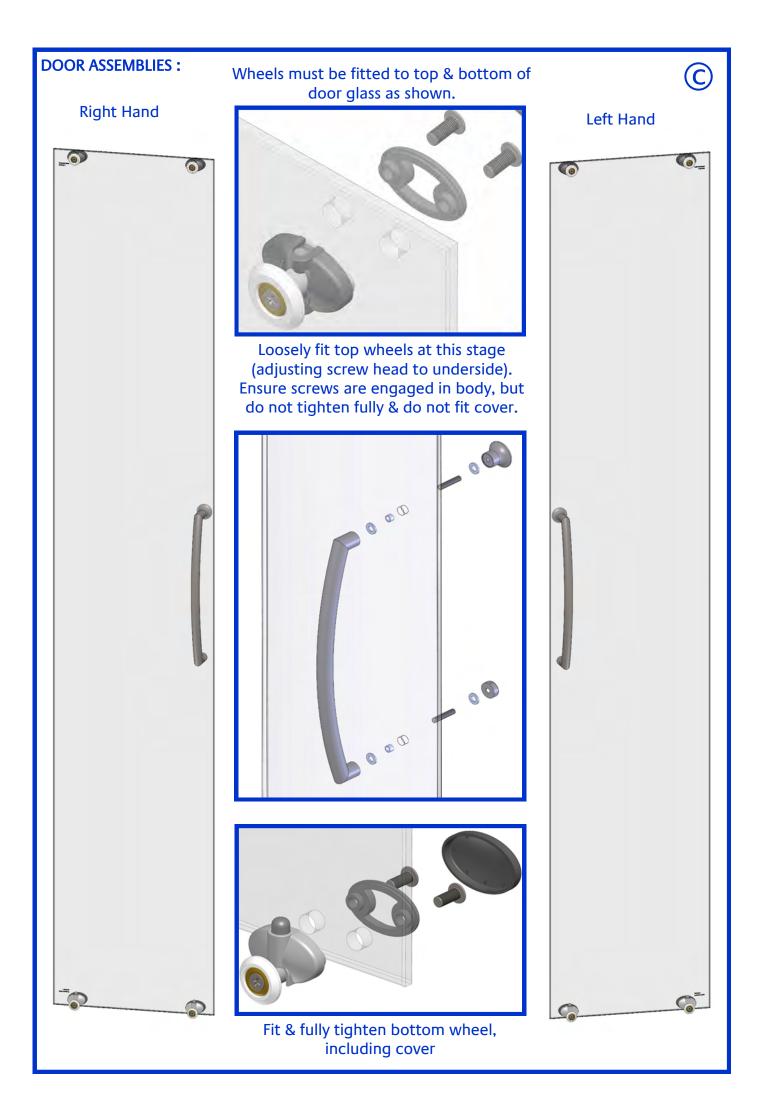


Ensure tray is correctly levelled & that tray / wall (tile) joints are sealed & cured over entire length of tray sides (See Fig A) prior to fitting enclosure.

DO NOT SEAL TRAY EDGES UPTO A FITTED ENCLOSURE!



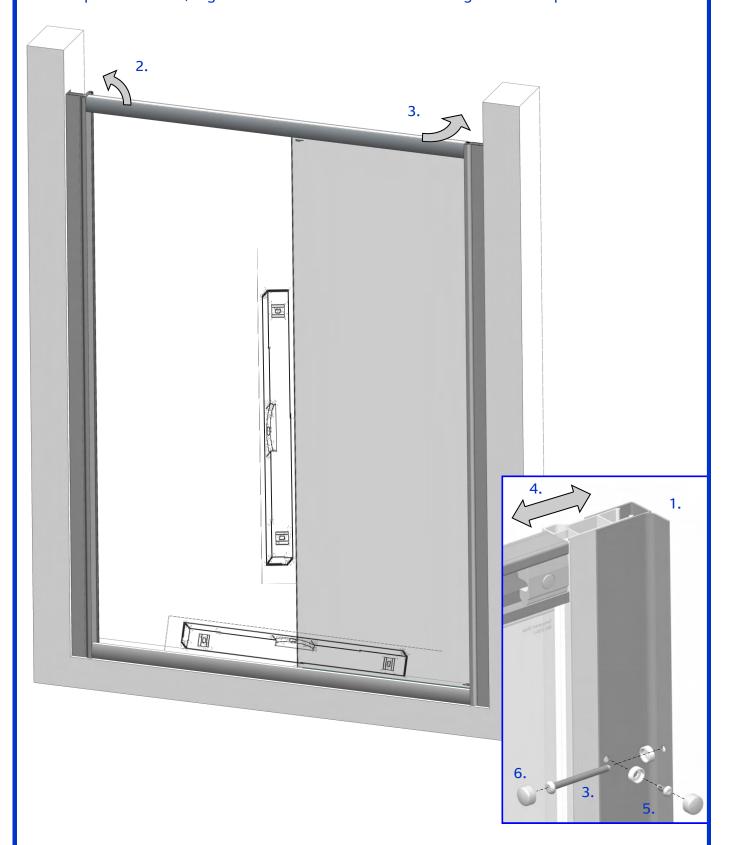




MAIN FRAME SETUP:



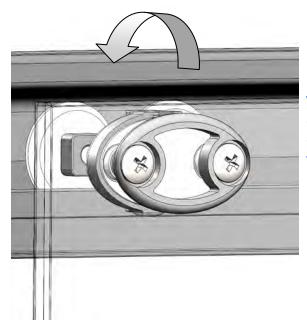
- 1. Fit panel side wall rail fully onto panel side of frame.
- 2. Keeping frame upright, lift over tray & insert into fixed wall rail.
- 3. Push panel end back, align & fix wall rail to wall with 4 x 45 long screws & cup washers.



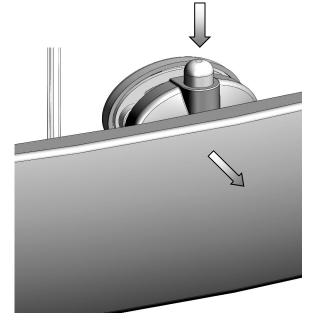
- 4. Manipulate frame within wall profiles until centred & ensure frame is completely plumb.
- 5. From inside enclosure, using the wall profile holes as a guide, drill (3mm) & screw frame to wall profiles using 3,5 x 10mm screws & cup washers.
- 6. Fit all decorative caps (12 places total).

DOOR HANGING & SEALS:

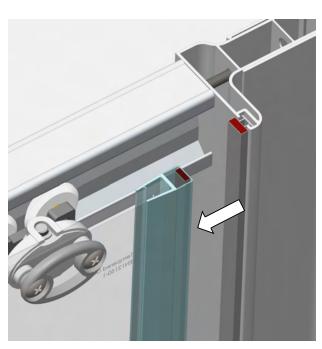




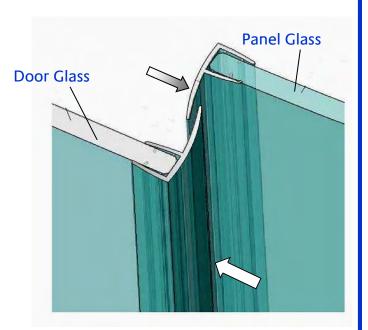
With wheel body loose on glass (screws engaged but not tightened) lift door & engage wheels in top rail & immediately tighten clamping screws.



Using buttons, engage bottom wheels in bottom rail.

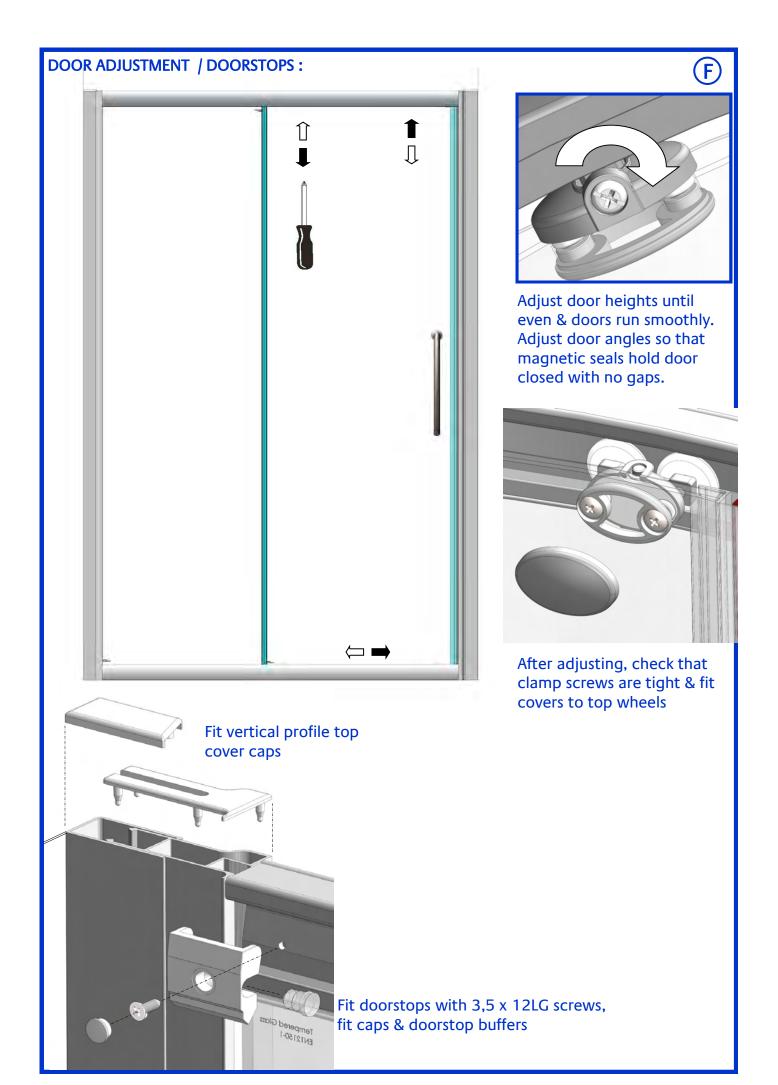


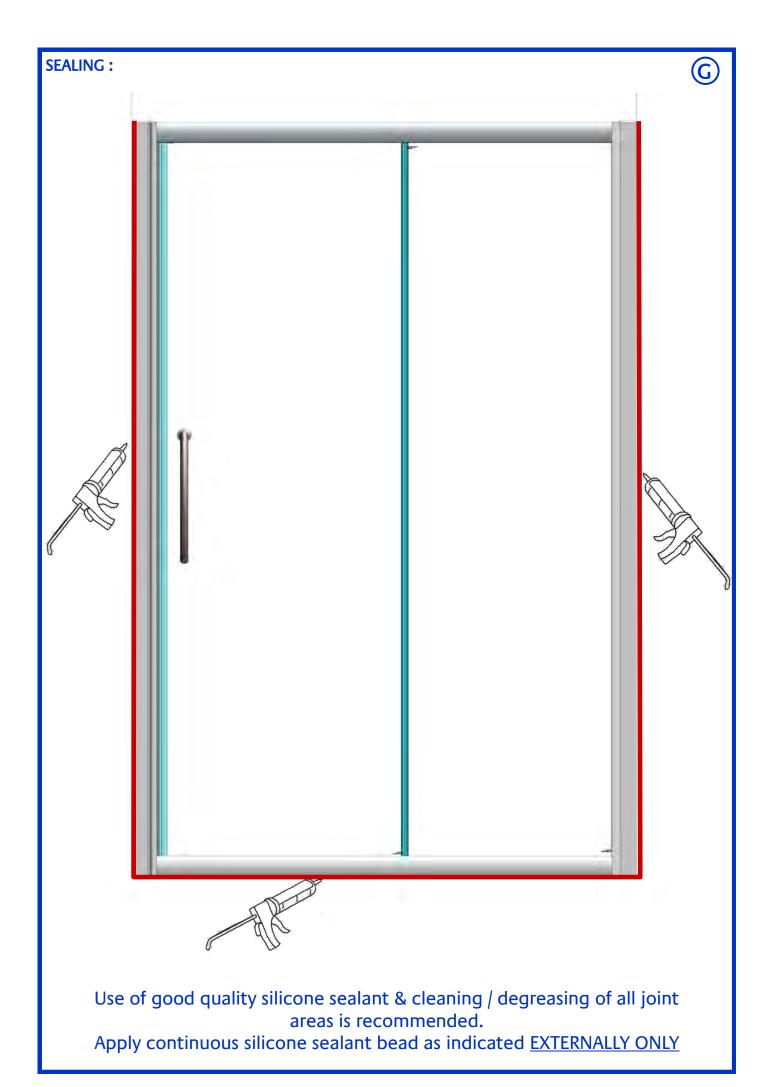
Fit magnetic seal to leading edge of door.



Fit edge seals to trailing edge of door & leading edge of fixed panel.

Seals may be 'Wetted' to ease assembly.





BASIC TROUBLESHOOTING:

Door magnetic seals not meeting precisely / not holding:

Ensure magnetic seals are pushed fully onto door edge over entire door length.

Check door alignments & adjust if necessary (see fig F).

Check Magnetic Seal orientations (reverse if necessary).

Door motion noisy / Door not running smoothly / Door loose on bottom rail:

Check for edge seals dragging on glass (can cause 'clicking' noise).

Check top wheels engaged properly in rails & roll smoothly along rails.

Check door height adjustment ~ raise doors so that spring loaded bottom wheels are in contact with & roll smoothly along bottom rail.

Wheels & Grooves are factory greased, however over time this may disperse or become contaminated by dust etc, cleaning of grooves & re application of sanitary silicone based grease will restore & ensure smooth door motion.

Leakage:

The sealing method described in these instructions relies on a continuous seal being applied between shower walls & tray before installing the enclosure (see fig A), it ensures a watertight seal around the perimeter of the enclosure to the shower walls & tray.

In the unlikely event of an enclosure leak, water will be visible on the outside of the enclosure itself, or around the perimeter silicone seal ONLY. Water / moisture appearing outside this area (ie at floor level) is normally due to incorrect tray installation.

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