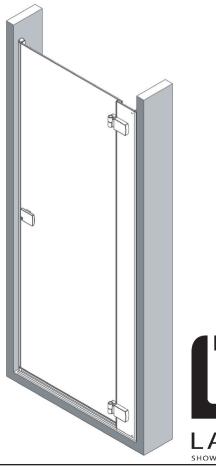
# Island Range Hinge Door - Barbados

Installation & Maintenance Instructions

03.22





#### 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.

4. Check for cables, pipes etc before drilling walls.

- 3. Exposed glass corners / edges MUST NOT contact hard surfaces at any time.
- 5. Ensure all surfaces are dry, clean & free of loose debris / dust.
- 6. 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.

- 7. Whilst precautions are taken in manufacture, care must be taken when handling as rail ends may have sharp edges.
- 8. Before commencing, check:
- a) shower tray (if used) is level & completely sealed to finished / tiled walls, &
- b) finished walls are sound & free of cracks, loose tiles / grout.
- 9. AFTER INSTALLATION, DO NOT WET ENCLOSURE FOR 48 HOURS TO ENSURE FULL CURE OF SILICONE SEAL ANT

#### 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 HFI PLINE

#### 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. Non compliance with these cleaning instructions may cause decorative finishes to deteriorate & could adversely affect safe operation of the enclosure.

#### Daily Care:

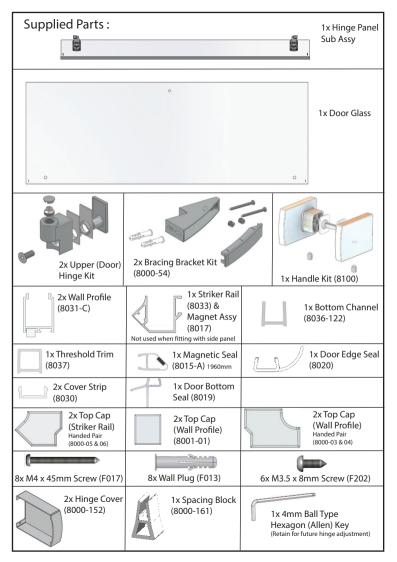
To prevent the build up of limescale, do not allow water droplets to dry on glass or frames. After showering, rinse with water, remove droplets from glass with a squeegee & wipe frame with a soft cloth.

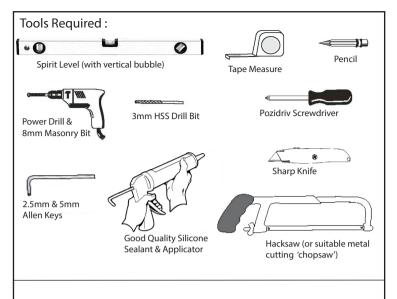
#### Customer Service:

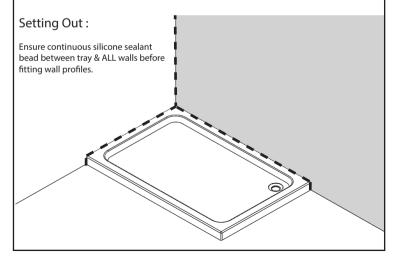
Quality Guarantee: Lakes Bathrooms Ltd guarantee Shower Doors & Enclosures against any manufacturing or material defects for the lifetime of the product. We will resolve defects free of charge by repairing / replacing parts as we feel necessary. To be 'free of charge' service work must be carried out by Lakes Bathrooms or approved agents. Seals are considered 'wear & tear' parts, as such, they are guaranteed for 12 months from purchase.

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.

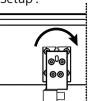
Spares: We maintain extensive spare part stocks. Spares can be ordered / purchased from your retailer in the first instance. Parts will normally be dispatched within two working days from order placement.

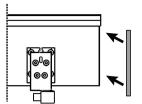




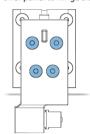








Hinge panel sub assembly is supplied with hinge pins facing one another. Before fitting, offer panel to hinge side wall, reverse the top hinge & fit bottom channel



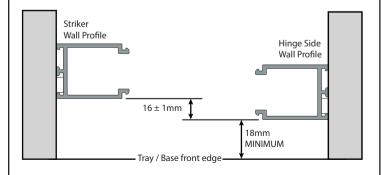
Undo / remove the 4 clamp screws indicated, flip the hinge bracket over, fit & re-tighten the clamp screws. (On completion both hinge pins will be upright).

Apply a continuous bead of clear silicone to the inside of the bottom channel then carefully push upto the vertical profile then onto the glass bottom edge. a mallet of hammer and wood block may be used. Take care not to bend trim!

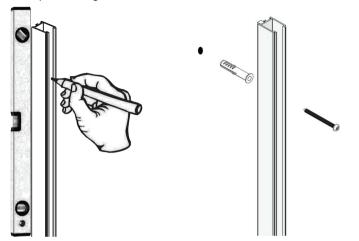


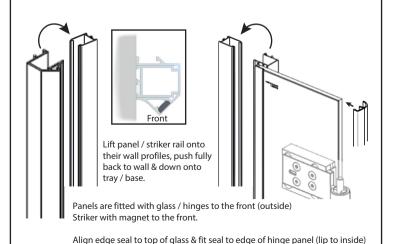
## Wall Profile Positioning & Mounting:

To Ensure unit stands on tray correctly, wall profiles MUST BE POSITIONED AS SPECIFIED, with foam seal towards the front (outside) of the tray or base.



Measure, plumb wall profile & mark screw positions. Drill with 8mm bit, plug & fix all profiles using 4mm x 45mm screws.

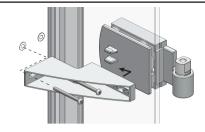




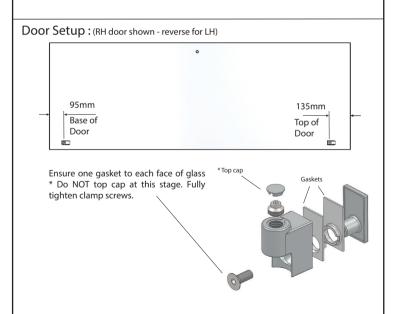
## Wall Brackets:

Engage bracket onto hinge backplate & push upto side wall.

Level and mark hole positions (centre of slots in bracket).



Remove bracket, drill & fit wall plugs. Re-fit bracket & ensuring panel is parallel to tray / base front edge, fix bracket to wall ONLY at this stage.



Fit square connecting bar into 1st handle, align M8 hole with dimple & fully tighten grubscrew then back off 1 turn. Fit gasket & pass square bar through glass. Fit 2nd gasket then 2nd handle, press handles together then fully tighten grubscrew in 2nd handle. Re-tighten 1st grubscrew to clamp.



Fit spacer block to bottom of door glass toward the OUTER CORNER.

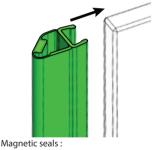
Door Fitting: 2 PERSONS REQUIRED.

With door approx 60-90° open, carefully lift door, align both hinges & lower door onto hinge panel, push door towards the closed position until door drops & risers engage correctly.

AFTER ASSEMBLY, DOOR WEIGHT MUST BE SUPPORTED AT ALL TIMES UNTIL HINGE PANEL

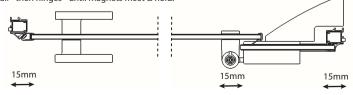
IS SCREWED TO WALL PROFILE!

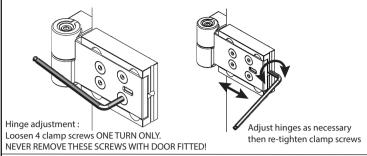


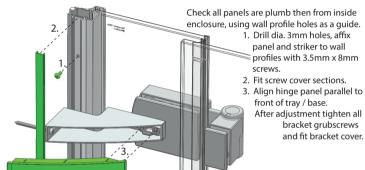


Align seal end with top of glass. Press fit onto door edge.

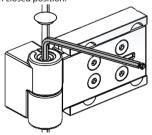
Adjustment provided: Each wall profile = 15mm. Hinge = 15mm
With door on support block and in closed position, maneuver / adjust hinge panel & striker rail - then hinges - until magnets meet & hold.







Support block may now be removed . Open / close door & re-adjust hinges to fine tune the door magnets. Visually check both hinges for riser clearance, if one shows cleareance, turn it's take up screw until castellated faces of white plastic risers are in full contact when door is in closed position.

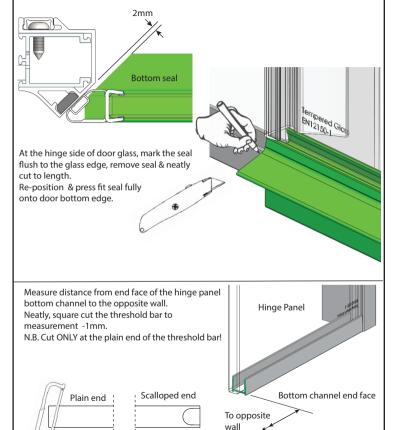




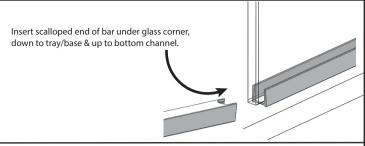


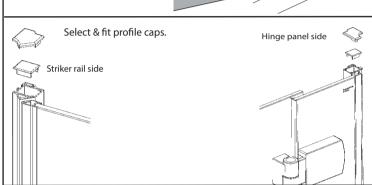
### Bottom Seal & Threshold:

As supplied, the bottom seal is over length & requires cutting. With drip lip to inside, offer the seal 2mm from the striker rail (45° faces 2mm apart)



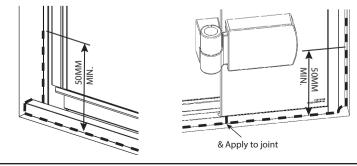
hreshold bar





## Silicone Sealing:

It is recommended to clean all surfaces before siliconing. With all threshold items in place, aligned as necessary, & with door closed, apply continuous bead of clear silicone sealant as shown.



BASIC TROUBLESHOOTING :
Leakage:
The sealing method described in these instructions relies on a continuous seal being applied between shower walls & tray before installing the enclosure 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.
Door bottom seal catching harshly on threshold trim, or not settling inside threshold trim on closing: check & adjust door hinges to raise door outer corner.  Magnetic seals not meeting precisely / not holding: check & adjust door hinges. If hinge adjustment insufficient, striker or inline / side panel wall profile may require re-positioning.

Lakes Bathrooms Ltd.

Alexandra Way

Ashchurch Tewkesbury

Gloucestershire GL20 8NB

Service England, Scotland, Wales 8.30am—5pm Mon ~ Thurs 8.30am—4.30pm Fri

Tel / HELPLINE: 01684 853870

Fax: 01684 857411

www.lakesbathrooms.co.uk Email: admin@lakesbathrooms.co.uk 8.30am—4.30pm Fri Tel: 02891 270233 Fax: 02891 270597

Service: Northern Ireland

Green Way Industrial Estate

8.30am—5pm Mon ~ Thurs

Ian A Kernohan

Firtrees

Conlig Northern Ireland

BT23 7SU

Email: info@iakonline.com