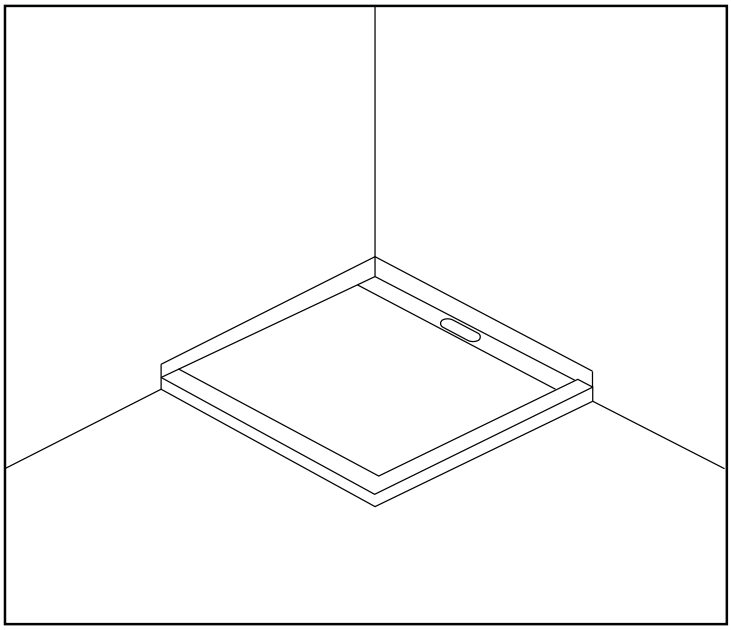
GLACIER
BASE FITTING
INSTALLATION GUIDE



Components Supplied

1x White Silicone
REQUIRED FOR WALL CHANNEL INSTALLATION

2x Construction Adhesive
REQUIRED FOR BASE INSTALLATION

1x EasyClean Waste Fitting
REQUIRED BY PLUMBER

1x Waste Fin Removal Tool
LEAVE WITH HOMEOWNER

1x Waste Lid Removal Tool
LEAVE WITH HOMEOWNER

Instructions

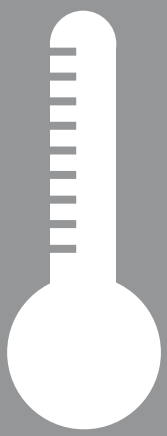
Other Equipment Required

Caulking Gun
Broom
Spirit Level
Pencil
Tape Measure
Knife

NOTE: IF THE WALLS OF THIS SHOWER ARE BEING TILED, WALL GLAZING CHANNELS MUST BE FITTED AFTER WATERPROOFING, PRIOR TO TILING.



IMPORTANT:
WALL GLAZING CHANNELS MUST BE FITTED TO THE WALL AFTER WATERPROOFING, PRIOR TO TILING.



NOTE: IF THE AMBIENT TEMPERATURE IS BELOW 5 DEGREES DURING INSTALLATION, USE GORILLA GRIP INSTEAD OF STURDIBOND.



DO NOT INSTALL DAMAGED OR DEFECTIVE PRODUCTS.

CONTENTS

Pg. 4: Waste Recess & Waste Fitting in any floor

Pg. 6: Step Entry Base Fitting on any floor type

Pg. 8: Level Entry Base Fitting in Timber Floor

Pg. 10: Level Entry Base Fitting in Concrete Floor

Pg. 12: Notes and product information

PLUMBER

The installation process requires the waste fitting to be installed at the same time as the shower tray. Waste Fitting must be connected to the tray by a registered plumber.

SHOWER BASE VARIATIONS & BOWS

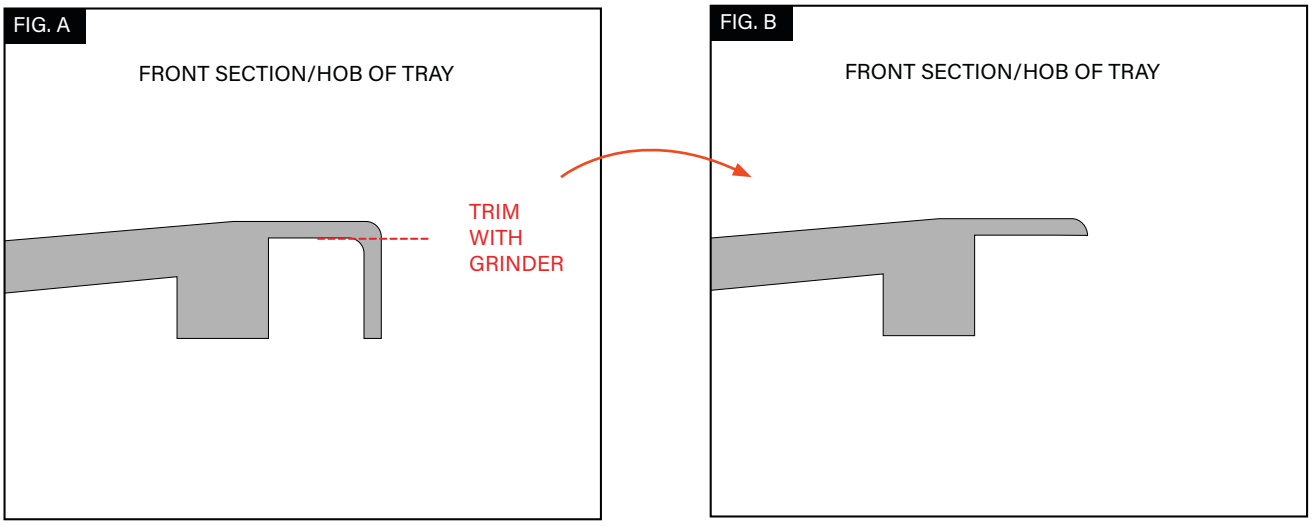
Your shower tray may have a minor variation (1-2mm) to the technical specifications supplied. Verify all final measurements from the shower tray(s) on site.

Bows of up to 5mm over a 1000mm length are considered within an acceptable tolerance range. These can be created by various conditions such as storage position, heat range and other conditions.

If your tray has a bow, it is expected that a generous amount of Sturdibond be applied to the feet of the base. The base is then weighed down into place using bags of cement or buckets of water.

CONVERTING TRAY FROM STEP ENTRY TO LEVEL ENTRY

If you need to convert your Step Entry tray to Level Entry, you must cut the front lip of the tray off using an angle grinder (Fig. A & B). If possible, use a thin diamond disk however a 1mm steel disk may also be used. Always use eye and ear protection and a face mask.



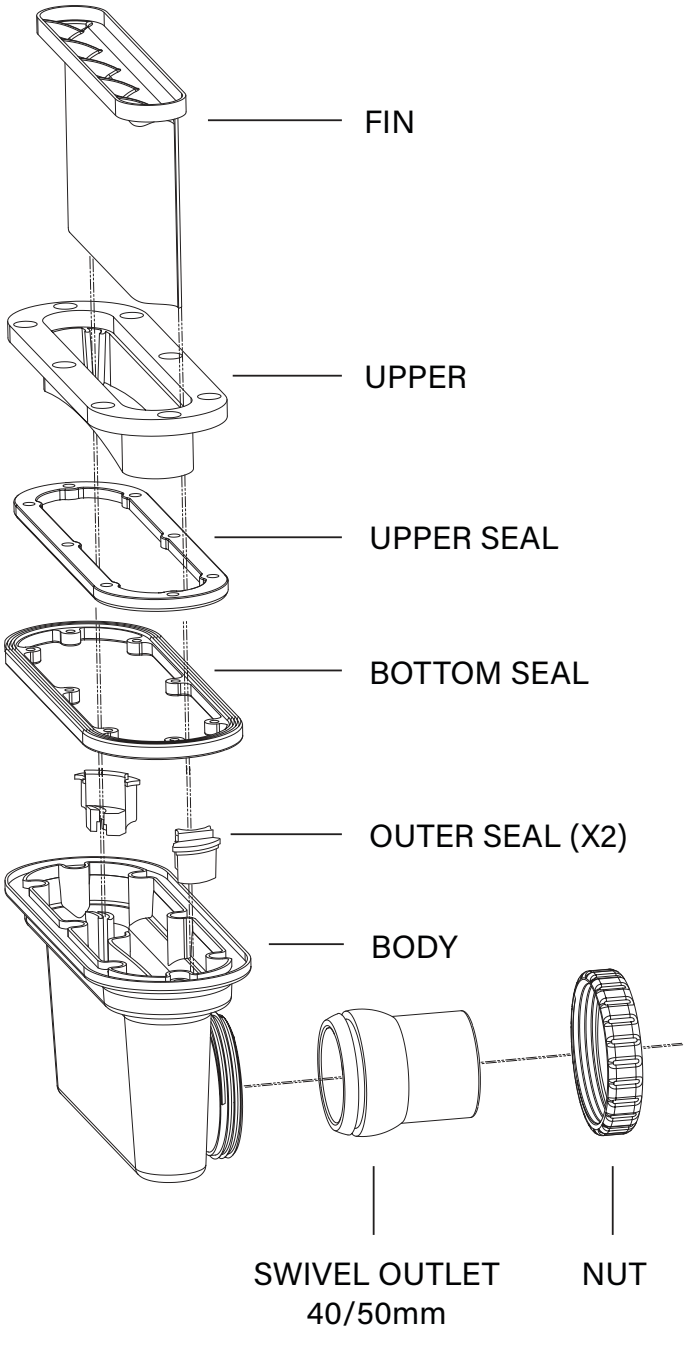
WASTE RECESS & WASTE FITTING IN ANY FLOOR

WASTE ASSEMBLY

1. Verify you have all waste assembly components below (Fig. 1).

NOTE: If the EasyClean Waste supplied isn't suitable for your situation, a HiFlow Waste option can be purchased. If a HiFlow waste is used, a trap must be installed on site.

FIG. 1



RECESS PREPARATION & WASTE INSTALLATION

1. Create floor recess and waste recess (600x150x150mm) to suit your tray (Fig. 2). Note: if the ideal waste recess cannot be achieved, a 250x150x150mm recess can be used, however a 10mm rebate the length of the channel must be created.

FIG. 2

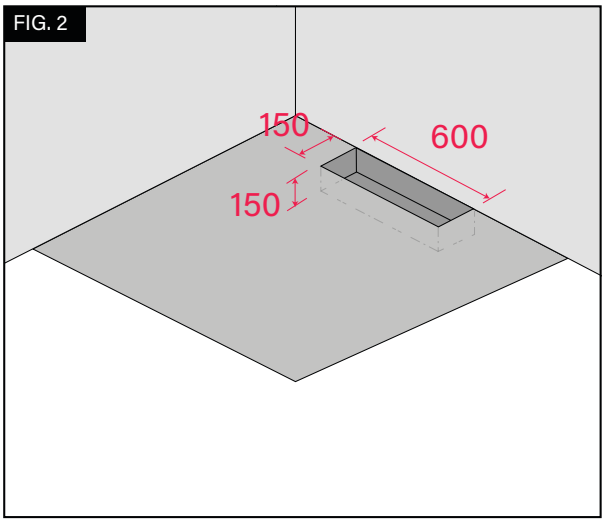
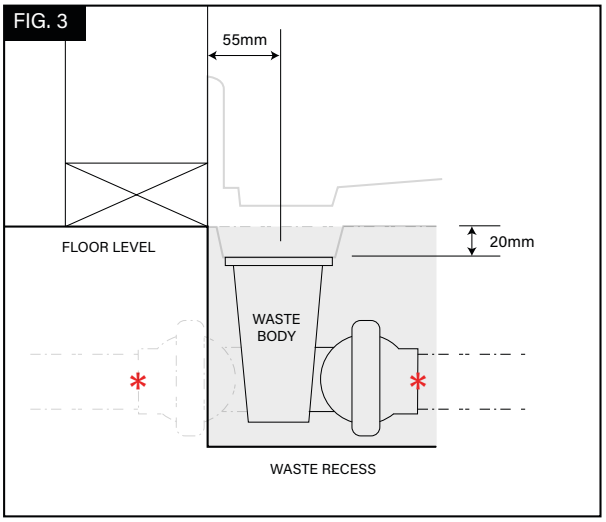


FIG. 3



2. Connect plumbing to waste position, allowing for 5mm tolerence when the tray is fitted. Dry fit tray prior to setting plumbing in final position. Ensure Swivel Outlet is firmly tightened.

3. Once tray is set in final position, bolt the Upper down to the Waste Body using the 8 bolts supplied. Tighten as shown (Fig. 5) to ensure the waste is pulled down evenly.

NOTE: Hand tighten bolts in waste fitting. DO NOT use a drill or driver to tighten.

FIG. 4

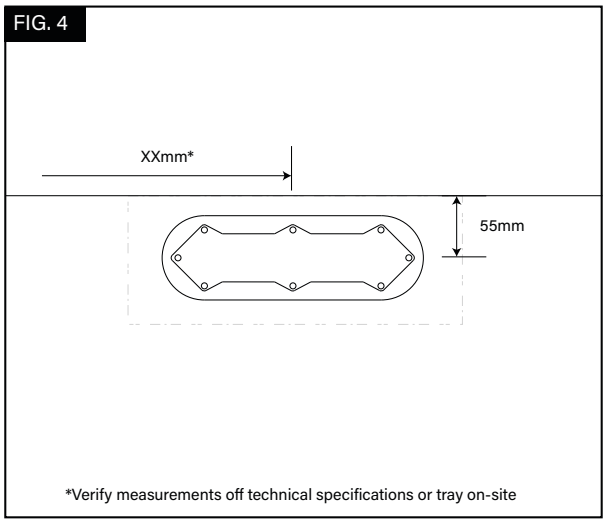
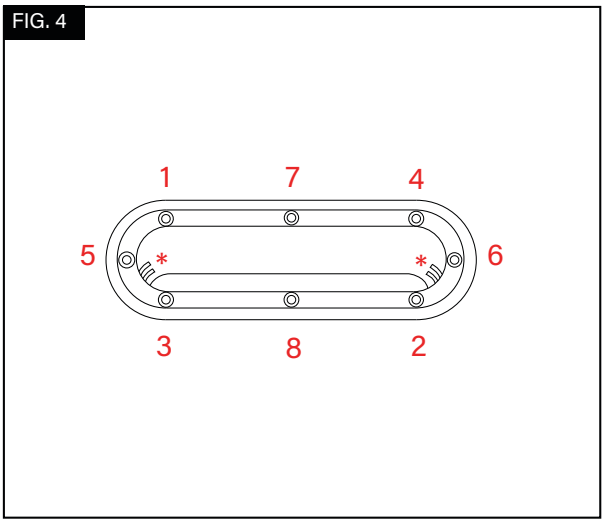


FIG. 4



4. Gently press the Fin down into the two slots in the waste body (Fig. 6).

STEP ENTRY BASE FITTING ON ANY FLOOR TYPE

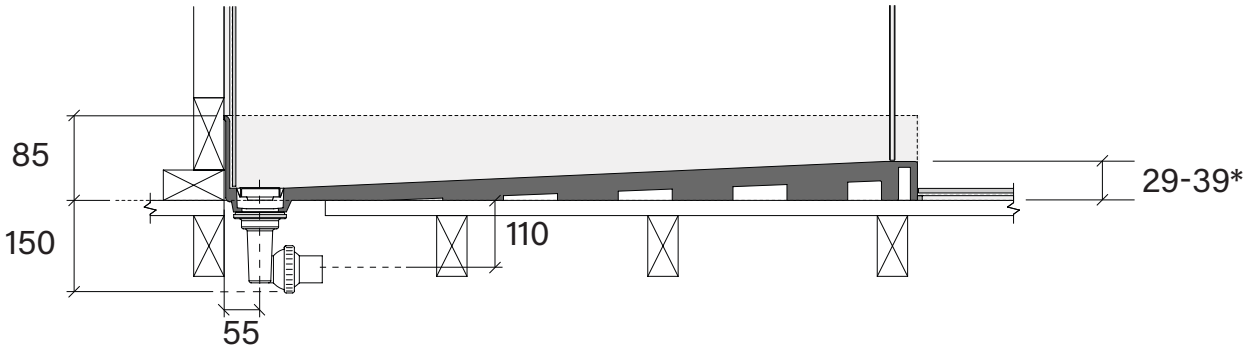
UNDERSTANDING THE PRODUCT

* We recommend downloading the product technical specification to familiarise yourself with the product before proceeding, which details all measurements of the tray and waste fitting.

NOTE: It is your responsibility to ensure the floor is level and walls are plumb. If the floor is not flat or level, use levelling compound to rectify. Pack walls to suit if out of plumb.

FIG. 1

GLACIER STEP ENTRY SHOWER BASE DETAIL



* Verify measurement on site or from technical specifications online.

RECESS PREPARATION & TRAY INSTALLATION

1. Create waste recess @ 600x150x150mm (Fig. 2). Note: if the ideal waste recess cannot be achieved, a 250x150x150mm recess can be used, however a 10mm rebate the length of the channel must be created.

FIG. 2

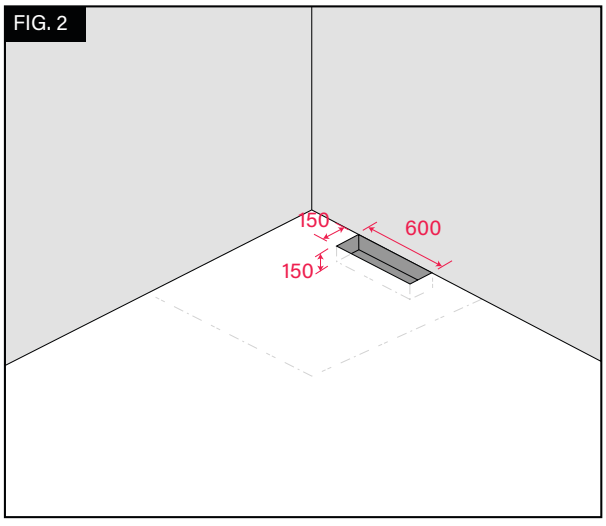
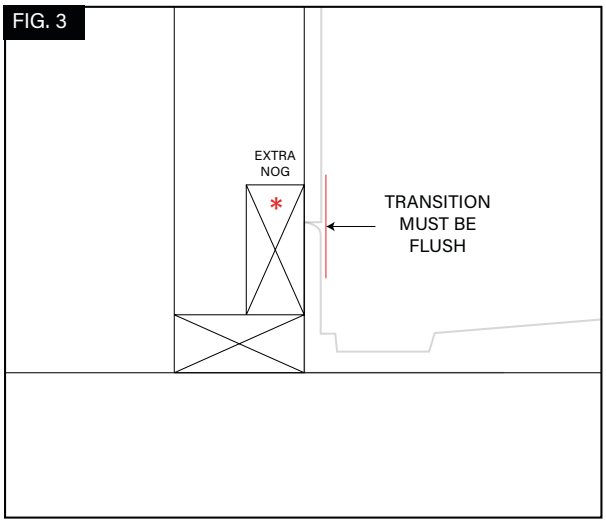


FIG. 3



2. Nog above bottom plate (Fig. 3).

3. Line walls to manufacturers specifications (Fig. 4). Ensure the transition between wall lining and upstand are flush.

FIG. 4

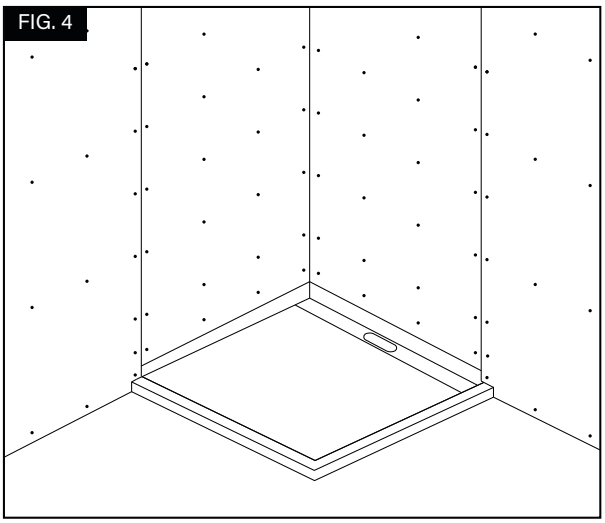
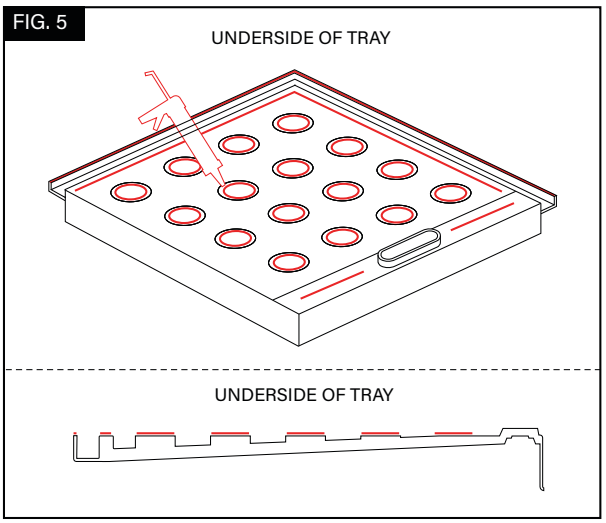


FIG. 5



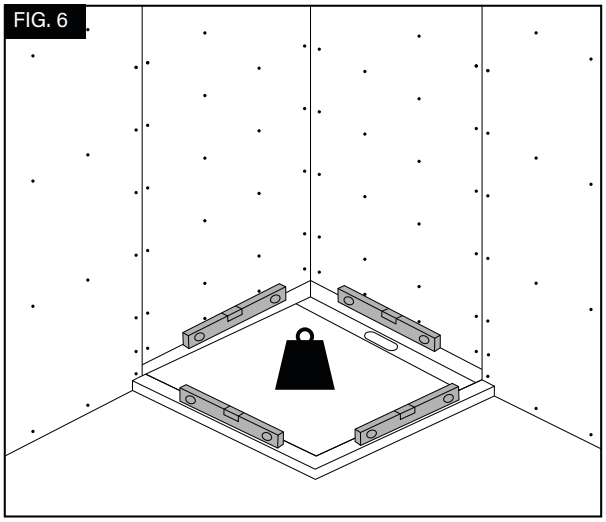
4. Dry fit the shower base onto the flooring to verify it is able to be installed level. Check around perimeter of tray for level (Fig. 5). The floor of the shower base must slope towards the drain. Ensure waste body is in correct position (more information on Pg. 4-5).

NOTE: It is the responsibility of the installer to: 1) Ensure the shower base has been installed level, and 2) Ensure that the shower base will drain adequately before the shower base is adhered to the floor.

5. Apply construction adhesive supplied liberally to the feet of the shower tray (Fig. 6).

NOTE: If ambient temperature is below 5 degrees, use Gorilla Grip instead of Sturdibond.

FIG. 6



6. Fit the shower tray in final position (Fig. 7). Connect Waste to the tray following steps outlined on Pg. 4-5.

7. Ensure the perimeter is sitting flush with the floor. Weigh the tray down if required. Leave to set for a minimum of 24 hours before proceeding with the install.

NOTE: REMEMBER TO INSTALL GLAZING CHANNELS PRIOR TO TILING THE WALLS.

LEVEL ENTRY BASE FITTING IN TIMBER FLOOR

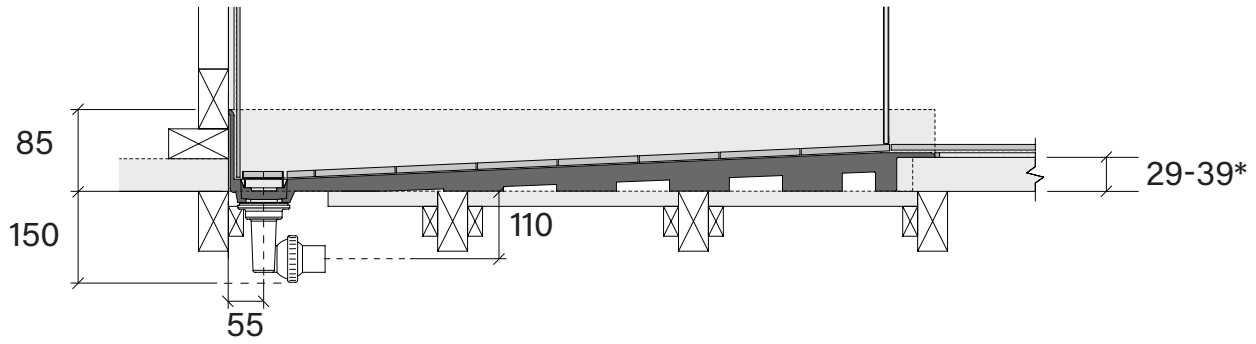
UNDERSTANDING THE PRODUCT

* We recommend downloading the product technical specification to familiarise yourself with the product before proceeding, which details all measurements of the tray and waste fitting.

NOTE: It is your responsibility to ensure the floor is level and walls are plumb. If the floor is not flat or level, use levelling compound to rectify. Pack walls to suit if out of plumb.

FIG. 1

GLACIER – LEVEL ENTRY SHOWER BASE DETAIL



* Verify measurement on site or from technical specifications online.

RECESS PREPARATION & TRAY INSTALLATION

1. Create floor recess and waste recess (600x150x150mm) to suit your tray (Fig. 2). Note: if the ideal waste recess cannot be achieved, a 250x150x150mm recess can be used, however a 10mm rebate the length of the channel must be created.

FIG. 2

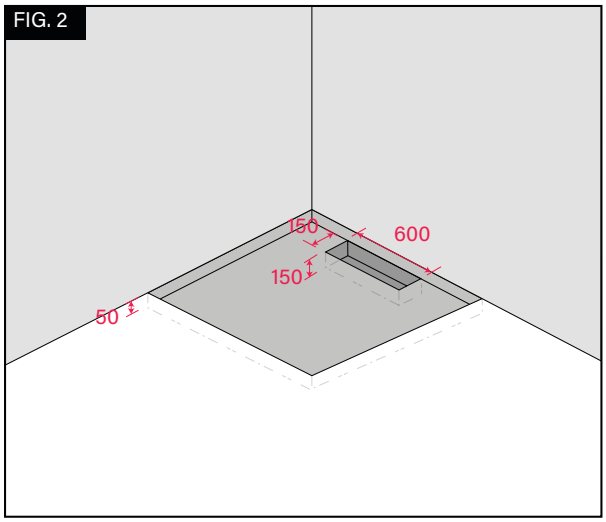
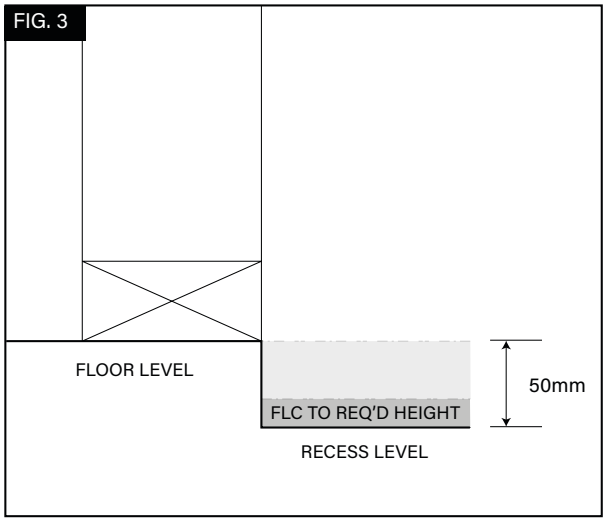


FIG. 3



2. We recommend creating a 50mm floor recess (Fig. 3) and using Floor Levelling Compound to bring the floor to the correct height to suit FFL prior to tray installation.

3. Nog above your bottom plate (Fig. 4) and line your walls to manufacturers specifications.

FIG. 4

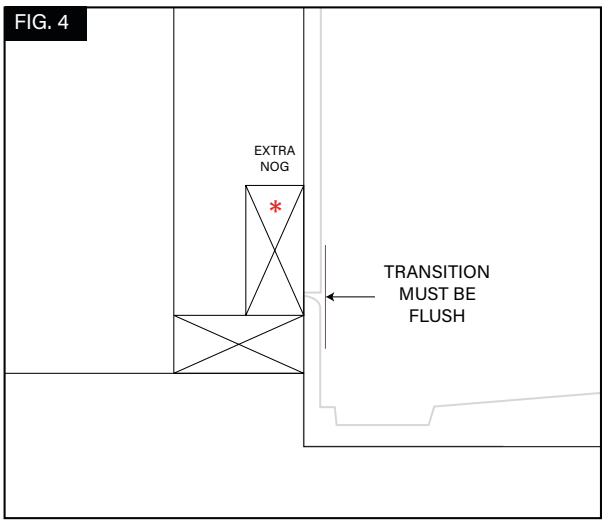
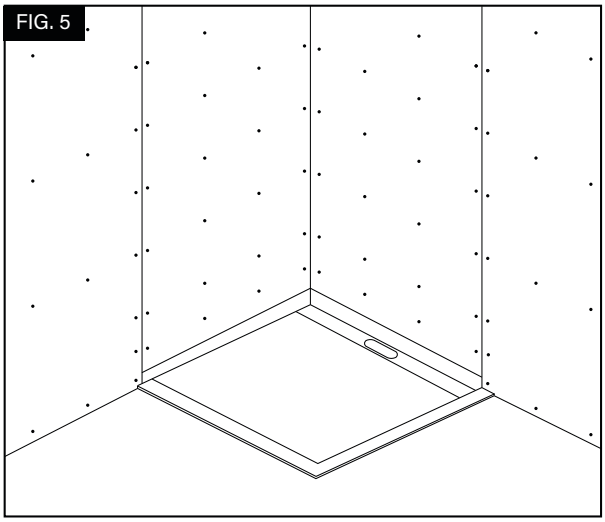


FIG. 5



4. Dry fit the shower base onto the flooring to verify it is able to be installed level. Check around perimeter of tray for level (Fig. 5). The floor of the shower base must slope towards the drain. Ensure waste body is in correct position (more information on Pg. 4-5).

NOTE: It is the responsibility of the installer to: 1) Ensure the shower base has been installed level, and 2) Ensure that the shower base will drain adequately before the shower base is adhered to the floor.

5. Apply construction adhesive supplied liberally to the feet of the shower tray (Fig. 6).

NOTE: If ambient temperature is below 5 degrees, use Gorilla Grip instead of Sturdibond.

FIG. 6

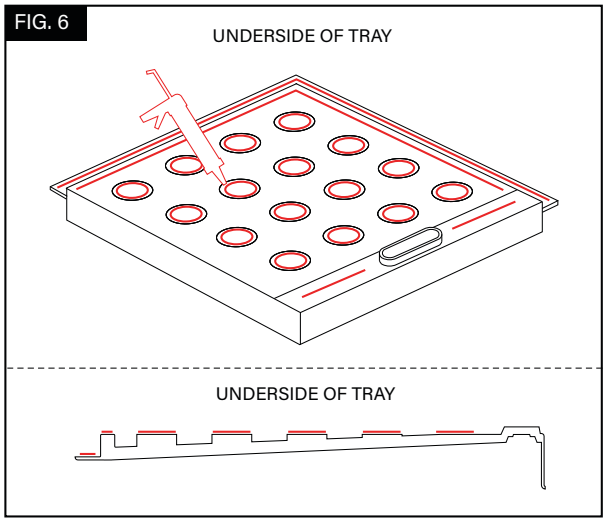
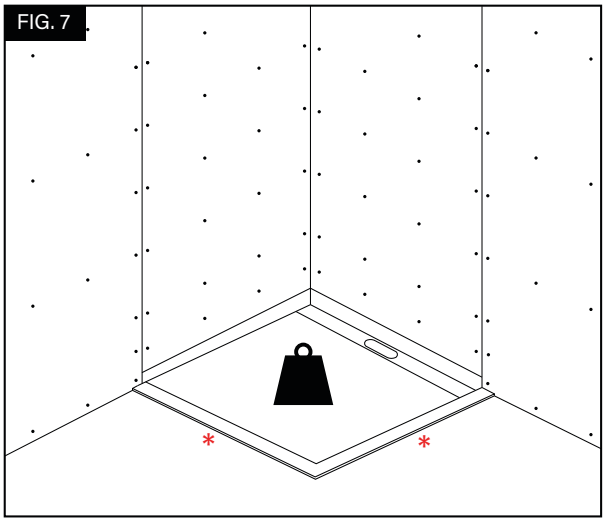


FIG. 7



6. Fit the shower tray in final position (Fig. 7). Connect Waste to the tray following steps outlined on Pg. 4-5.

7. Ensure the perimeter flange is sitting flush with the floor. Weigh the tray down if required. Leave to set for a minimum of 24 hours before proceeding with the install.

NOTE: REMEMBER TO INSTALL GLAZING CHANNELS PRIOR TO TILING THE WALLS.

LEVEL ENTRY BASE FITTING IN CONCRETE FLOOR

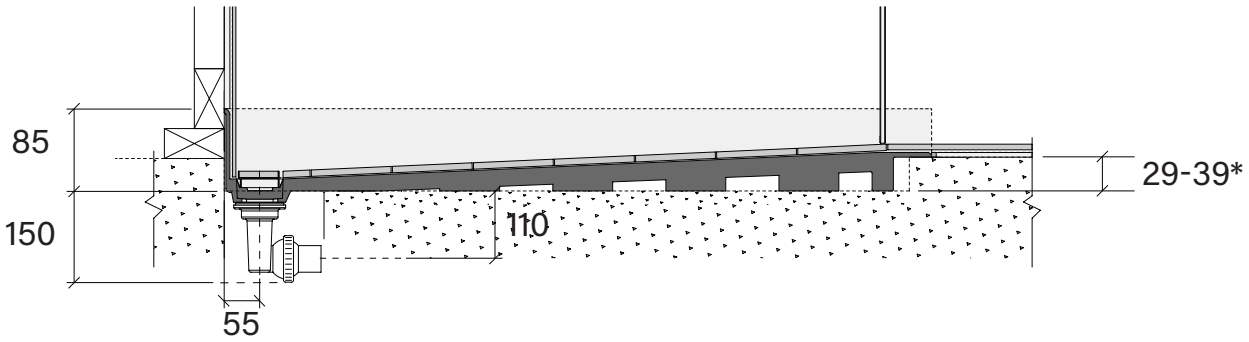
UNDERSTANDING THE PRODUCT

* We recommend downloading the product technical specification to familiarise yourself with the product before proceeding, which details all measurements of the tray and waste fitting.

NOTE: It is your responsibility to ensure the floor is level and walls are plumb. If the floor is not flat or level, use levelling compound to rectify. Pack walls to suit if out of plumb.

FIG. 1

GLACIER – LEVEL ENTRY SHOWER BASE DETAIL



* Verify measurement on site or from technical specifications online.

RECESS PREPARATION & TRAY INSTALLATION

1. Create floor recess and waste recess (600x150x150mm) to suit your tray (Fig. 2). Note: if the ideal waste recess cannot be achieved, a 250x150x150mm recess can be used, however a 10mm rebate the length of the channel must be created.

FIG. 2

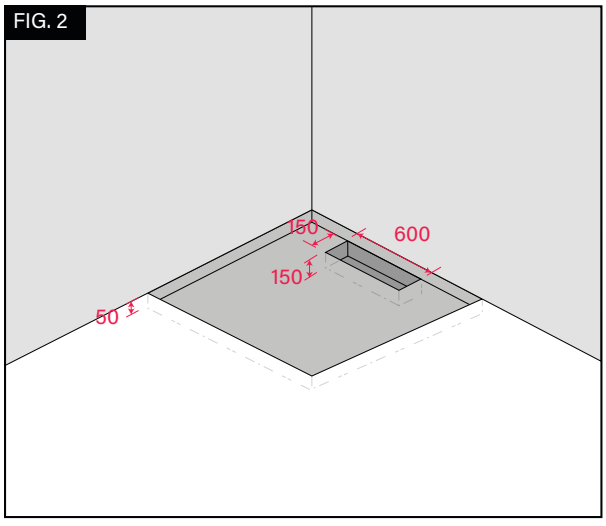
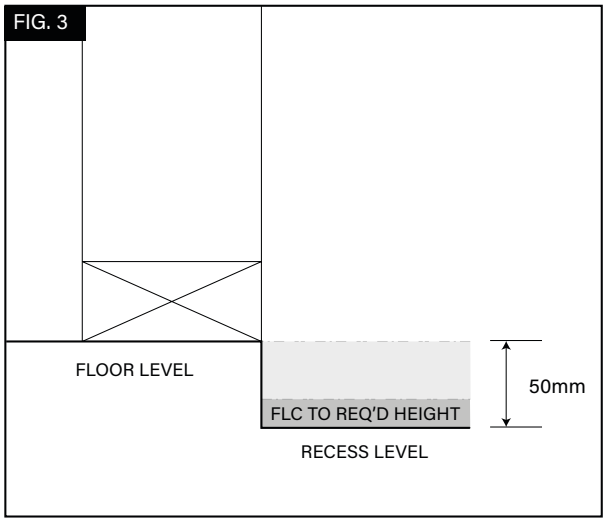


FIG. 3



2. We recommend creating a 50mm floor recess (Fig. 3) and using Floor Levelling Compound to bring the floor to the correct height to suit FFL prior to tray installation.

3. Nog above your bottom plate (Fig. 4) and line your walls to manufacturers specifications.

FIG. 4

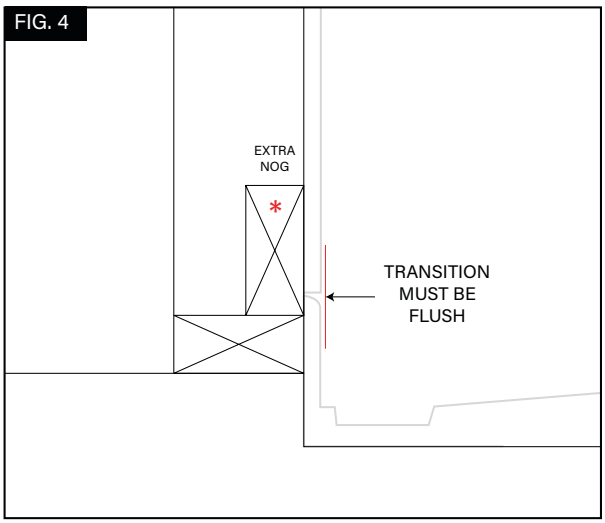
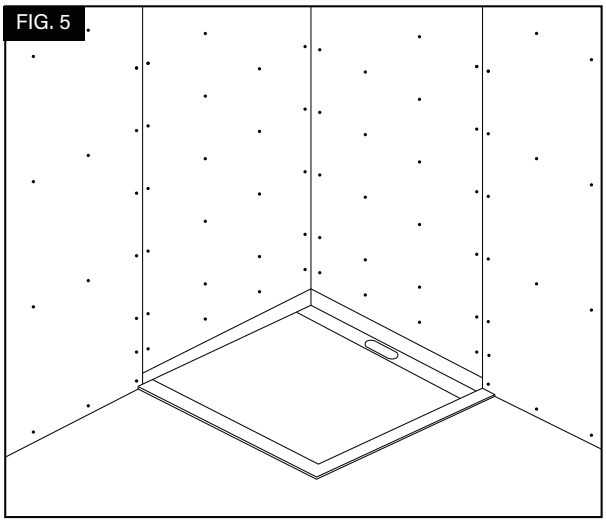


FIG. 5



4. Dry fit the shower base onto the flooring to verify it is able to be installed level. Check around perimeter of tray for level (Fig. 5). The floor of the shower base must slope towards the drain. Ensure waste body is in correct position (more information on Pg. 4-5).

NOTE: It is the responsibility of the installer to: 1) Ensure the shower base has been installed level, and 2) Ensure that the shower base will drain adequately before the shower base is adhered to the floor.

5. Apply construction adhesive supplied liberally to the feet of the shower tray (Fig. 6).

NOTE: If ambient temperature is below 5 degrees, use Gorilla Grip instead of Sturdibond.

FIG. 6

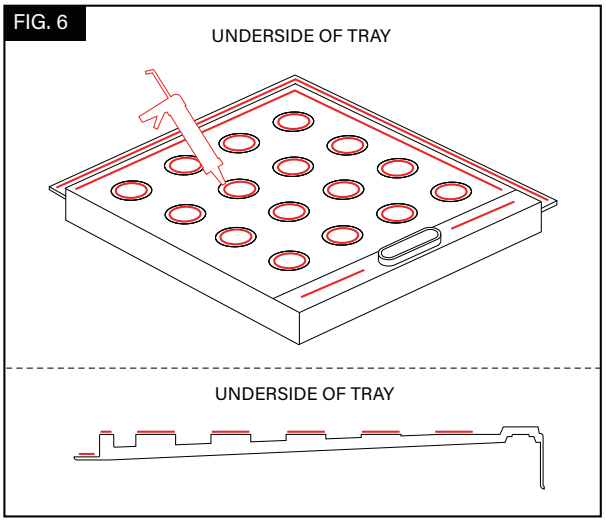
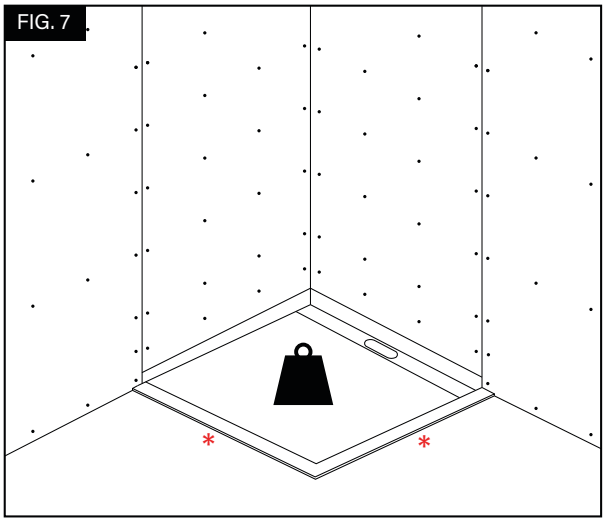


FIG. 7



6. Fit the shower tray in final position (Fig. 7). Connect Waste to the tray following steps outlined on Pg. 4-5.

7. Ensure the perimeter flange is sitting flush with the floor. Weigh the tray down if required. Leave to set for a minimum of 24 hours before proceeding with the install.

NOTE: REMEMBER TO INSTALL GLAZING CHANNELS PRIOR TO TILING THE WALLS.

RISKS ASSOCIATED WITH REMOVAL OF TRAY

Once the tray is adhered in it's final position, it may not be possible to remove without damaging the tray. Should any issues arise with the installation (out of level/incorrect fall/ poor installation) a replacement tray may be required prior to reinstallation.

RECOMMENDED INSTALLERS

We recommend that you use a Recommended Shower Installer to fit the Frameless Screens of your new Atlantis Shower. Glass is extremely fragile and a skilled trade. Find a list of these tradespeople here:

https://atlantis.co.nz/shower-installers/

WARRANTY REGISTRATION

Once installation is complete, please fill out relevant sections of the warranty registration form supplied or to keep all of the records on the job in one place.

DISCLAIMER

Atlantis will not be held liable for any damages or injuries resulting from improper installation, misuse, or neglect of the product.

QUESTIONS & FEEDBACK

If you have any questions about the installation process or would like to provide feedback, please contact us below:

support@atlantis.co.nz
0800 428 526

IMPORTANT:
WALL GLAZING CHANNELS MUST BE FITTED TO THE WALL AFTER WATERPROOFING, PRIOR TO TILING.