Ellure – Tile Look Walls

Ellure – Tile Look Walls - **FITTING INSTRUCTIONS**

ELL-WPP-SMALL

2 wall up to 1400 mm
3 wall up to 1200mm

Included in this package:

1 x	White silicone	☐
3 x	Showerbond	☐ ☐ ☐
1 x	Ellure – Tile Look Walls fitting instructions (this booklet)	☐

Other equipment that may be required

Drill
Adhesive application gun
Hole Saw bits
Jigsaw with 40 TPI tooth blade
Skillsaw with 100 tooth blade
Diamond continuous wheel in grinder

ELL-WPP-LARGE

2 Wall over 1400mm
3 Wall over 1200mm

Included in this package:

2 x	White silicone	☐ ☐
5 x	Showerbond	☐ ☐ ☐ ☐ ☐
1 x	Ellure – Tile Look Walls fitting instructions (this booklet)	☐

Other equipment that may be required

Drill
Adhesive application gun
Hole Saw bits
Jigsaw with 40 TPI tooth blade
Skillsaw with 100 tooth blade
Diamond continuous wheel in grinder

Atlantis recommends this installation is undertaken by an experienced tradesperson.

PLEASE ENSURE WALLS ARE PLUMB & LEVEL PRIOR TO INSTALLATION

2 WALL SHOWERS

ENSURE WALL BOARD IS POROUS (note: sealed or painted wall boards will not allow proper adhesion)

1. Unpack and check-over the components, **do not install damaged components**. If you have any questions contact Atlantis prior to installation, 0800 428 526.

2. Dry fit the Ellure Wall Panels. Tape the aluminium corner flashing into place.

3. If you have purchased your Ellure Tile Look Walls with a feature panel, also dry fit the feature panel and panel joiners at this time. Refer to **Page 6** of these instructions for further information about fitting an Ellure Feature Panel.

4. Once a dry fit test has been completed carry on with the installation. Ensure all components are wiped clean prior to applying adhesive or silicone.
    Carefully measure and mark the tapware penetrations (**figure 3**). Drill a small pilot hole through the Ellure wall panel from the front surface. Cut the large holes from the back of the wall panel. Support the sheet with a block of wood behind where the hole is being drilled.
    USE EXTREME CARE WHEN CUTTING THE LARGE HOLES.

5. Trim the Ellure Wall Panel sheets to the desired height (**figure 3**), if necessary. Please see page 6 of these instructions for further information about altering the sheet size.

6. Using the supplied white silicone, apply two small beads of silicone vertically to both walls, where the Ellure corner flashing will adhere to the wall lining(see **figure 1 and 2**). Firmly press the Ellure corner flashing to the wall lining,.   Ensure the corner junction where the aluminium corner flashing meets the base is fully sealed using the same silicone.
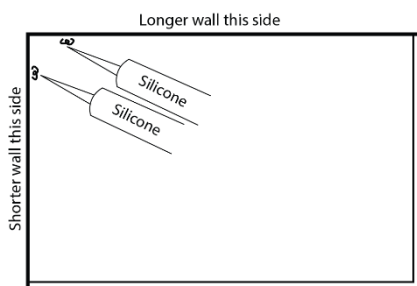
FIGURE 1 - LEFT HAND SHOWER BASE
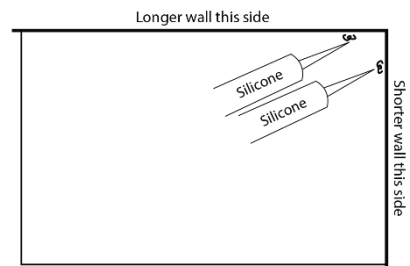

FIGURE 2 - RIGHT HAND SHOWER BASE

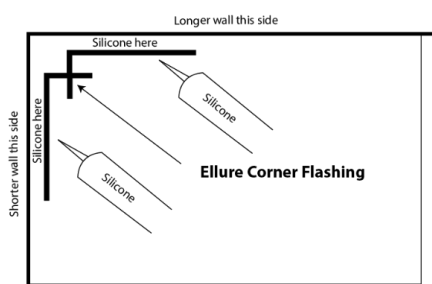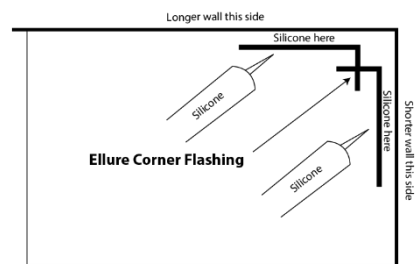**FIGURE 1a - LEFT HAND SHOWER BASE**

FIGURE 2a - LEFT HAND SHOWER BASE

7. Apply two continuous 6mm beads of silicone to the front face of the corner flashing (**see figure 1a and 2a**).
8. Remove the protective film off the back of the Ellure Wall Panels and apply 10mm beads of Showerbond in vertical lines at approx. 100mm centres, to the back of your Ellure Wall Panels.
9. Apply a continuous 8mm bead of white silicone around the shower base upstand, below the counter sunk screws (if applicable) and to both sides of the corner flashing (**figure 4 & 4a**).
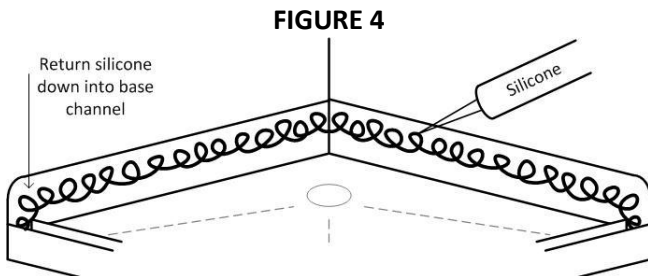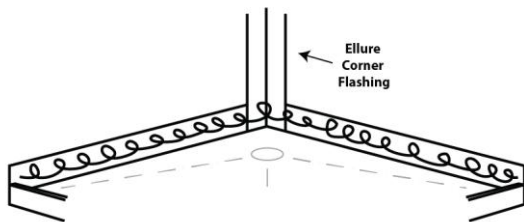
FIGURE 4

FIGURE 4a

10. Carefully place the Ellure wall panels into position and press firmly into place. Smooth air out from behind the Wall Panels with a padded block or similar, working from the internal corner out. Prop panels in place if necessary.
    100% contact should be achieved between the Wall Panels and shower base upstand.
11. Wipe any excess silicone off.
12. Dry Fit Ellure aluminium finishing trim, as per (**figure 5 and 6**). The inside leg of the Ellure aluminium finishing trim should sit on the base (trim internal leg if required). Top edge of aluminium finishing trim should line up with the top of Ellure Walls.
13. Once Ellure wall panels are fitted firmly into position, run a full and continuous silicone seal to both sides of the panels (**figure 3**).
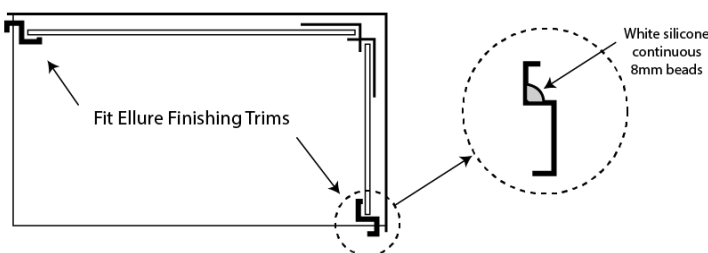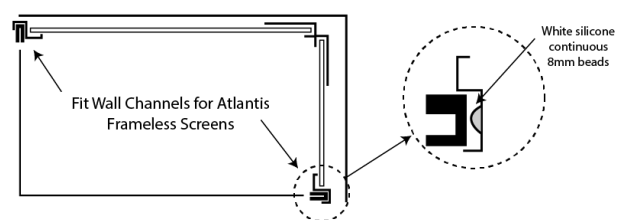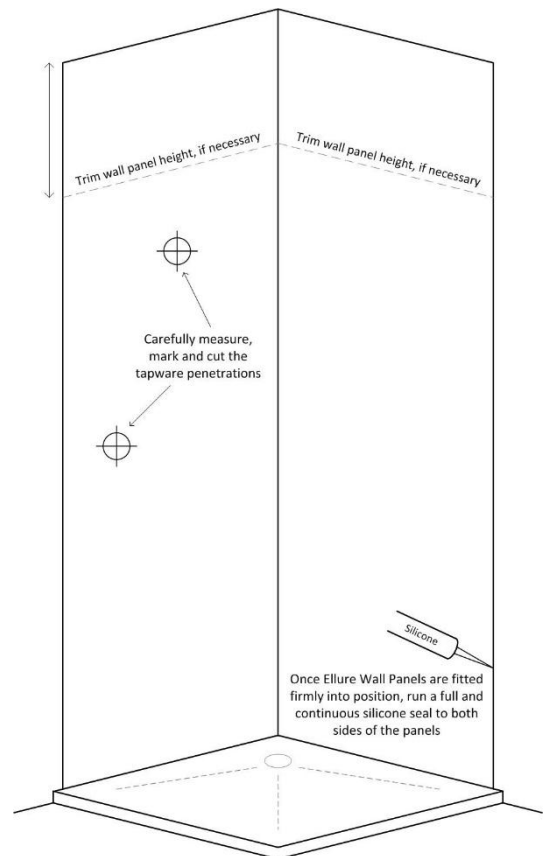
14. Silicone Aluminium finishing trim into place.
15. Install wall channels as per screen fitting instructions.
16. Trim White Acrylic infill & silicone into place above wall channel, using white silicone supplied. If only one wall channel is required a full length White Acrylic infill will be supplied. In some cases the cut edge of the acrylic may have chipped edges on the rear. Ensure the clean edge faces outwards.

FIGURE 3

FIGURE 5

FIGURE 6

3

3 WALL SHOWERS

Ellure 3 Wall installation overview

Follow Steps 1 – 11 (2 Wall Showers) for complete method

- LH Ellure corner flashing
- Back Ellure wall sheet, including RH corner flashing
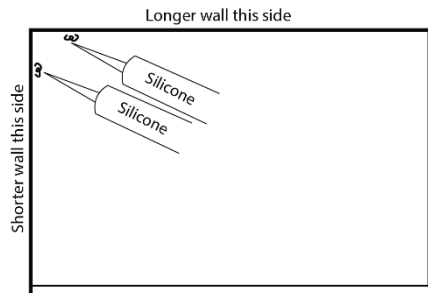- LH Ellure Wall Sheet
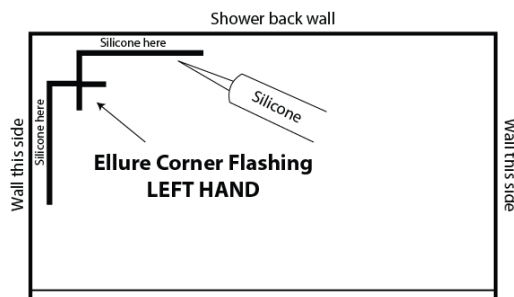- RH Ellure Wall Sheet

FIGURE 7

Longer wall this side

Shorter wall this side

Silicone

Silicone

FIGURE 7a

Shower back wall

Silicone here

Wall this side

Silicone here

Silicone

Wall this side

Ellure Corner Flashing LEFT HAND

FIGURE 8

Swing right hand flashing and back Ellure Wall Panel into place

FIGURE 9

Fit side Ellure Wall Panels

Once firmly fitted into position, run a full and continuous silicone seal up both sides of the panels

Silicone

Silicone
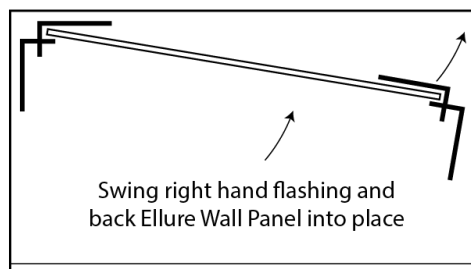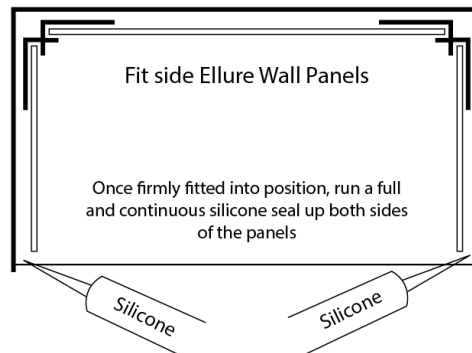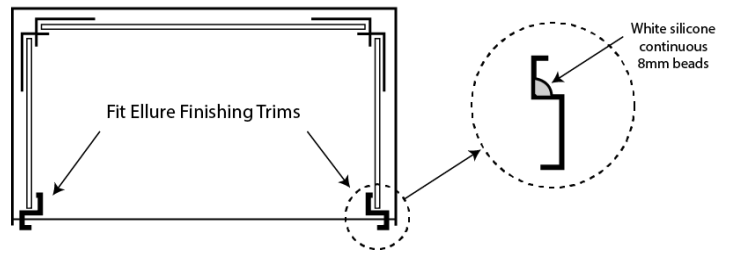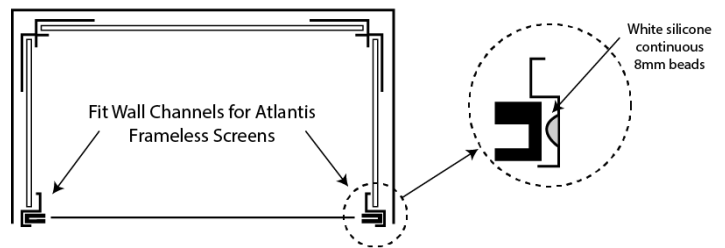
1. Dry Fit aluminium finishing trim, as per (**figure 10 and 11**). The inside leg of the aluminium finishing trim should sit on the base (trim internal flashing if required). Top edge of Finishing Trim should line up with the top of Ellure Walls.
2. Silicone aluminium finishing trim into place.
3. Install wall channels as per Screen Fitting Instructions

4. Trim white acrylic infill & silicone into place above wall channel. If only one wall channel is required a full length white acrylic infill will be supplied. In some cases the cut edge of the acrylic may have chipped edges on the rear. Ensure the clean edge faces outwards.

FIGURE 10

Fit Ellure Finishing Trims

White silicone continuous 8mm beads

FIGURE 11

Fit Wall Channels for Atlantis Frameless Screens

White silicone continuous 8mm beads

Fitting Ellure Tile Looks Walls with **Feature Panel**

For showers supplied with a feature panel, the feature wall is supplied in three parts. The feature panel will have the T Joiners adhered to each side.

1. Dry fit the Ellure wall panels, following the order of installation shown in **figure 12** then **figure 13**, to ensure panels fit correctly.
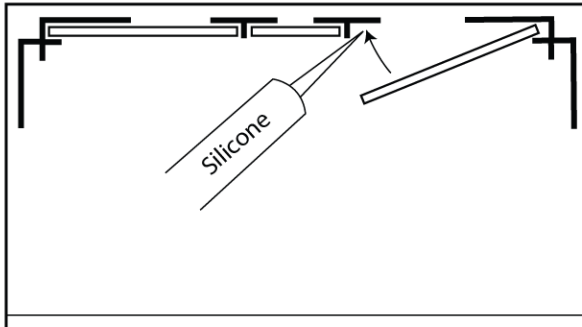
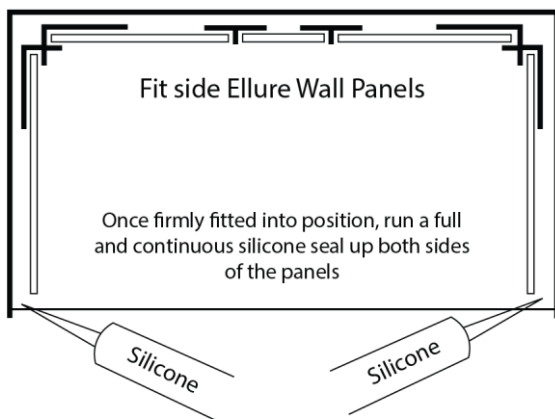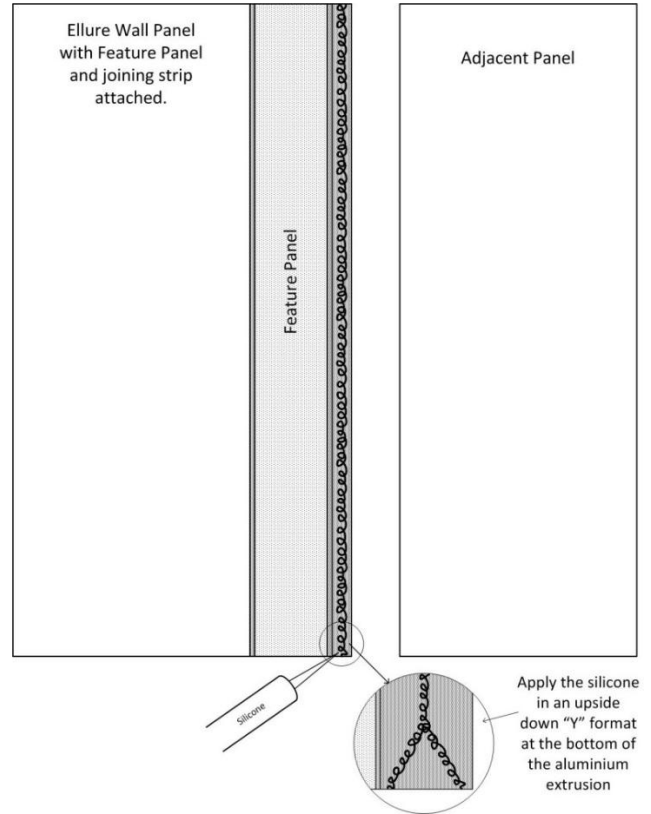**FIGURE 12**   **FIGURE 13**

FIGURE 14

2. As per step 4, carefully mark and cut the tapware penetrations (**figure 3**)
3. As per step 5, trim the Ellure wall panels to the desired height (**figure 3**), if necessary.
4. For 3-wall showers, apply two continuous 5mm beads of Showerbond vertically down both walls, and firmly press the Ellure corner flashings to the wall lining.
5. *Remove the protective film and apply silicone vertically to the back of the Ellure wall panels.*
6. *Apply a continuous bead of silicone around the shower base upstand (**figure 4**).*
7. Follow the order of panel installation shown in (**figure 12**), carefully place the Ellure Wall Panels into position and press firmly into place. Referring to (**figure 13**), join the Ellure feature and adjacent panel by applying a continuous 5mm bead of silicone vertically to the aluminium joining strip. Continue panel installation as per
    (figure 14). Smooth air out from behind the Wall Panels with a padded block or similar, working from the internal corner out. Prop the panels in place if necessary.
    100% contact should be achieved between the Wall Panels and shower base upstand.
8. Wipe any excess silicone off.
9. Fit Ellure Aluminium Finishing Trim and Wall Channels, as per (**figure 10 and 11**)

Cutting Ellure Tile Looks Walls

NOTE: This acrylic is harder than common wall liners; therefore it is also more prone to damage.
NOTE: Handle the panels carefully when drilling or cutting, and ensure the sheet is well supported around and/or under where the cutting is being performed.
NOTE: It is advisable to leave the original protection film on the Ellure Wall Panel until all cutting is done, to protect the face of the panel. You may also wish to tape over the face of the panel, along where you're cutting, to protect the panel.
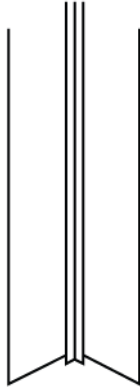
Hand tools that can be used to cut the Ellure Wall Panels:
Jigsaw with 40 TPI tooth blade, Skillsaw with 100 tooth blade, diamond continuous wheel in grinder, hand held buzzer.
A belt sander may also be used.

Ellure Components

Aluminium **Corner Flashing**	Aluminium **T Joiner**
LH Aluminium **Finishing Trim**	RH Aluminium **Finishing Trim**
White Acrylic Infill	