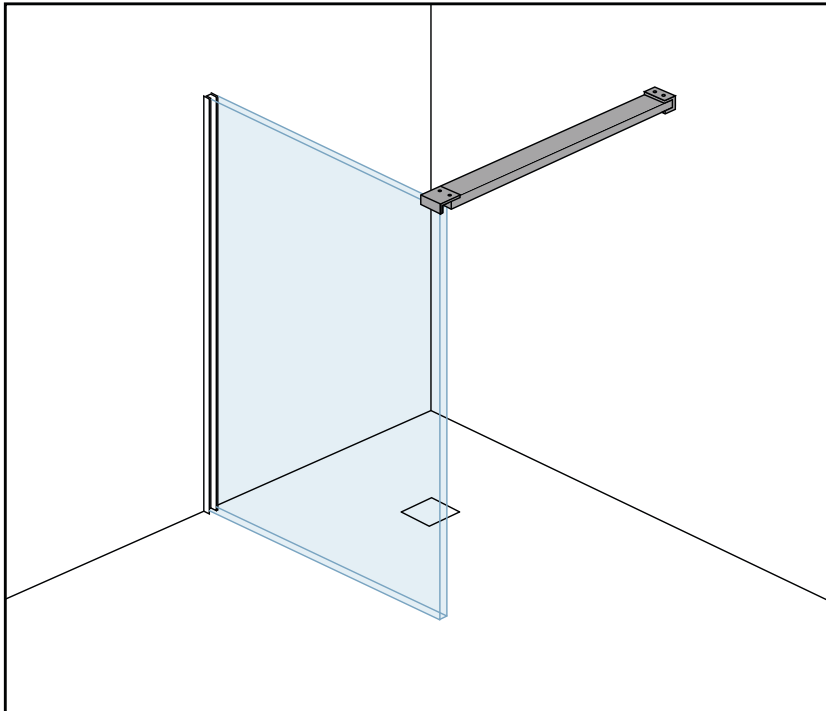




FRAMELESS SCREENS

2 WALL SLIDING

INSTALLATION GUIDE



Components Supplied

Bag 1: Allen Keys
Bag 11: Packers
Bag 111: End connector Block

Clear Silicone
Blue Masking Tape
Instructions

Included in this Package

21-B – Fixed Panel
TRB-SL – Metal Top Brace
& Bracket

WCT – 2x Glazing
Channels & components
(screws, plugs, drill bit,
Bag 18 & seals)

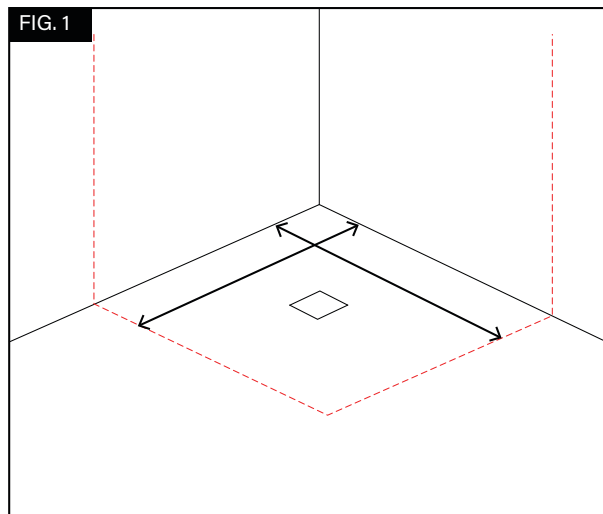
SILL – Sill bar and sill
blocks

Other Equipment Required

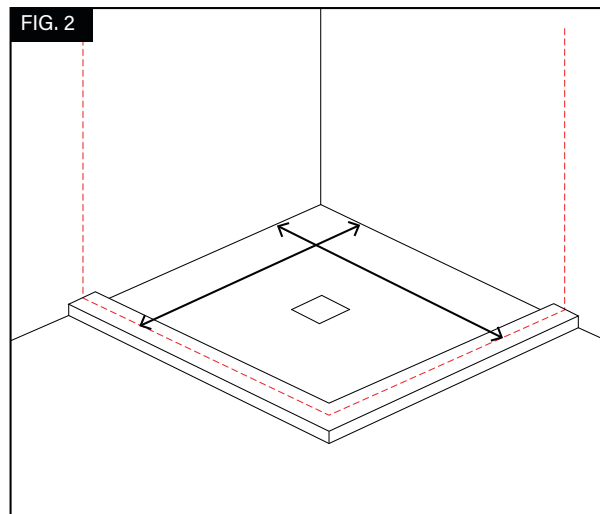
Caulking Gun
Drill
Spirit Level
Pencil
Tape Measure
Knife

CONFIRM SIZING OF SHOWER

1. Measure the dimensions of the shower (Fig. 1 & 2). Please note, our measurements are from the BACK of the GLAZING CHANNEL to outside corner of glass.



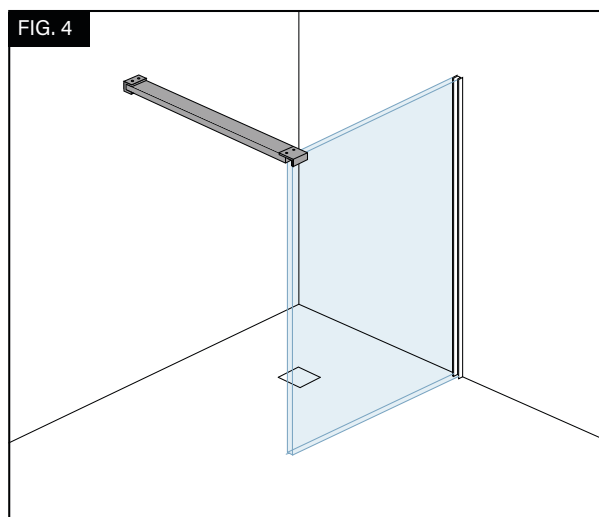
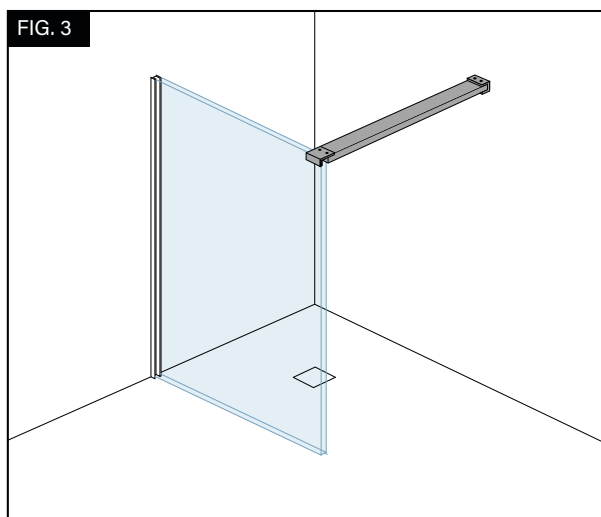
'WET ROOM' LEVEL ENTRY SHOWER



TILED HOB STEP or ACRYLIC SHOWER

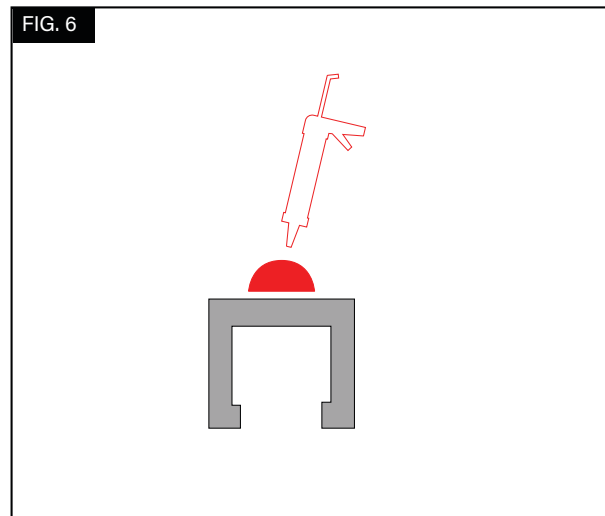
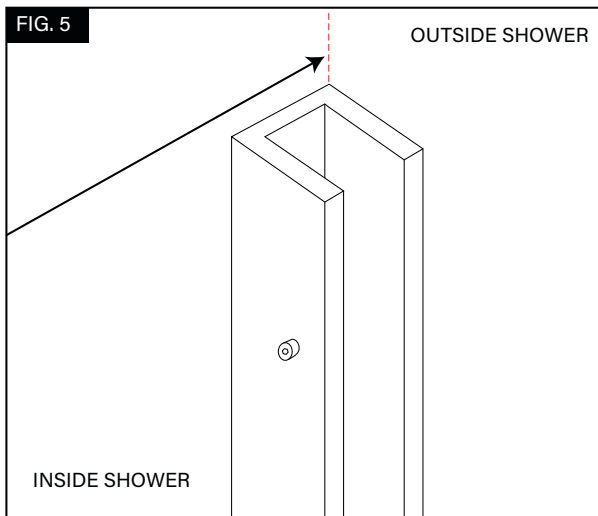
SHOWER CONFIGURATION

1. Determine the configuration of your screens (Fig. 3 & 4).



GLAZING CHANNEL PREP AND INSTALLATION

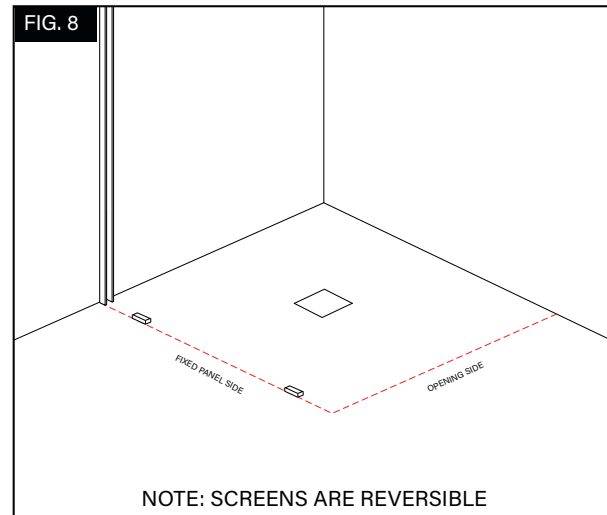
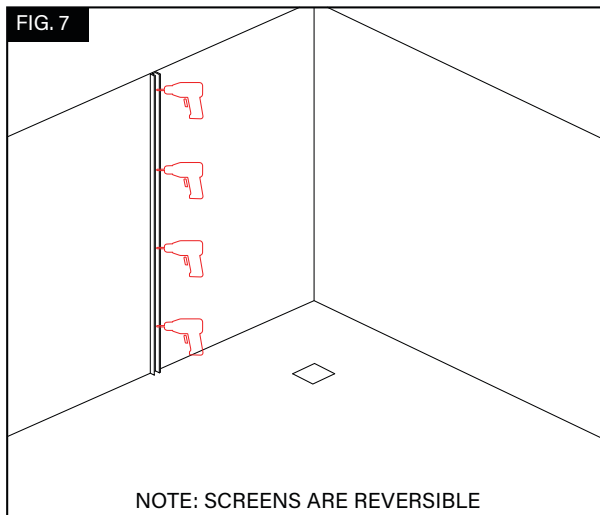
1. Measure and mark the floor and walls for glazing channel positions. Remember, the sill bar and top brace is only made for a 1000mm wide shower maximum, so this determines the width of the shower. It can be trimmed to make any width shower under this size.
2. Pre-drill glazing channel and wall surface using the 4mm drill bit supplied. Ideally there will be a vertical stud behind the glazing channels to screw in to. If not, nogs/dwangs are typically located at 800 & 1600 from floor. We recommend 4 fixings; top, bottom and two through the middle. Use wall plugs if required at top and bottom.
3. Apply a continuous bead of White Flexicone to the full length of the channels prior to fixing in place (Fig. 6).



* Note: The warranty on some waterproofing systems may be void if penetrated. While we recommend fixing (tap mixers penetrate waterproofing systems which poses more risk than glazing channels), you can bond glazing channels to wall surfaces using Flexicone. Clean well first with Fuelite, and prop in place for 48 hours to cure before proceeding.

4. Fix glazing channel to wall on glass side (Fig. 7).

5. Clean the floor with solvent cleaner/Fuelite and place 2mm clear packers on floor below where fixed panel is to lay (Fig. 8).

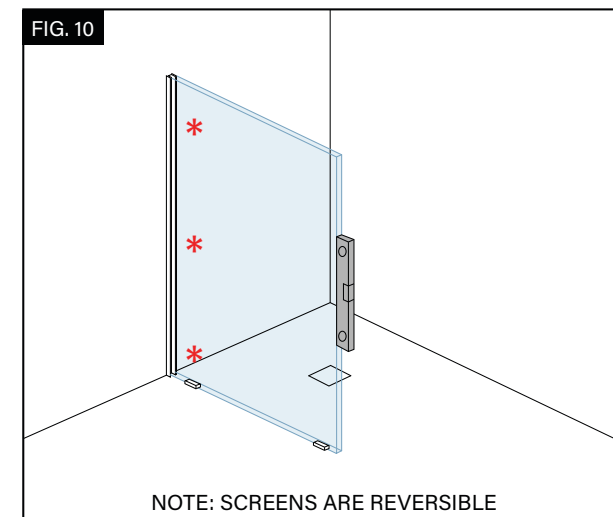
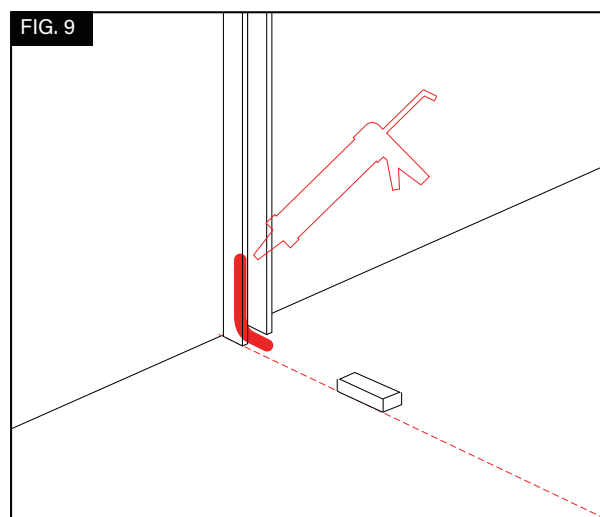


GLASS PREP & INSTALLATION

* Sealing the wall to floor connection is **CRITICAL**, hence why we call this the Critical Connection.

1. Firstly, clean any dust and dirt using solvent cleaner or Fuelite. **DO NOT** use Mineral Turpentine as this leaves an oily residue. Using the clear silicone supplied, apply a 10mm bead of silicone at least 25mm out from the bottom of the channel, and at least 50mm up the wall (Fig. 9).

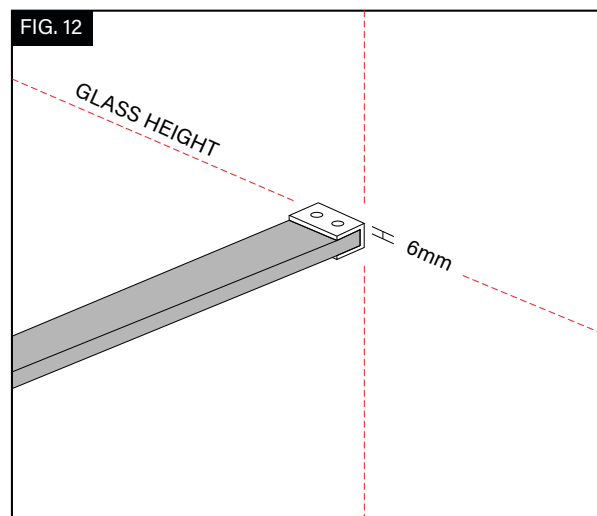
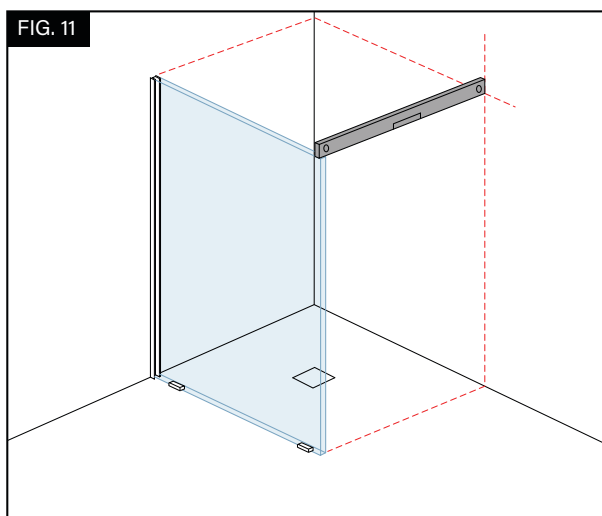
2. Locate the return panel in the glazing channel, and ensure it is plumb with a spirit level (Fig. 10). Ensure glass panels don't touch the ground as they may chip/explode if they do.



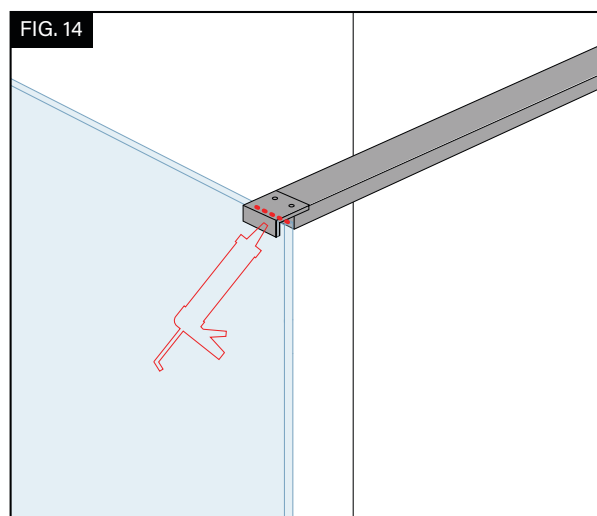
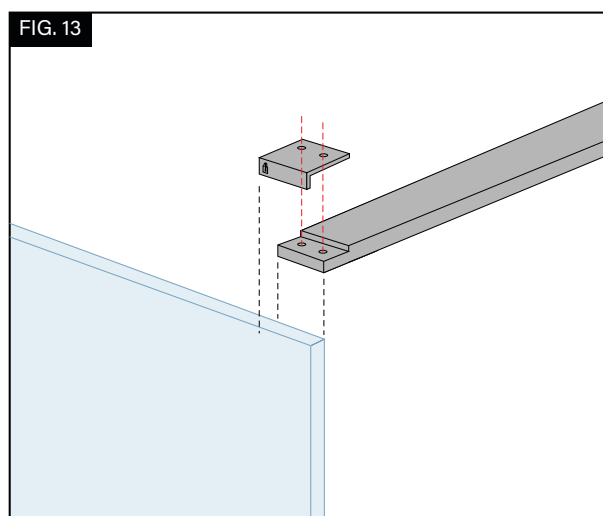
3. Using a 3mm hex key, tighten the grub screws on the inside of the glazing channels. Ensure these are tightened firmly, without overtightening.

FITTING TOP RAIL BRACE – IF REQUIRED

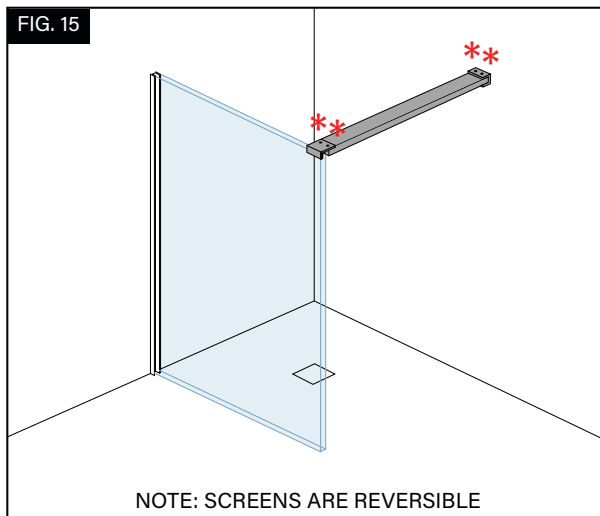
1. Measure and mark the location of your End Connector Block using a spirit level (Fig. 11). Ensure the top face of the End Connector Block is 6mm above your Fixed Panel height. (Fig. 12). Pre-drill your tile with a diamond drill bit, then fix using the Block in place using the screws supplied. If there is no timber in behind, use the wall plugs supplied. NOTE: CSK holes face upward.
2. Trim the Top Brace if required – ensure you trim the straight cut end.



3. Pre-drill the holes in the 'notched' end of the top brace using the bracket supplied. Note: Notched end is the top (Fig. 13). Fix bracket using the CSK screws supplied. You may need to loosely tighten the bracket, and firmly tighten in place.
4. Ensure the top brace is sitting in the correct desired location. Apply a small amount of silicone to the inside of the bracket (Fig. 14).

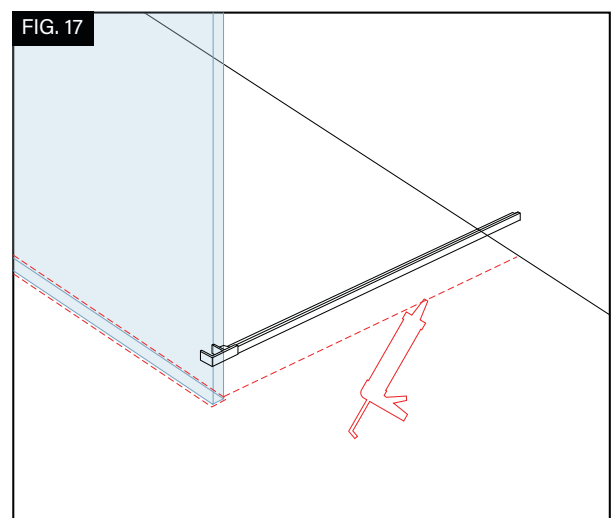
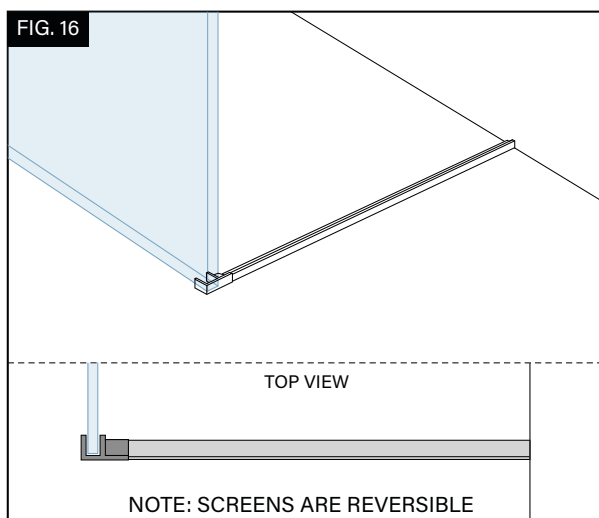


5. Fix the top brace in place tightly (Fig. 15). Do not overtighten otherwise you may shear the screws supplied.



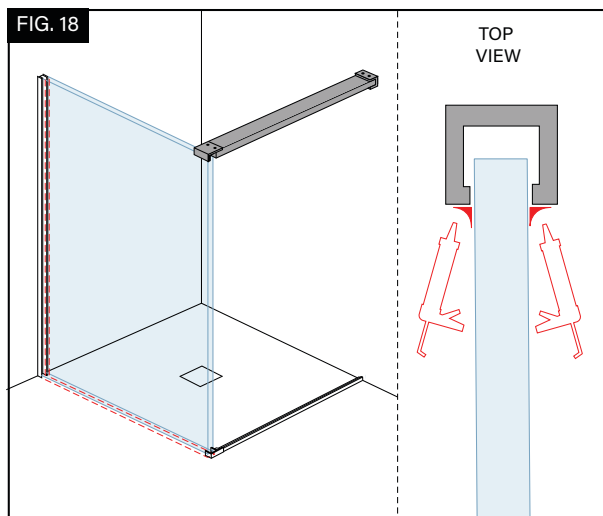
FITTING DOOR SILL BAR – IF REQUIRED

1. Trim sill bar to length if required. Test fit the sill bar and sill blocks by placing the bar down first, and lowering the blocks on top (Fig. 16).
2. Clean the area free of any dust and dirt. Mask the bottom of the glass panels and the floor. apply a bead of silicone to both sides of the panels, and under the area where the sill bar will be located (Fig. 17).
3. Fill the underside of the sill block with silicone to ensure water cannot escape underneath this area. Drop the sill bar and blocks on top of the silicone. Wipe off any excess silicone. Using the spatula supplied, neatly smooth the silicone from under the glass, removing any excess. Do not use a finger unless you have gloves on.



COMPLETING THE INSTALL

1. Neatly mask and seal the glazing channels top to bottom, inside and out with clear silicone supplied (Fig. 18). Seal underneath the glass panel, inside and out. Using the spatula supplied, neatly smooth the silicone, and remove any excess. Do not use a finger unless you have gloves on.

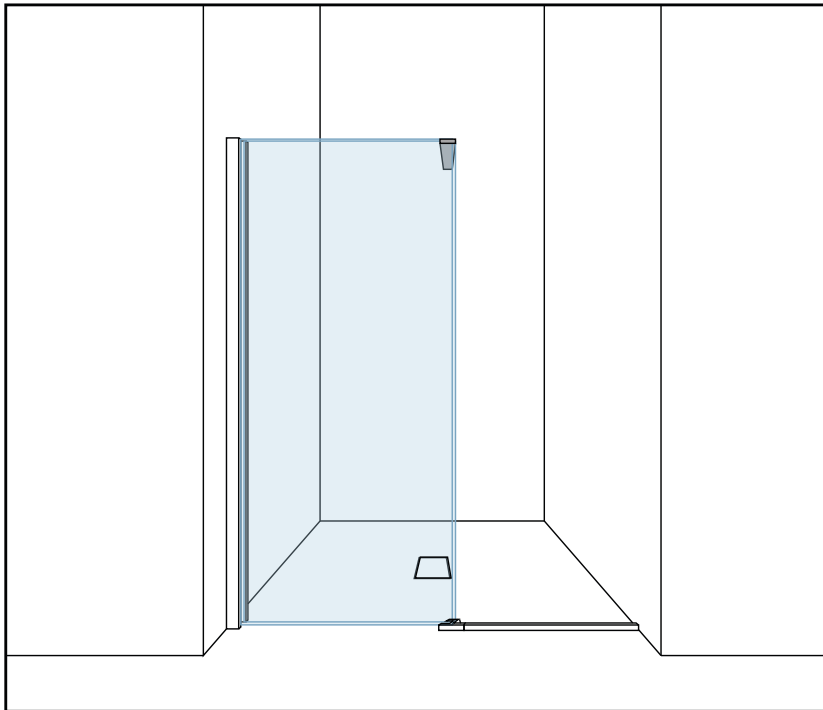




FRAMELESS SCREENS

3 WALL FIXED PANEL

INSTALLATION GUIDE



Components Supplied

Bag 1: Allen Keys
Bag 11: Packers
Bag 111: End Connector Block

Clear Silicone
Bumper Pack & Primer
Blue Masking Tape
Instructions

Included in this Package

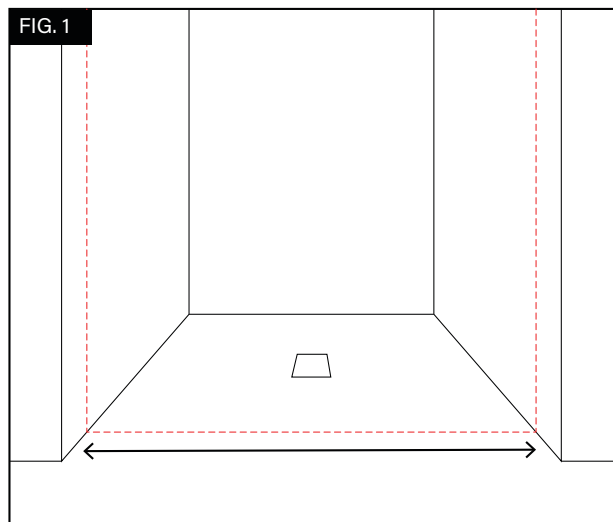
21-B – Fixed Panel
TRB-FX – Metal Top Brace and bracket
WCT – 1x Glazing Channel & components (screws, plugs, drill bit, Bag 18 & seals)
SILL – Sill bar and sill blocks

Other Equipment Required

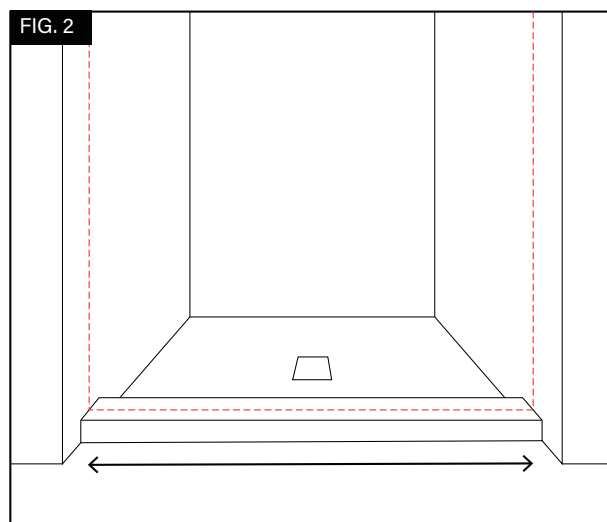
Caulking Gun
Drill
Spirit Level
Pencil
Tape Measure
Knife

CONFIRM SIZING OF SHOWER

1. Measure the dimensions of the shower (Fig. 1 & 2). Please note, our measurements are from the BACK of the GLAZING CHANNEL to outside corner of glass.



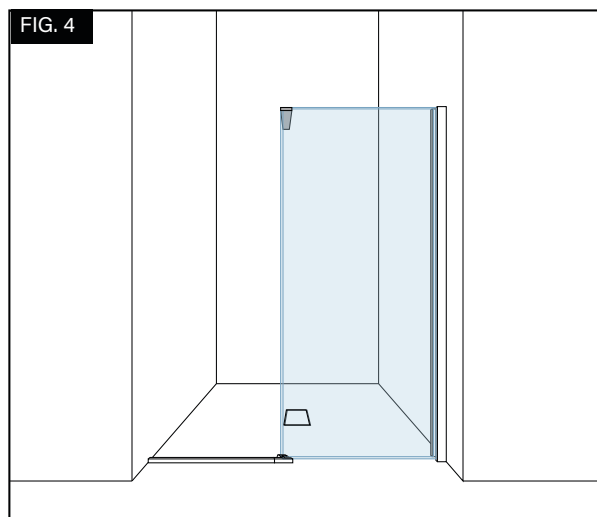
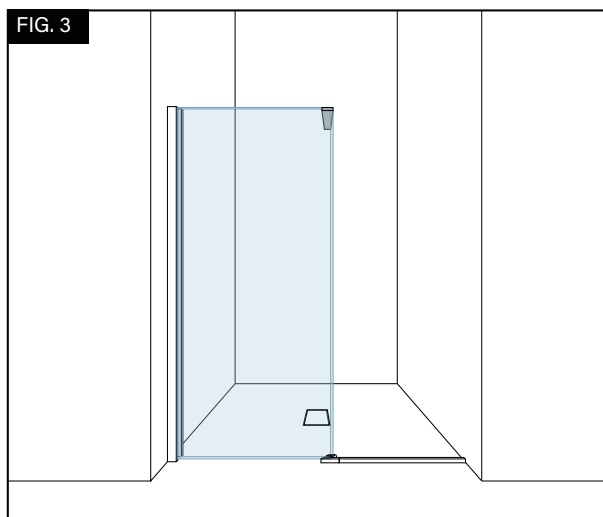
'WET ROOM' LEVEL ENTRY SHOWER



TILED HOB STEP or ACRYLIC SHOWER

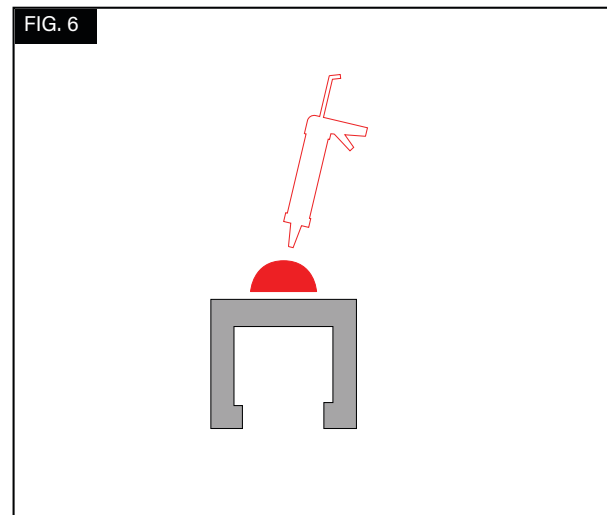
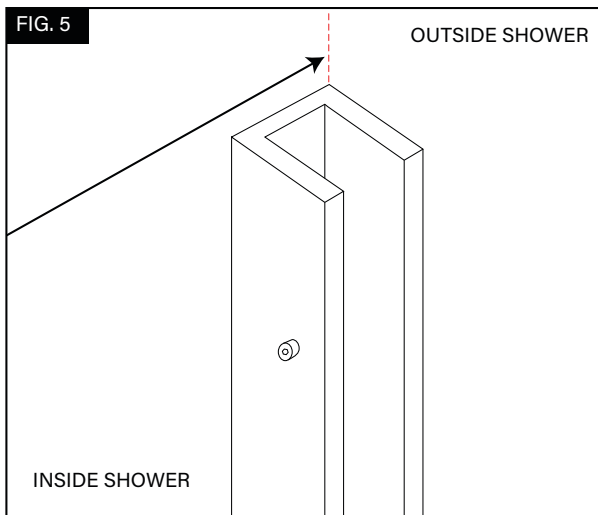
SHOWER CONFIGURATION

1. Determine the configuration of your screens (Fig. 3 & 4).



GLAZING CHANNEL PREP AND INSTALLATION

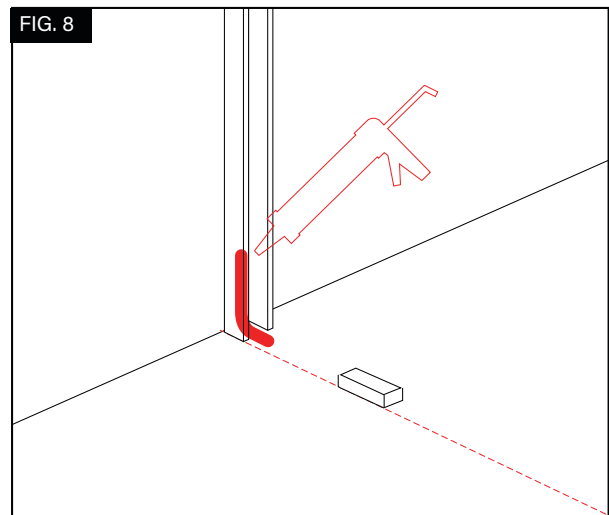
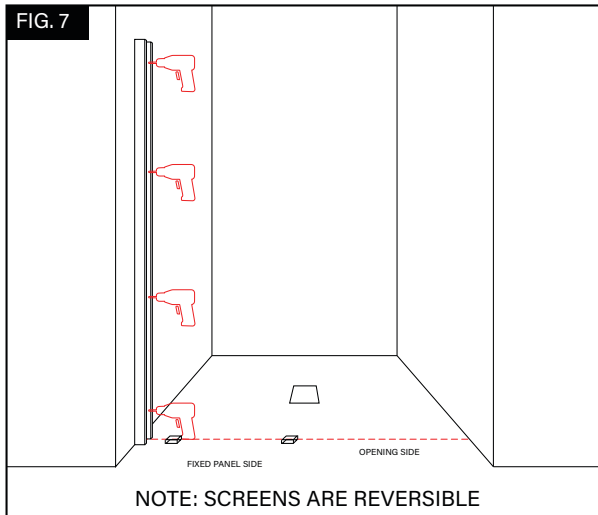
1. Measure and mark the floor and walls for glazing channel positions as per sizing chart (Fig. 5).
2. Pre-drill glazing channels and wall surface using the 4mm drill bit supplied. Ideally there will be a vertical stud behind the glazing channels to screw in to. If not, nogs/dwangs are typically located at 800 & 1600 from floor. We recommend 4 fixings; top, bottom and two through the middle. Use wall plugs if required at top and bottom.
3. Clean any loose dust or dirt from all surfaces and apply a continuous bead of White Flexicone to the full length of the channel prior to fixing in place (Fig. 6).



* Note: The warranty on some waterproofing systems *may* be void if penetrated. While we recommend fixing (tap mixers penetrate waterproofing systems which poses more risk than glazing channels), you can bond glazing channels to wall surfaces using Flexicone. Clean well first with Fuelite, and prop in place for 48 hours to cure before proceeding.

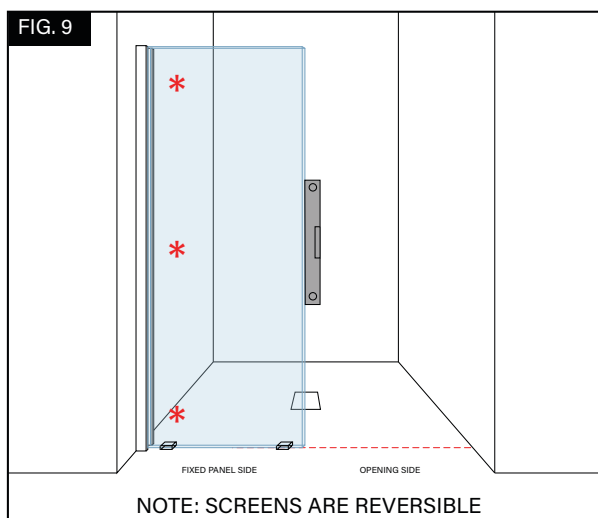
4. Fix glazing channels to wall (Fig. 7).

5. Firstly, clean any dust and dirt using solvent cleaner or Fuelite. DO NOT use Mineral Turpentine as this leaves an oily residue. Place 2mm clear packers on floor below where the fixed panel is to lay (Fig. 8). Using the clear silicone supplied, apply a 10mm bead of silicone at least 25mm out from the bottom of the channel, and at least 50mm up the wall (Fig. 9).



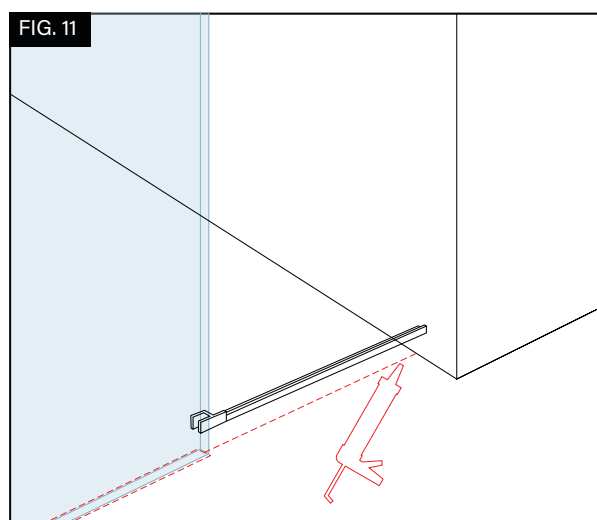
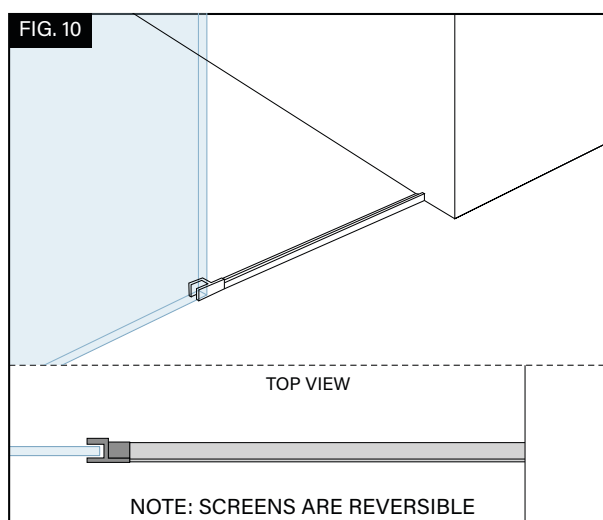
5. Locate the fixed panel in the glazing channel, and ensure it is plumb with a spirit level (Fig. 9). Ensure glass panels don't touch the ground as they may chip/explode if they do.

6. Using a 3mm hex key, tighten the grub screws on the inside of the glazing channels. Ensure these are tightened firmly, without overtightening.



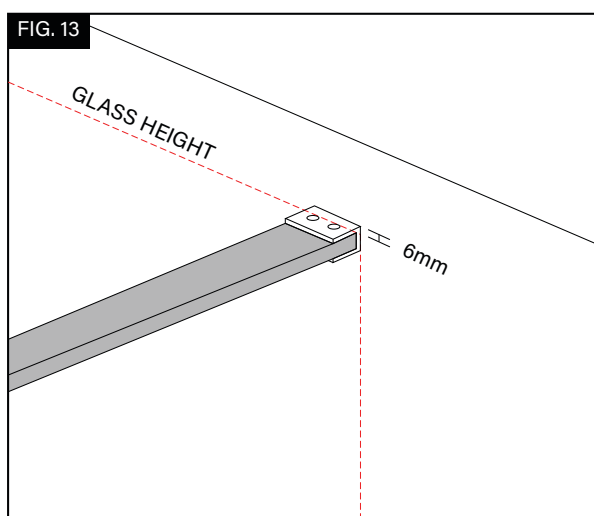
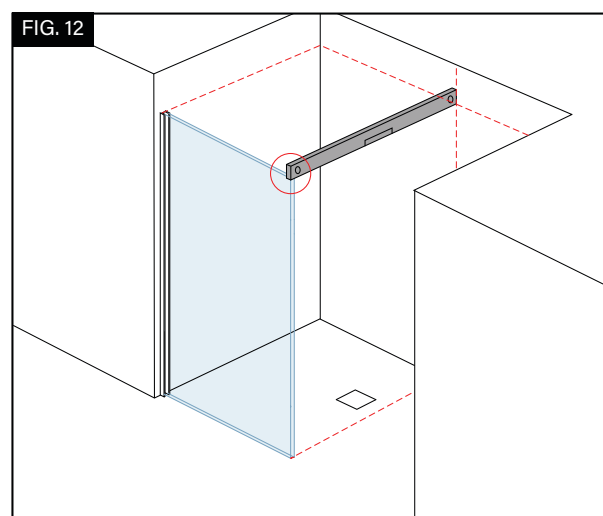
FITTING DOOR SILL BAR – IF REQUIRED

1. Trim sill bar to length if required. Test fit the sill bar and sill block by placing the bar down first, and lowering the blocks on top (Fig. 19).
2. Clean the area free of any dust and dirt. Mask the bottom of the glass panels and the floor. Apply a bead of silicone to both sides of the panel, and under the area where the sill bar will be located (Fig. 20).
3. Fill the underside of the sill block with silicone to ensure water cannot escape underneath this area. Drop the sill bar and blocks on top of the silicone. Wipe off any excess silicone. Using the spatula supplied, neatly smooth the silicone from under the glass, removing any excess. Do not use a finger unless you have gloves on.

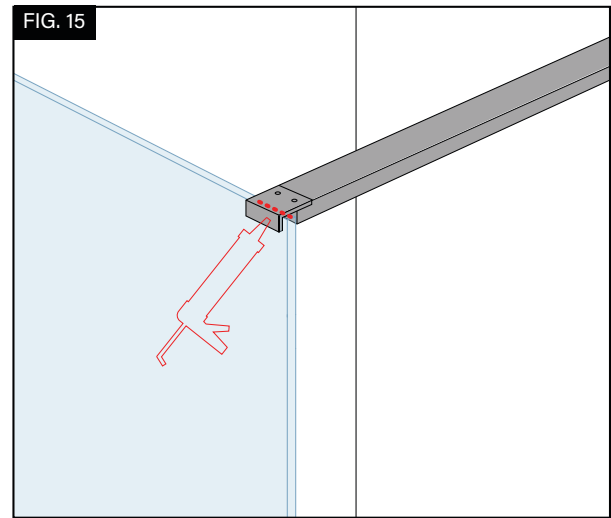
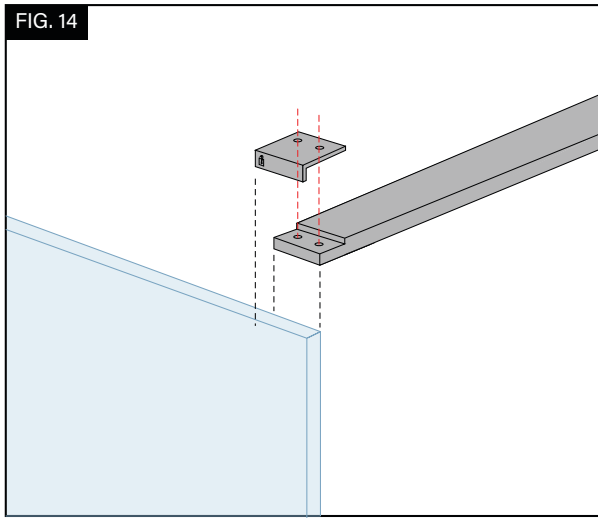


FITTING TOP RAIL BRACE – IF REQUIRED

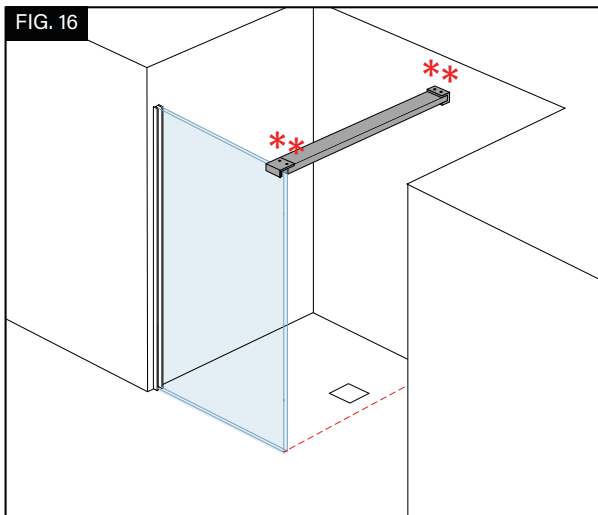
1. Measure and mark the location of your End Connector Block using a spirit level. Ensure the top face of the End Connector Block is 6mm above your Fixed Panel height. Predrill your tile with a diamond drill bit, then fix using the Block in place using the screws supplied. If there is no timber in behind, use the wall plugs supplied. NOTE: CSK holes face upward.
2. Trim the Top Brace if required – ensure you trim the straight cut end.



3. Pre-drill the holes in the 'notched' end of the top brace using the bracket supplied. Note: Notched end is the top (Fig. 14). Fix bracket using the CSK screws supplied. You may need to loosely tighten the bracket, and firmly tighten in place.
2. Ensure the top brace is sitting in the correct desired location. Apply a small amount of silicone to the inside of the bracket (Fig. 15).



3. Fix the top brace in place tightly (Fig. 16). Do not overtighten otherwise you may shear the screws supplied.



COMPLETING THE INSTALL

1. Neatly mask and seal the glazing channels top to bottom, inside and out with clear silicone supplied (Fig. 17). Seal underneath the glass panel, inside and out. Using the spatula supplied, neatly smooth the silicone, and remove any excess. Do not use a finger unless you have gloves on.

