# Platinum Shower Screen Installation 



PLEASE READ THESE INSTRUCTIONS CAREFULLY.


## TOOLS REQUIRED

- Cordless Drill
- No. 2 Square Drive screwdriver or screwdriver bit
- Spirit Level - (minimum 1200mm long)
- Pencil
- Masking tape
- Selection of Twist drills including a Ø 3.3 mm twist drill
- Wall anchors to suit No. 8 screws possibly required
- Tape measure
- Caulking gun
- Sharp knife
- Hacksaw with fine tooth blade (18 TPI)
- White spirits


## SPECIFICATIONS

Before commencing installation please check your requirements can be fulfilled by the specifications below


Width

| Code | Platinum Shower Screen <br> Nominal Size (mm) | Minimum Width Dimension <br> including Wall Receiver <br> $(\mathrm{mm})$ | Maximum Width Dimension <br> including Wall Receiver <br> $(\mathrm{mm})$ |
| :---: | :---: | :---: | :---: |
| LSSCRN400 | 420 | 413 | 428 |
| LSSCRN500 | 520 | 513 | 528 |
| LSSCRN600 | 620 | 613 | 628 |
| LSSCRN900 | 860 | 852 | 867 |
| LSSCRN1000 | 960 | 952 | 967 |

## Installation of Glass Panel



1. Take the Wall Receiver and place into position with the smooth surface facing to the outside
2. Using a spirit level ensure the Wall Receiver is plumb
3. Mark the fixing hole positions onto the wall
4. Remove the Wall Receiver and drill the 3 holes (clearance holes if into tiles) for the No. $8 \times 50$ mounting screws. If there is no stud behind the wall the use Wall anchors is required (not supplied)
5. Wipe the Wall surface and the Wall Receiver down so they are free of any dust or contaminants
6. Apply a continuous bead of the NG Translucent Silicone to the rear of the Wall Receiver and into the 3 holes.
7. Locate the Wall Receiver back into position and use the No. $8 \times 50 \mathrm{~mm}$ screws to secure it to the wall. Check that it remains plumb.

8. Place the Sill so it is sitting at the screens desired end position. Ensure it is perpendicular to the wall. It must however enter into the Wall Receiver a minimum of 16 mm . Mark the end position of the sill on the Tray/floor then remove
9. Clean the tray/ floor where the Sill will be positioned with an alcohol wipe.
10. Peel the adhesive tape cover from the bottom face of the Sill. Place the Sill back into position aligning it to the end mark position. Firmly apply pressure along it's length so it adheres to the tray/floor
11. Place a 4 mm Glass Setting block 20 mm in from each end of the Sill
12. Dry Fit the Glass Panel into the Wall Receiver and into the Sill. Ensure the glass panel is inserted with the "TOP" label pointing up
13. Check that the Glass Panel is level with the top of the Wall Receiver and plumb
14. If any adjustment is required use a combination of the other Glass Setting blocks to achieve the desired result
15. Once satisfied with the Glass position, remove and put it aside
16. Apply a bead of NG Translucent Silicone into the Sill to bed the Glass Panel into
17. Reposition the Glass Panel back into position
18. Drill $(3.3 \mathrm{~mm})$ through the 3 slotted holes in the Wall Receiver, using the Vee groove on the Aluminium Edge cap as a guide. Do not drill in any other position as this could break the glass
19. Secure the Glass Panel into the Receiver using the No. 8 x 12 mm Pan head screws- HAND TIGHTEN ONLY
20. Clean up any excess Silicone sealant that may have oozed out from the sill.
21. Fit the Wall Receiver's inside cover by sliding into the Wall Receiver. It may need to be gently tapped home using a wood block
22. Insert the outside Glazing Gasket between the glass and the Wall Receiver. Start at the bottom an trim the excess at the top. Note the orientation of the gasket - black bead faces away from the glass
23. Repeat for the inside Glazing Gasket

Should it be necessary to remove the Wall Receiver Cover, peel out the glazing gasket and slide the Cover upwards then pull or lever out using a flat bladed screwdriver.

## Install the Brace

The Brace Can be installed in two ways
a. Against the opposite wall (recommended for the larger Glass panels)

b. To the adjacent wall


PLEASE REFER TO THE SEPARATE INSTRUCTIONS ENCLOSED WITH THE BRACE
Seal the Glass Panel

24. Using the Alcohol wipe degrease the areas to be sealed
25. Using the NG Translucent Silicone seal

- The Sill to the Floor
- Vertical joint between the Wall Receiver and Sill up to the glazing gasket
- Between the Wall Receiver and the Wall extending up a minimum of 150 mm
Allow Silicone to cure for a minimum of 24 hrs

TIP - When applying silicone in long runs, mask either side of the area with masking tape to ensure a tidy finish, remove the masking tape as soon as the silicone has been tooled. Clean up and remove any excess silicone with white spirits


