

SHOWERLINE TILE TRAY

Please read instructions carefully before installing; failure to follow instructions voids warranty.

It is the responsibility of the installer of the shower tray to adhere to local building codes in relation to waterproofing and installation. Importantly, it is the responsibility of the installer to ensure that a water tight seal exists between the tile tray and puddle flange.

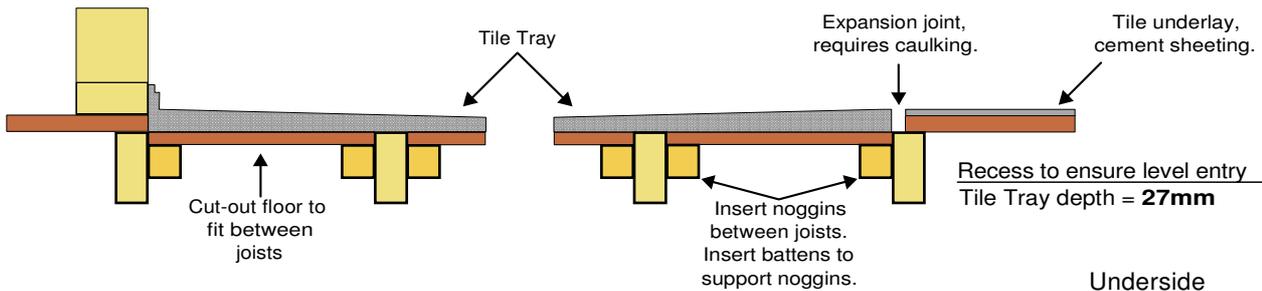


1 Preparation

- Entire surface of tray **must** be thoroughly sanded with 40 grit sandpaper prior to applying adhesives
- Ensure surface is level
- Check condition of substrate
- Re-shape flashing with manipulation if required
- Remove excess dust from all surfaces – methylated spirits will assist adhesion
- Mark and cut out position of base and outlet
- Use adhesives recommended on attached list



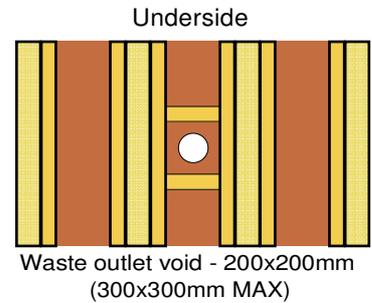
2 For installation on timber/steel substrate



Ensure underside of base is supported by a flat/level surface.
 Reinforce/strengthen substrate as required.
 Use cement sheeting as tile underlay.
 Place tray directly onto reinforced joists.

A minimum of 300mm centres is required to support the Showerline Tile Tray.
 Add trimmers where required.

Note: No requirement to 'check-in' to wall stud, due to unique design and flashing.

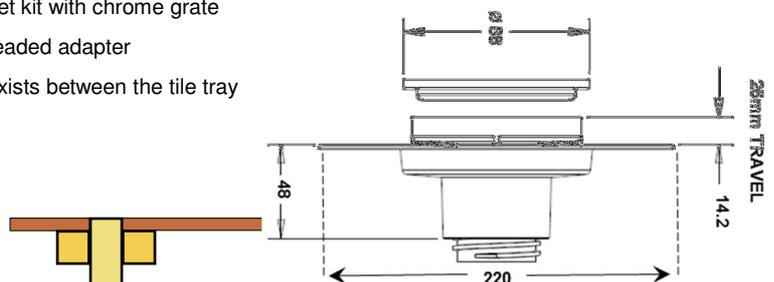
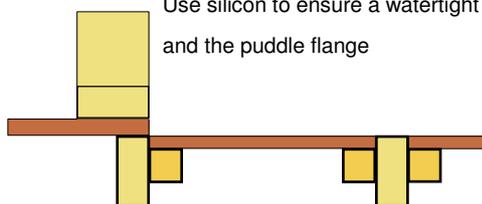


For installation on concrete substrate

When pouring slab, box out area required to fit appropriate size Tile Tray - depth required = 27mm
 Ensure level surface prior to installing tray.

3 Waste connection - to be completed only by licensed plumber

Adjustable height waste 80 x 50mm outlet kit with chrome grate
 Adjust height to suit tiling by twisting threaded adapter
 Use silicon to ensure a watertight seal exists between the tile tray and the puddle flange



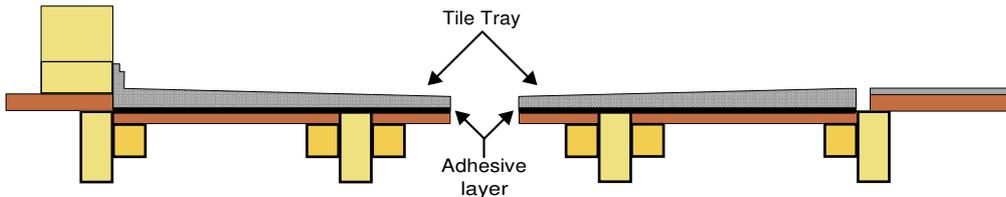
4 Trimming

One side of the Tile Tray is already 'entry level'.
Use appropriate tool (eg. Stanley knife) to trim additional side/s as required.
Trimming will not affect performance/durability etc.



5 'Laying' base

Sand underside of base, ensure floor surface and tray are clean, dry and free of dust.



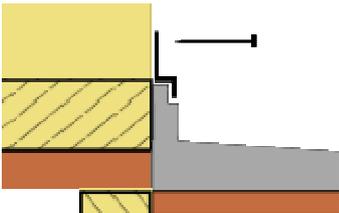
Recess tray, placing it on a flat level surface. Ensure tray is fully supported as per diagram.
Place base directly over adhesive and lower into position. Place 4 x 20kg bags of cement on base to ensure adhesion and leave until cured, typically overnight.

6 Flashing

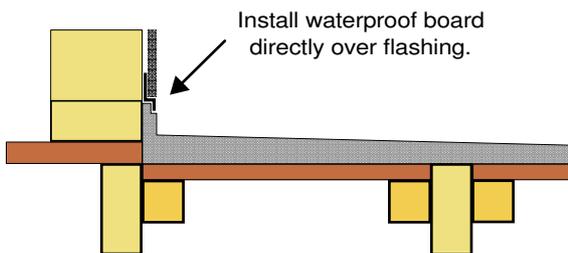
Please note:

Care must be taken when handling flashing to avoid twisting/bending and ensure correct fit. Flashing is pre-fitted in factory, however if not handled with care it may require gentle manipulation to achieve a proper fit.

Silicone, then place flashing.
Use galvanised clout nails to attach flashing, one per stud - ensure flashing is attached to each stud.
Silicon nail heads.

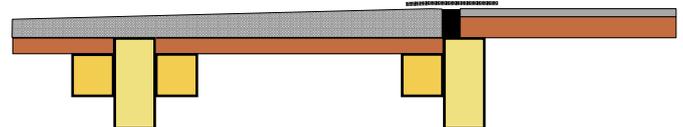


7 Wallboard/Floorboard/Caulking



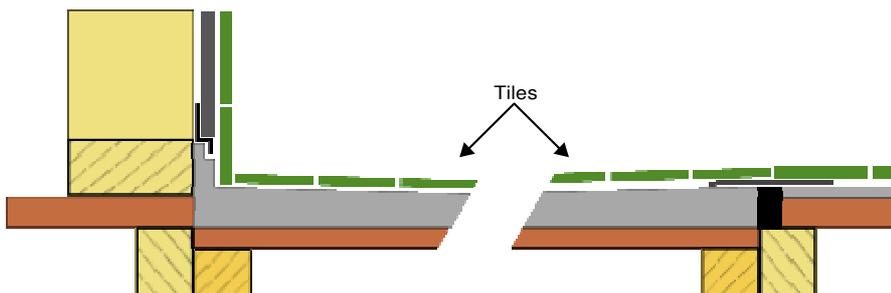
Install waterproof board directly over flashing.

Caulk ALL openings/joins.



Use waterproof tape over the caulked edges of the shower tray and the tile underlay.

IMPORTANT : Use suggested adhesives as per attached list.



Q.C CHECKLIST

- Tray
- Puddle Flange
- Flashing

Inspected by _____

Date ____/____/____

Showerline Tile-Over Tray

Suggested adhesives to use.

These products have been laboratory tested.



The complete shower company

IMPORTANT : TRAY MUST BE THOROUGHLY SANDED PRIOR TO APPLYING ANY PRODUCTS TO ENSURE CORRECT ADHESION

For adhering tray to substrate

- Sikaflex – 11FC
- Ardex RA88
- Dunlop Builders Bond
- Selleys Proseries
- Selleys 3 in 1
- Mapeflex PU45

For adhering tiles to tray

Step 1– Primer

- Aqua Blok moisture seal
- Ardex WPM300 + Broadcast Sand properly
- Ardex Abapoxy + Broadcast Sand
- Dunlop Primer & Additive

Step 2– Adhesive

- Prohesive Ultrapro (also known as) MCB A100
- Ardex WA100
- Ardex Abaflex X77 +/- E90
- Ardex Abaflex X18 +/- E90
- Ardex STS8 + E90
- Dunlop Tile-All

For expansion joints

- Ardex CA20P
- Mapei Mapeflex PU45
- Polyblend S1 Sealant

For sealing over expansion joints

- Gripset/Betta peel & seal tape
- Ardex waterproofing detail tape