

SPARK BUSINESS GROUP

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(Prior to installation it is important to perform the stipulated 2 'dry runs' to ensure correct placement.)

- Manoeuvre the shower into its desired position, temporarily packing up as necessary ensuring that the front
 flanges are vertical and the top flanges are horizontal. (Note: The bottom edge of the front of the shower 'step'
 should be 2-3mm above the existing or finished floor height.)
- Mark all walls around the shower flanges with a fine pencil line. (Note: After final installation these lines should be just visible, indicating the unit is correctly placed.)
- · Remove shower unit.
- On the internal walls of the shower, carefully measure and mark the required location of any holes that may be
 required (to suit taps, shower rose etc). (Note: Drill any holes from inside of the shower unit, utilising a good
 quality fine tooth or diamond hole saw of the required size.)
- To provide a secure fixing for any accessories, adhere (with standard builders' glue) blocks of ply (or similar) to the back of the walls of the shower where the fitting will be. Where safety grab rails, seats etc are required to be fitted, contact Spark Business Group as these may require additional measures, specific to the item.
- Relocate shower unit back into its desired position (again packing as necessary) and confirm sewer pipe and hot and cold plumbing are all correctly placed and align with the previously drilled holes and the unit aligns with the pencil lines; relocate either the unit or the plumbing as necessary and recheck.
- · Remove shower unit.
- Secure pine timber (or similar) strips (normally approx. 40x20mm) to the walls approx 6mm inside the pencil
 marked positions of the flanges. (Note: The top flanges will be attached to these strips; it is important that the
 shower does not 'hang' on the strips but is simply secured to them.)
- Install the shower's floor waste (sold separately) as per the instructions on the waste
- The shower unit is now ready for final installation.
- Lay a <u>wet</u> slurry of 3:1 sand and cement, or a quality thick bed flexible ceramic waterproof floor tile adhesive, so as to cover the entire area of the shower base. (Note: It is necessary that the entire base is fully supported by the slurry; as the bottom of the shower is uneven it is prudent to provide a thick, over-depth slurry. Any excess will be pushed to the side during installation and not present a problem.)
- Add a generous bead (6mm-7mm) of builders' glue to the top and front leading edges of the timber strips.
- Carefully manoeuvre the shower unit into its final installation location bedding it firmly into the slurry, noting
 the pencil lines and ensuring the sewer pipe and hot and cold plumbing are all correctly aligned. Connect floor
 waste to sewer as required. (Note: At this point it may be prudent to leave the installation for sufficient time so
 as to enable the slurry to fully cure, thereby avoiding any disturbance.)
- Screw three, 25mm domed head stainless screws (not supplied) through <u>each</u> top flange, into the timber strips. (Note: When drilling through the fibreglass flanges use a slightly oversized drill so that the screws do not bind on the fibreglass. Pre drill a pilot hole into the timber to prevent splitting.)
- Install taps and shower rose as required. Final fit any accessories. (Note: Ensure any drilled holes have sealant applied prior to installing the fitting so as to prevent any water penetration.)
- Clean the inside of the shower, and carefully apply the final bead of sealant to all panel joins. (Note: As this is the sealant that will be visible, ensure the final finish is smooth and clean.)
- Place a bead of an appropriate sealant around the outside of the shower's flanges (filling the gap to the wall) on all sides taking particular note to seal under and around the shower step.
- Install shower screen or door if required as per screen manufacturer's instruction (sold separately), sealing between frame and moulded shower unit.
- · Remove protective cardboard.