



BASE AND WASTE FITTING INSTRUCTIONS – DIRECT FLOW WASTE

Other equipment required

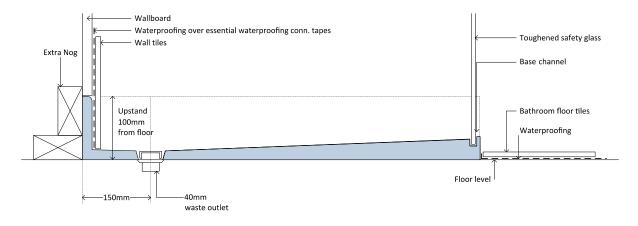
Included in this package:

1 x	E&I Direct Flow Waste		Broom
2 x	Sturdi Bond construction adhesive		Accurate level
1 x	White Silicone		Adhesive application / caulking gun
1 x	Quick Start Guide		Tape measure
1 x	Base fitting instructions (this booklet)		Levelling compound and associated equipment (only required for shower base being installed into a concrete recess)
The for	DNAL EXTRA DDITIONAL ITEMS INCLUDED e Essential Connections Kit is an additional Butterning a connection between the shower base you have not received this kit, but do require uded in this package:	utyl Tapes Kit t	chat can be purchased as an optional way of
2 x	Wall Reinforcement Band (150 x 2000)		
1 x	Primer 100ml		
1 x	Essential Connection Instructions (attac	ched)	

The installation process requires the waste fitting to be installed at the same time as the base.

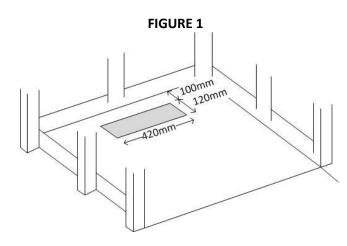
Atlantis recommends this is undertaken by a qualified plumber and carpenter.

Atlantis showers are supplied with sturdibond to adhere the base to the floor substate. It is recommended that Gorilla Grip is used if the temperature drops below 5 degrees.



FLOOR PREPARATION - on any floor type

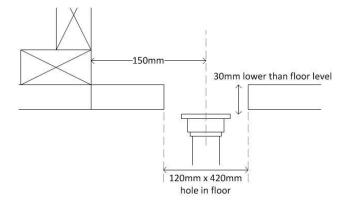
- 1. Sweep floor free of dust
- 2. Provide a hole for the waste fitting to a minimum size of 120mm x 420mm, FIGURE 1, 100mm out from the stud wall and in the correct position to suit the shower base.
- 3. Dry fit the shower base onto the flooring to ensure it is able to be installed level. The top of the glazing channel(s) and top edges of the upstands must be level. The floor of the shower base must slope towards the drain. It is the responsibility of the installer to:
 - Ensure the shower base has been installed level, and
 - Ensure that the shower base drains sufficiently before the shower base is adhered to the floor.

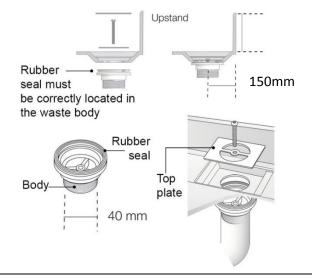


WASTE PREPARATION

- 4. Separate the components of the waste into:
 - A. the waste body
 - B. the hair grill and top plate
- 5. Connect the waste body to the pipework, FIGURE 2, ensuring that the body seal is in the correct position and 30mm below the floor level, as in FIGURE 2.







BASE INSTALLATION

Ebony & Ivory bases are manufactured from an engineered stone composite. These bases must be stored on a flat surface prior to installation. This will ensure that the base remains flat. If there is any deflection in the base it may be remedied by placing the base on a flat surface, support it clear of the waste outlet and protect the surface of the base. Place heavy load of material on the protected surface. Leave until tray rests flat.

- 6. Clear floor of all debris and dust
- 7. Ebony & Ivory shower bases are manufactured from LiberettoStone. Due to the manufacturing process there may be some variance on the underside of the product (+-5mm). If this is the case the supplied adhesive should be applied liberally to the ridge of the grid pattern and the shower base perimeter to take up variance.
- 8. Install base in final position, ensuring that is it level (as per instruction # 3).
- 9. The inside face of the upstand must be flush with the inside face of the wall board.
- 10. Weigh down the shower base and allow suitable time for the base adhesive to cure. Leave the protective cover over the shower base.

WASTE CONNECTION

- 11. Insert the inner ring through the waste outlet in the shower base and screw the inner ring into the waste body. Hand tighten using the installation key.
- 12. Place the hair grill into position within the inner ring.

IMPORTANT NOTES

The wall glazing channels must be fitted to the wall after waterproofing, prior to tiling.

The Ebony & Ivory shower base is manufactured from an engineered stone composite. Ensure that the base is protected at all time to avoid damaging the surface. If the base is damaged/scratched at any time the procedure for repair is as follows

- Deep scratches start sanding the surface with a 400 grit sandpaper, gradually change your grades of sandpaper, 600, 800, 1000, 1200, 1500, 2000.
- Surface scratches start sanding surface with 800 grit, then 1200, 1500, 2000.