



## ESTI VITREOUS ENAMELLED STEEL BATH



Manufactured in Europe

### Benefits & Features:

- ▲ **LOW DAMAGE RISK:** As the bath is installed at the final stage of construction the possibility of surface damage by other trades is reduced.
- ▲ **IMPROVED WATER SEAL:** Water seal of wet area in the bathroom is not compromised with any membrane penetrations or cut out flashing.
- ▲ **QUICK INSTALLATION:** Fast and cheap installation method.
- ▲ **CUSTOM SUPPORT:** If necessary the bath can be completely removed without causing damage to surrounding wall or floor tiles.
- ▲ **MODERN DESIGN:** Stylish with easy clean lines. Two sizes available - 1500 and 1700
- ▲ **VITREOUS ENAMEL FINISH:** Three separate enamel layers for maximum damage protection and hygiene with the benefit of the strength of steel.

See page 2-4 for **INSTALLATION INSTRUCTIONS.**



# ESTI VITREOUS ENAMELLED STEEL BATH INSTALLATION INSTRUCTIONS

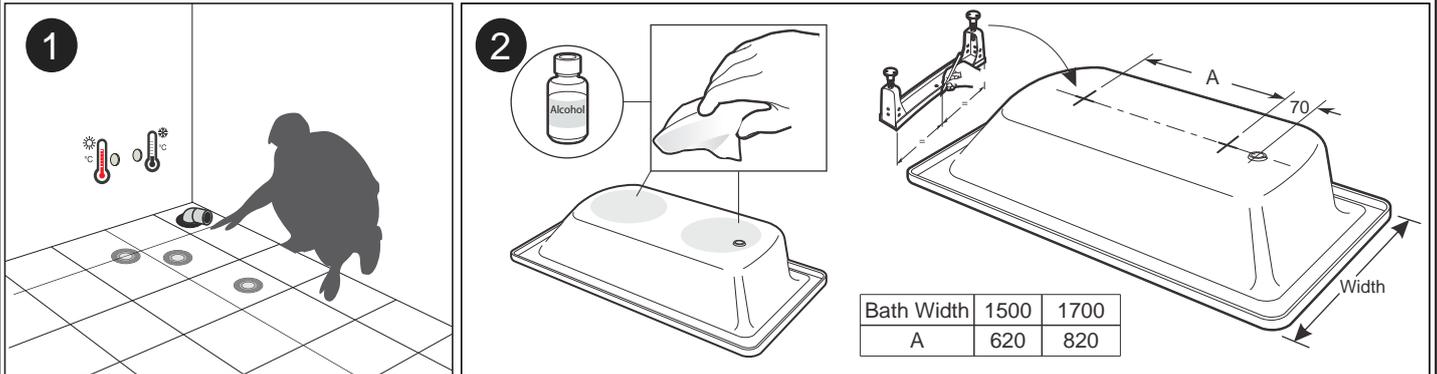
*JohnsonSuisse*

G E M I N I

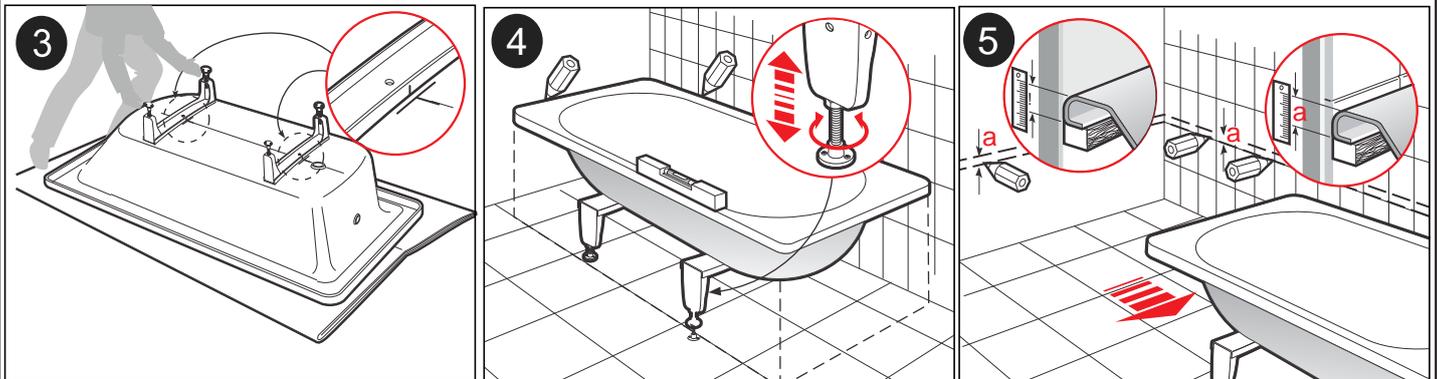
Congratulations on the purchase of your new Johnson Suisse ESTI bath. Please read these instructions carefully.

- Unpack and check for damage. Any damage should be reported to Gemini within 2 working days. Gemini reserve the right to reject any claim for damage if not notified in a timely manner.
- Protect the bath during the installation. Damage and scratching incurred during installation are not covered by the warranty.

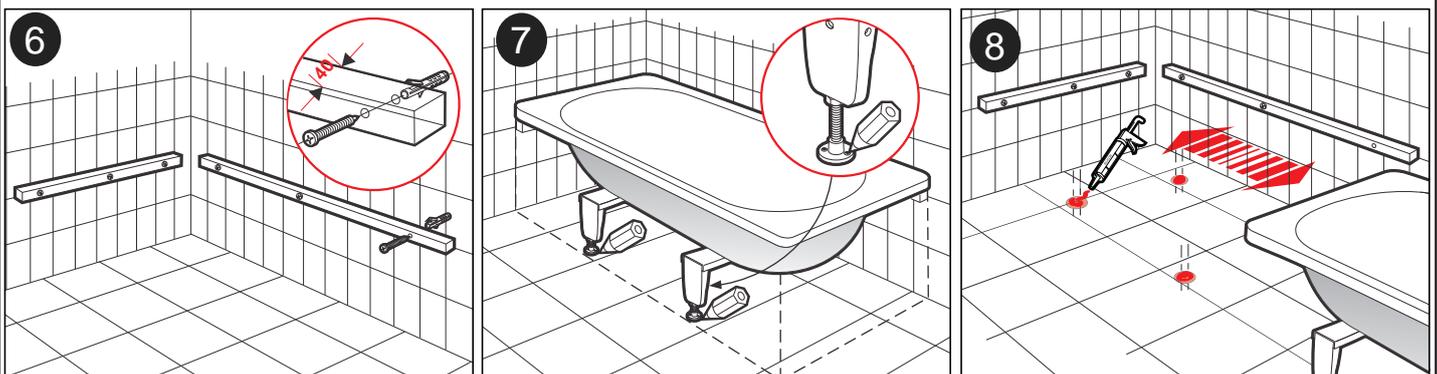
## Method A: Installation with Legs



1. Before installation set out the pipe work for the bath and ensure it is aligned with the waste.
2. Clean the base of bath and install the bath legs according to supplied instructions.
3. To prevent scratching of the enamelled surface use a cloth under the bath.



4. Place in position and use the adjusting screws to ensure the bath is completely level. Make sure that the underside of the bath is clear of any obstructions.
5. Mark the height of the bath tub on the wall to provide the guidelines for the bath rim supports. Note that the pipe work and trap must have 10mm clearance to the floor.



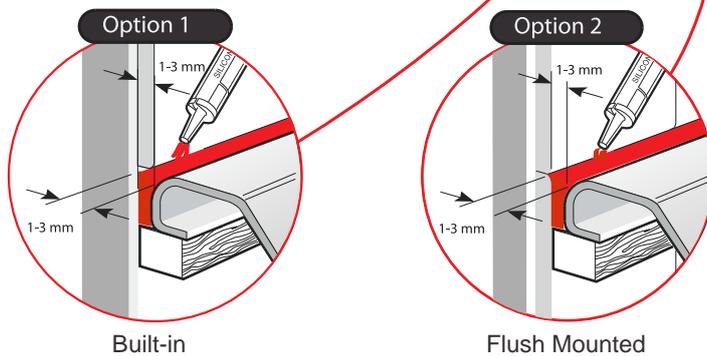
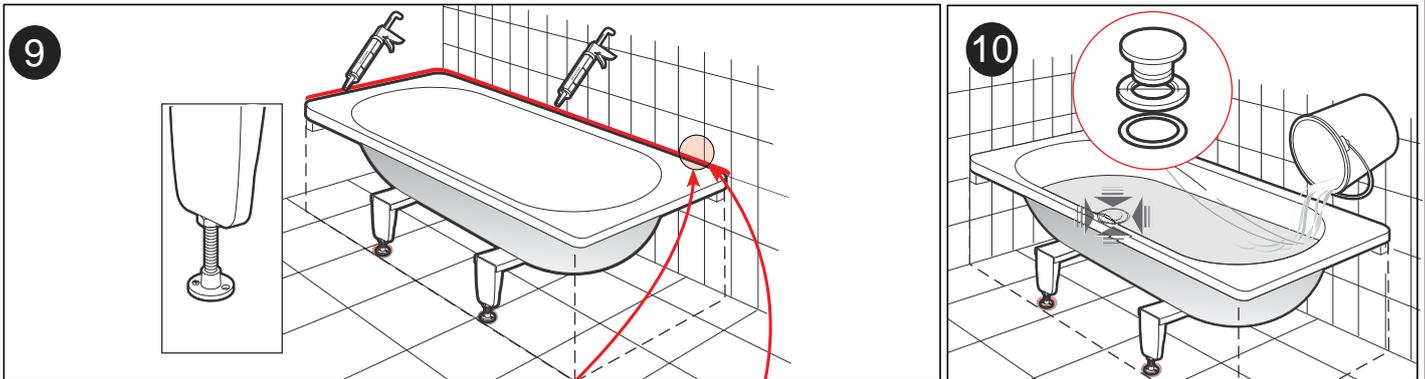
6. The bath rim should be supported on the sides against the wall.



# ESTI VITREOUS ENAMELLED STEEL BATH INSTALLATION INSTRUCTIONS

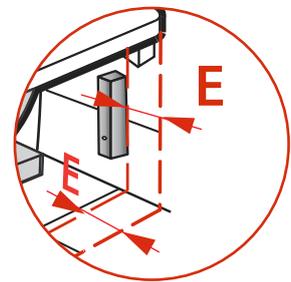
*JohnsonSuisse*

G E M I N I

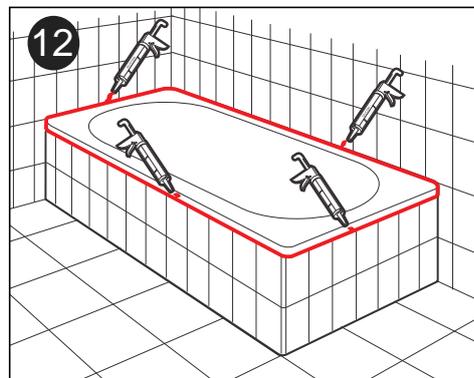
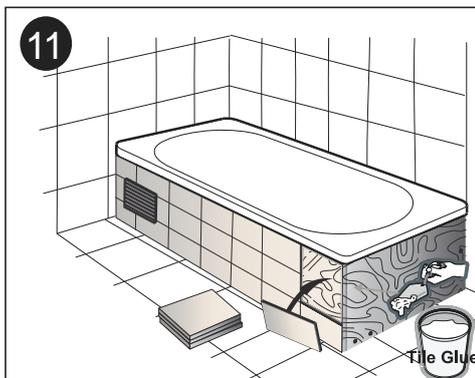


Built-in

Flush Mounted



**E** = (Board Thickness) + (Tiling Thickness)



7. Position and fix the bath legs to the floor using a pad of silicon.
8. A minimum gap of 1-3mm between the bath and wall/tiles is recommended to provide space for normal expansion of bath in different temperatures. This gap will be filled with silicon.
9. After fixing the bath into position connect approved DN40 waste fittings and pipe.
10. Once the connections are completed fill the bath tub with water, wait for 2 hours and check for water leaks.
11. Complete the installation of bath by either desired method (Timber frame or masonry)  
Note use 40x 90mm timber when constructing a frame with vertical studs at 450-500mm centres. Suggested frame height is 500mm. (The height varies depending on the shape of the trap and fittings)
12. When cladding the base wall it is recommended that a removable panel provided to allow access to the waste pipe for any service that may be required in the future.
13. Apply flexible sealant to all exposed edges.
14. The bath can be used after 24 hours.

All dimensions are in millimetres and are subject to normal manufacturing variation.  
As product development is ongoing Gemini reserves the right to vary specifications without notice

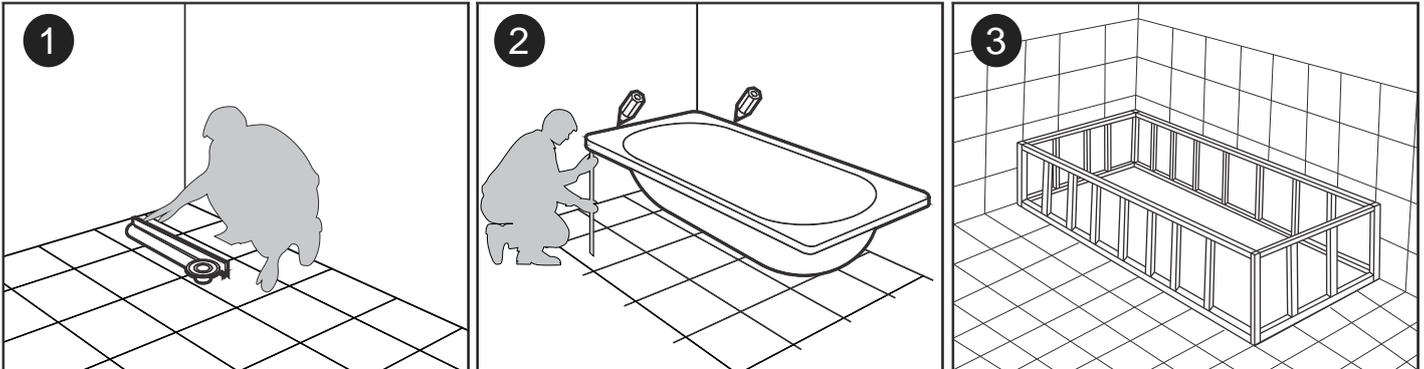


# ESTI VITREOUS ENAMELLED STEEL BATH INSTALLATION INSTRUCTIONS

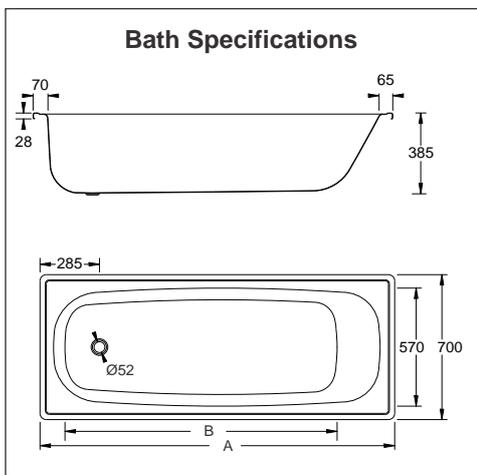
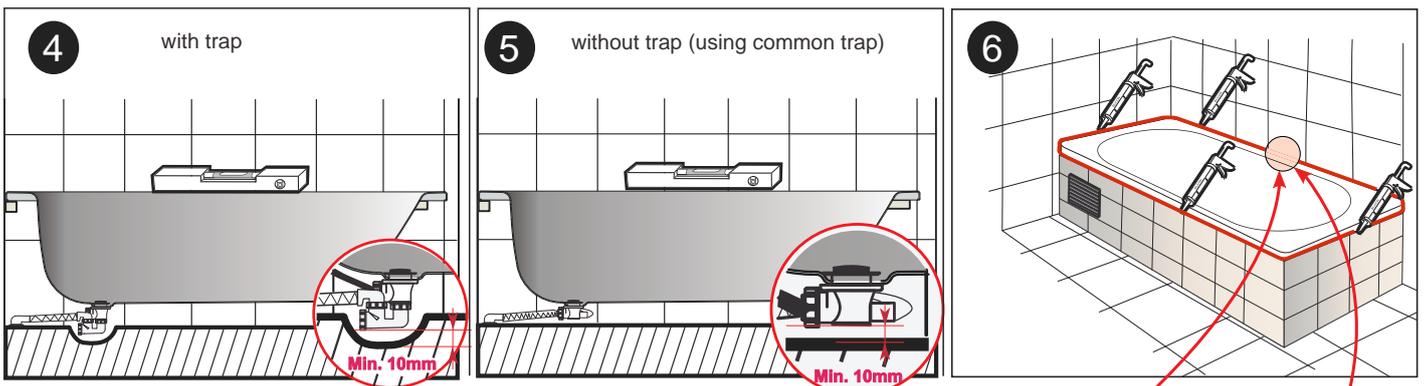
JohnsonSuisse

G E M I N I

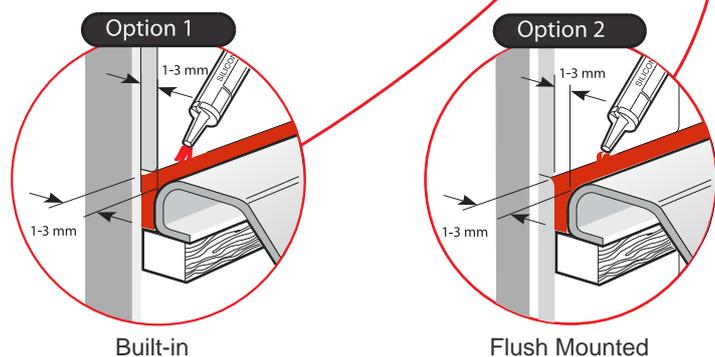
## Method B: Built-in Installation without Legs



1. Find the desired height of the bath on the wall . A minimum clearance of 10mm is required under the floor of the bath to allow free flexing of the entire bottom of the bath including the trap)  
Note use 40x 90mm timber when constructing a frame with vertical studs at 300-350mm centers. Suggested frame height is 500mm.
2. Set up the desired support structure. The waste pipe and flex ble coupling should be wrapped with suitable material to be protected if exposed to debris or immersed in cement.



Model	A	B	Capacity (L)	Max H with Legs	Min H with Legs
Esti 1700	1700	1305	170	565	525
Esti 1500	1500	1105	150	565	525



### Special notes:

1. Installation must comply with all State By-Laws and any requirements imposed by Local Authorities.
2. All dimensions are in millimetres. Gemini undertake a continuous product improvement and reserve the right to change the specifications without notice.
3. Compliance with AS:3740 Waterproofing of Wet Areas within Residential Buildings applies when installing baths.
4. Forces must not be applied to the bath by excessively rigid or misaligned pipework.
5. Bath must be supported continuously and evenly under the entire rim.
6. Flexible sealant must be applied to the exposed edges.
7. Ensure that all the water connections are tight and water sealed and the bath drains properly.
8. Air space beneath the bath should be ventilated to meet the local code requirements.
9. Wash with mild detergent or non-abrasive cleanser to clean the bath. Rinse the bath clean to remove any chemical residues.
10. Avoid contacting sharp objects. Do not drop heavy or hard objects onto the surface.