

# INSTALLATION GUIDELINES



STYLE No. NIBT70

Nilo 70" x 34" x 24" Freestanding Bathtub

## IMPORTANT:

- Immediately after receiving the BATHTUB and removal of packing, you **MUST** inspect the unit for freight damage. Any claims for damage, whether apparent or hidden, must be made to the carrier immediately in order for them to assume all associated costs. Should inspection reveal any defect in the finish, do not install the bathtub. Damage or defect to the finish claimed after the bathtub is installed is excluded from the warranty. The warranty **DOES NOT** cover labor or materials to remove or reinstall the BATHTUB.
- To ensure this product is installed properly, you must read and follow these guidelines.
- The owner/user of this product must keep this information for future reference.
- All final connection are made below the finished floor. Accessibility below the finished floor is recommended.
- For installations where access from below the finished is limited, i.e. slabs, the SLIP JOINT GASKET supplied with the .25/Empire Waste and Overflow Drain (sold separately) is required. Installations that have access from below the finished floor, TRAP ADAPTERS (not provided) can be used instead of the SLIP JOINT GASKET provided with the drain.
- This product must be installed by a professional licensed contractor. Be sure your installation conforms to federal, state, and local codes.
- Inspect this product to assure it is the correct model and you have all parts required for proper installation.
- Adequate floor support is required. Ensure the BATHTUB is properly supported by the base
- Take all necessary precautions to ensure the BATHTUB is protected during installation.
- The use of certain plumber's putty may stain stone or tile surfaces.
- If further assistance is required, please contact Product Support at 1-800-927-2120 Monday through Friday, 8am - 6pm EST.
- Refer to the separate Service Parts Documents for available replacement parts.

**WARNING:** The following basic safety precautions should always be followed when using your BATHTUB.

- Caution should always be exercised when entering or leaving the BATHTUB.
- **DANGER:** To reduce the risk of injury, do **NOT** permit children or persons with a disability to use the BATHTUB without closer supervision.
- Keep all electrical appliances such as radios and hairdryers a safe distance from the BATHTUB.
- Do **NOT** use the BATHTUB when sleepy or drowsy, under the influence of alcohol or prescription medications or when overheated.

## TECHNICAL DETAILS:

Adjustable Levelers/Feet	No	
Assembly/Configuration	One Piece	
Bathing Type	Bathing and Soaking	
Bathing Well Siting Angle	110°	
Bottom Angle/Pitch	1.7°	
Depth to Overflow	15-7/8" [403mm]	
Drain Hole Depth	2" [51mm]	
Drain Hole Diameter	2" [51mm]	
Drilling Option	None	
Overflow Hole Diameter	1-7/8" [48mm]	
Primary Material	Fiberglass	
Single or Double Ended	Double Ended	
Water Capacity	85 gal	
Weight	Dry	155lbs [70.3 kg]
	Filled	864lbs [392 kg]

## REQUIRED PLUMBING DETAILS:

.25 Push-Touch Waste and Overflow Drain  
**STYLE No.** PTW004 or,

Empire Drain Plug Waste and Overflow Drain  
**STYLE No.** EMW002

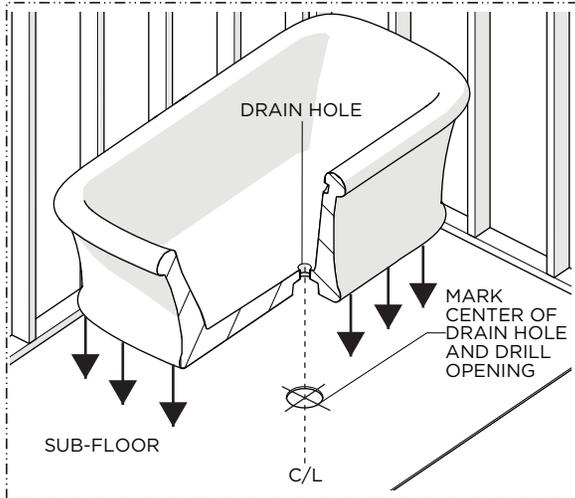
# WATERWORKS

## INSTALLATION GUIDELINES



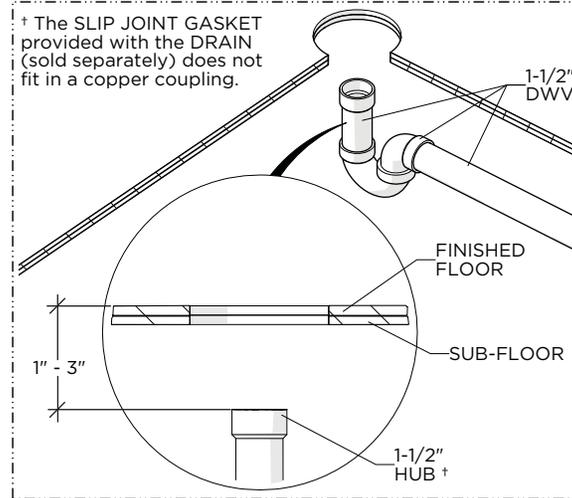
STYLE No. NIBT70

Nilo 70" x 34" x 24" Freestanding Bathtub

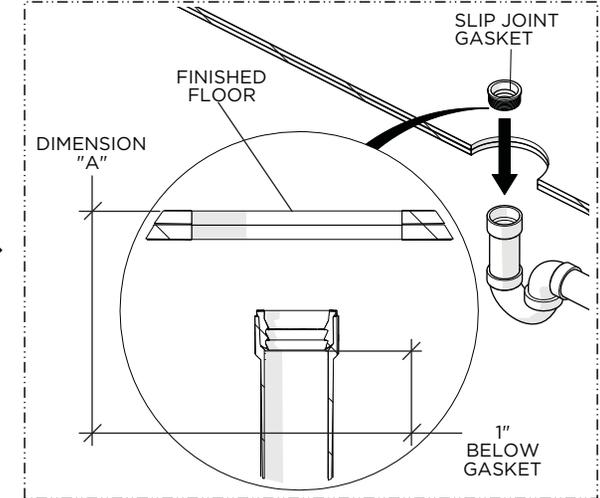


1. Determine the placement of the BATHTUB and mark the location of the drain hole then drill a hole through the floor to accommodate the DRAIN (sold separately).

NOTE: DRAWING NOT INTENDED FOR USE AS A PIPING SCHEMATIC

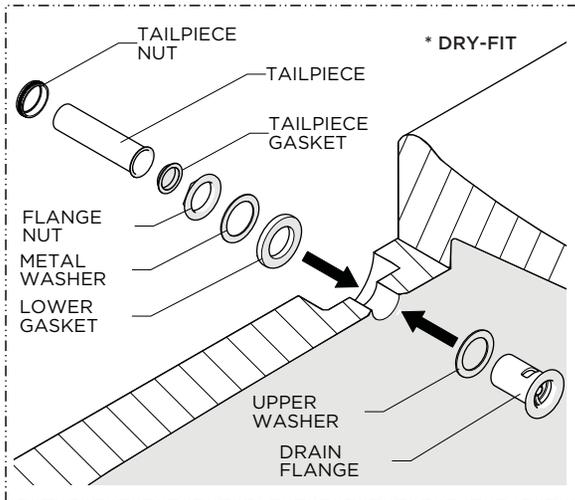


2. Rough-in a 1-1/2" DWV (not supplied). The top of the HUB must be 1"- 3" from the finished floor in order for the TAILPIECE to be securely installed. Ensure all DWV pipes and fittings are well supported to eliminate the possibility of shifting.

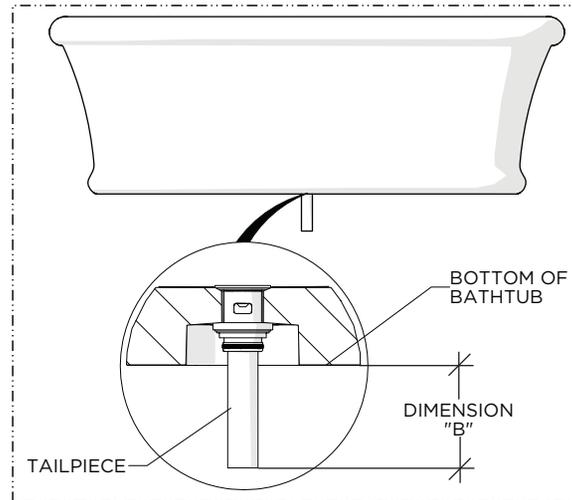


3. Insert the SLIP JOINT GASKET into the HUB then measure from the finished floor to 1" past the bottom of the GASKET.

DIMENSION A: \_\_\_\_\_

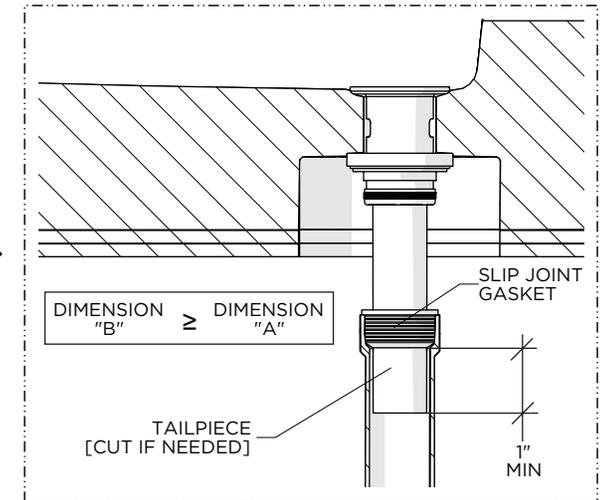


4. Cover the floor with a pad or other protective material and gently rest the BATHTUB on its side then dry-fit the DRAIN (PTW004 is shown - SOLD SEPARATELY).



5. Measure the distance the TAILPIECE protrudes past the bottom of the BATHTUB.

DIMENSION B: \_\_\_\_\_



6. **IMPORTANT:** Verify DIMENSION B is greater than or equal to DIMENSION A. This will ensure that the TAILPIECE will extend a MINIMUM of 1" past the SLIP JOINT GASKET. If necessary, cut the TAILPIECE.

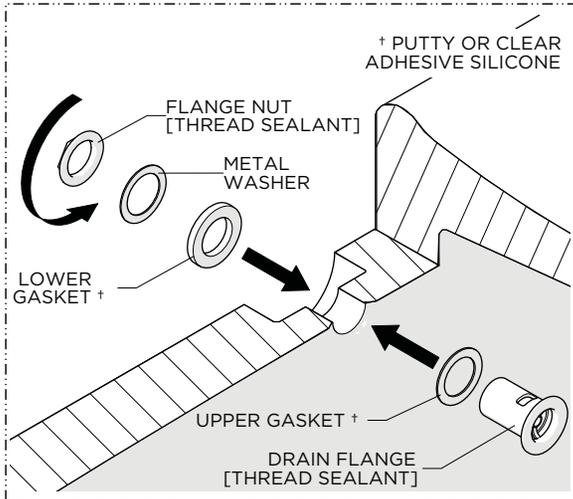
# WATERWORKS

## INSTALLATION GUIDELINES

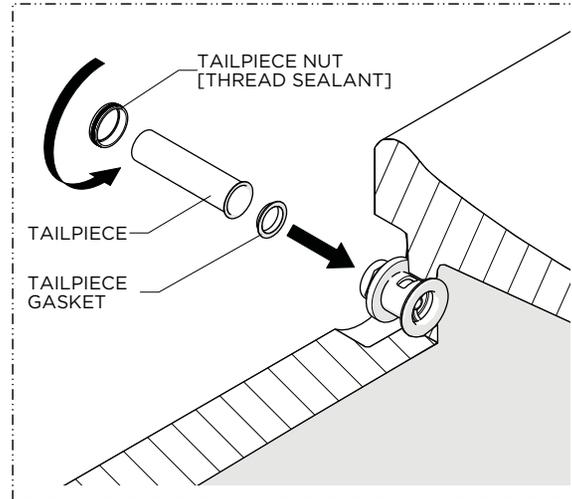


STYLE No. NIBT70

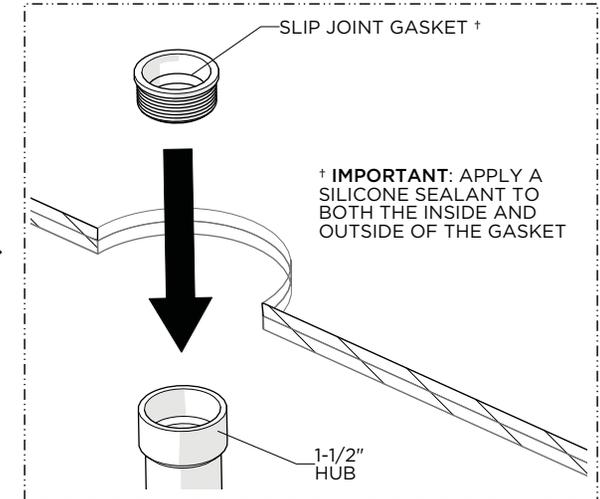
Nilo 70" x 34" x 24" Freestanding Bathtub



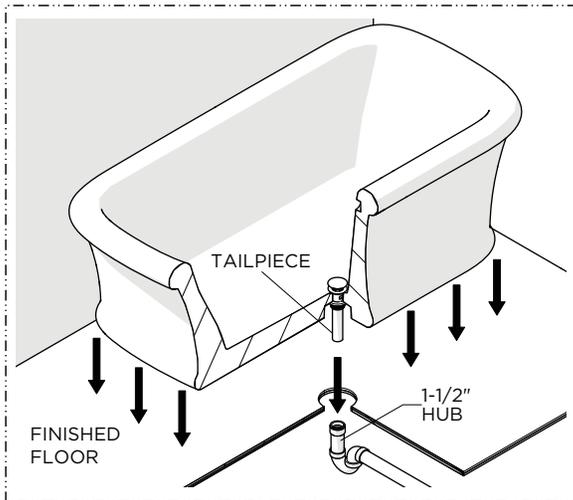
7. Apply a generous amount of putty or a bead of a clear adhesive silicone to the UPPER and LOWER GASKETS and set the FLANGE. Thread and securely tighten the NUT; a thread sealant is recommended and may be applied to the FLANGE threads.



8. Attach the TAILPIECE to the DRAIN FLANGE using the GASKET and NUT; a thread sealant is recommended and may be applied to the FLANGE threads.

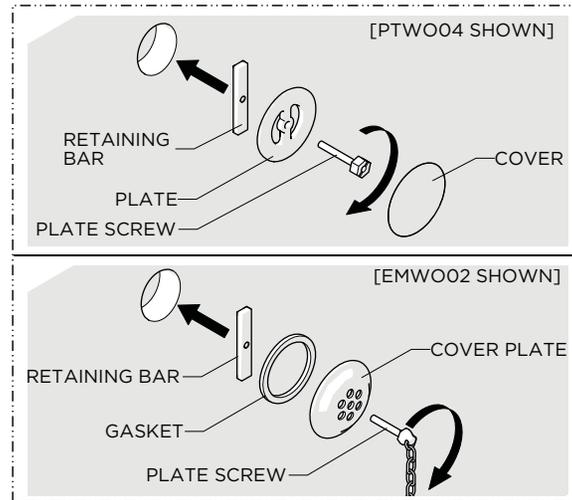


9. Apply a generous coating of silicone sealant to both the inside and outside of the SLIP JOINT GASKET and insert the GASKET into the HUB.

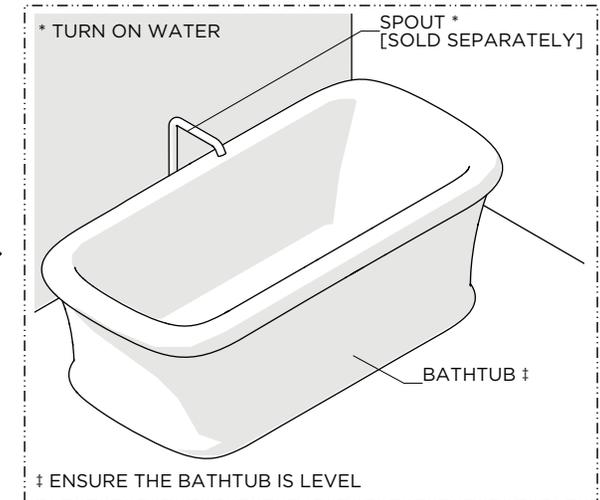


10. Move the BATHTUB into position and align the TAILPIECE with the HUB then carefully lower the BATHTUB until it fully rests on the finished floor.

**NOTE:** The silicone will act as a lubricant then as a seal when it cures.



11. Install the OVERFLOW COVER PLATE per the manufacturer's instructions.



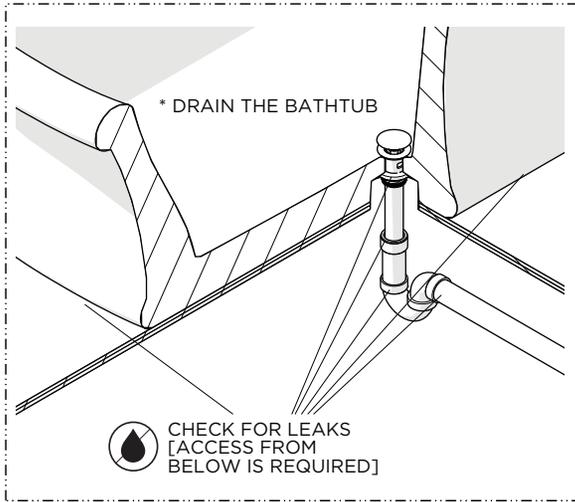
12. Verify the BATHTUB is level and, if needed, add shims then fill the BATHTUB until water enters the overflow hole.

INSTALLATION GUIDELINES



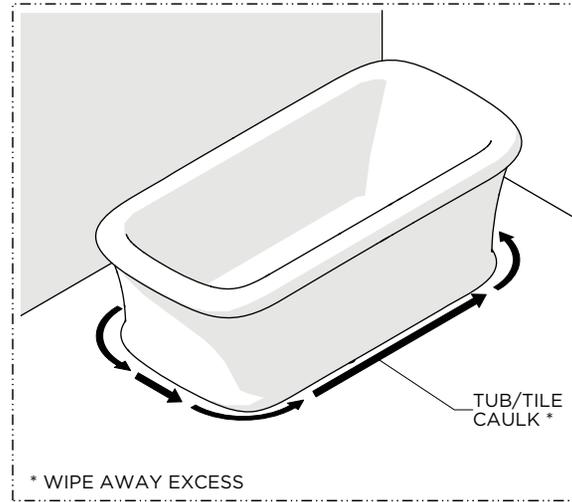
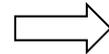
STYLE No. NIBT70

Nilo 70" x 34" x 24" Freestanding Bathtub

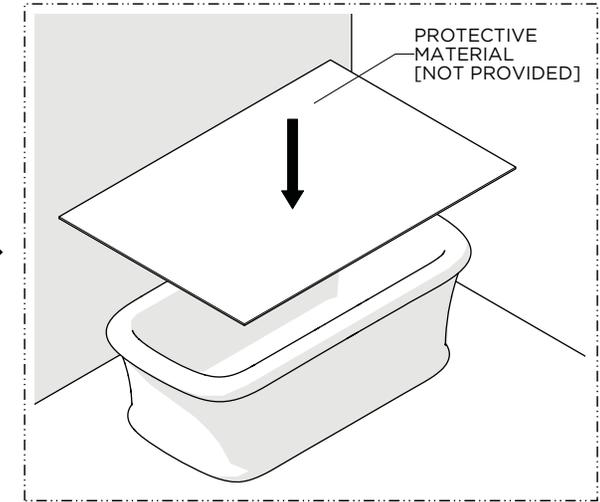
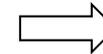


13. Drain the BATHTUB and inspecting all connections above and below the finished floor for leaks.

**NOTE:** Access from below is required.



14. Run a bead of tub and tile caulk around the bottom edge of the BATHTUB where it meets the finished floor; wipe away any excess caulk with a wet paper towel.



15. Cover the BATHTUB surface with a liner or other protective material (not provided) until construction is completed.