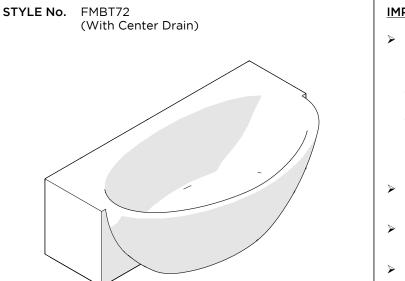
FORMWORK 72" x 41 3/8" x 24" Lithic Freestanding or Alcove Oval Side Bathtub

Installation Guidelines



SPECIFICATIONS:

Adjustable Levelers / Feet: No Assembly / Configuration: One Piece Bathing Type: Bathing and Soaking Bottom Angle / Pitch: 1° Depth to Overflow: 15 5/8" [397mm] Drain Hole Depth: 1 7/8" [48mm] Drain Hole Diameter: 2" [51mm] Depth / Width: 41 7/16" [1052mm] Height: 24" [610mm] Length: 72" [1829mm] Overflow Hole Diameter: 1 7/8" [48mm] Overflow Opening: Yes Single or Double Ended: Double Ended Water Capacity: 80gal

REQUIRED PLUMBING DETAILS:

- .25 Push-Touch Waste and Overflow Drain **STYLE No.** PTWO04
- Universal Tile Flange Set of 3 (Alcove Installations Only) STYLE No. UNFL01

CAUTION:

- > BATHTUB IS EXTREMELY HEAVY.
- > PACKAGED WEIGHT 1300 LBS [589.7 KG]
- ENSURE THE BATHTUB IS PROPERLY SUPPORTED BY THE BASE AND ADEQUATE FLOOR SUPPORT IS REQUIRED.

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 bath tub. 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 connections are made below the finished floor. Accessibility below the finished floor is recommended.
- For installations that have access from below the finished floor, trap adapters can be used instead of the slip joint gasket supplied with the .25 Push-Touch Waste and Overflow Drain (sold separately).
- For installations where access from below the finished is limited, i.e. slabs, the slip joint gasket supplied with the .25 Push-Touch Waste and Overflow Drain (sold separately) is required.
- This product must be installed by a professional licensed contractor. Be sure your installation conforms to all federal, state, and local codes.
- Inspect this product to assure it is the correct model and you have all parts required for proper installation. The bathtub can be used in a freestanding or alcove installation. Take all necessary precautions to ensure the tub is protected during installation.
- The use of certain plumber's putty may stain stone or tile surfaces.

FREESTANDING INSTALLATION:

- Installations that have access from below the finished floor, trap adapters can be used instead of the SLIP JOINT GASKET provided with the drain (sold separately).
- .25 Push-Touch Waste and Overflow Drain, Style No. PTWO04, is sold separately.

ROUGH-IN:

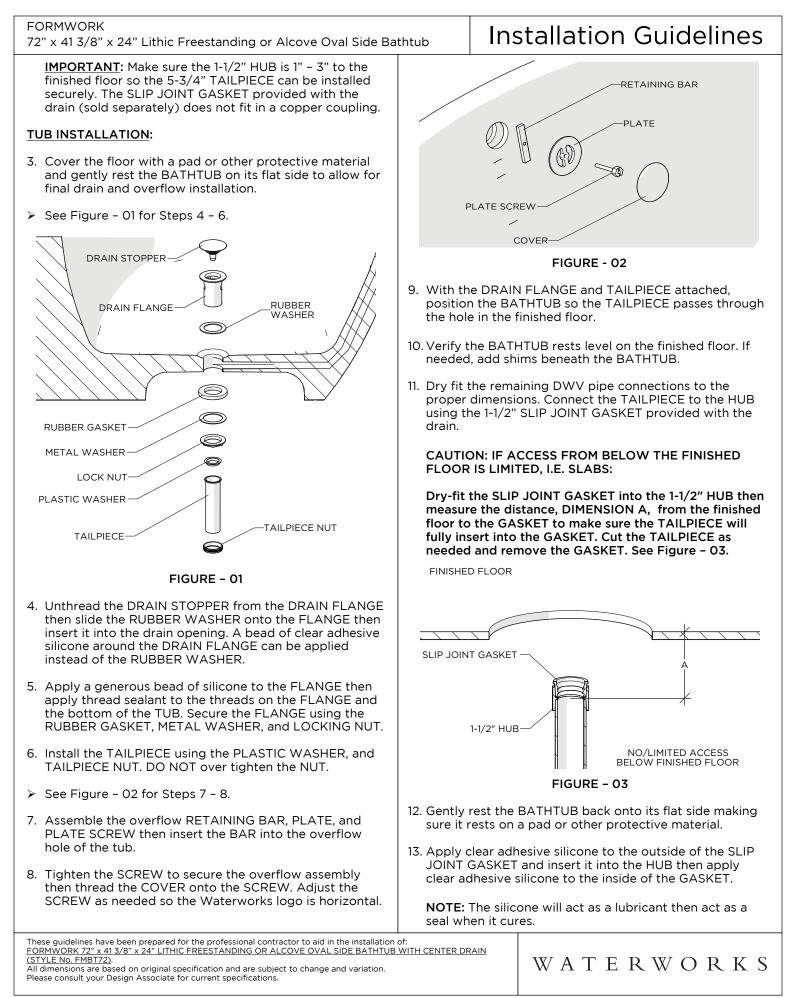
- 1. Determine the placement of the BATHTUB and mark the floor at the center point of the drain opening then drill a hole through the floor to accommodate the drain.
- 2. Rough in a 1-1/2" DWV (not supplied). Assure all DWV pipes and fittings are well supported to eliminate the possibility of shifting.

WATERWORKS

These guidelines have been prepared for the professional contractor to aid in the installation of: FORMWORK 72" x 41 3/8" x 24" LITHIC FREESTANDING OR ALCOVE OVAL SIDE BATHTUB WITH CENTER DRAIN

FORMWORK 72" x 41 3/8" x 24" LITHIC FREESTANDING OR ALCOVE OVAL SIDE BATHTUB WITH CENTER DRA (STYLE No. FMBT72).

All dimensions are based on original specification and are subject to change and variation. Please consult your Design Associate for current specifications.



| FORMWORK | |
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| 72" x 41 3/8" x 24" Lithic Freestanding or Alcove Oval Side Ba | Installation Guidelines |
| 14. With the DRAIN FLANGE and TAILPIECE attached, position the BATHTUB so the TAILPIECE passes through the hole in the finished floor and slides into the 1-1/2" HUB. | 21. Apply a generous bead of silicone to the FLANGE then apply thread sealant to the threads on the FLANGE and the bottom of the TUB. Secure the FLANGE using the RUBBER GASKET, METAL WASHER, and LOCKING NUT. |
| 15. Verify the BATHTUB rests level on the finished floor. If needed, add shims beneath the BATHTUB. | See Figure - 02 for Steps 22 - 23. |
| Proceed to Step 36. | Assemble the overflow RETAINING BAR, PLATE, and PLATE SCREW then insert the BAR into the overflow hole of the tub. |
| ALCOVE INSTALLATION: | |
| Installations that have access from below the finished floor, trap adapters can be used instead of the SLIP JOINT GASKET provided with the drain (sold separately). | Tighten the SCREW to secure the overflow assembly then thread the COVER onto the SCREW. Adjust the SCREW as needed so the Waterworks logo is horizontal. |
| Universal Tile Flange Set of 3, Style No. UNFL01, is sold separately. | 24. With the DRAIN FLANGE and TAILPIECE attached, carefully move the BATHTUB into the alcove enclosure so the TAILPIECE passes through the hole in the finished floor. |
| .25 Push-Touch Waste and Overflow Drain, Style No. PTWO04, is sold separately. | 25. Verify the BATHTUB rests level on the finished floor. If needed, add shims beneath the BATHTUB. |
| ROUGH-IN: | 26. Dry fit the remaining DWV pipe connections to the |
| 16. Determine the placement of the BATHTUB and mark the floor at the center point of the drain opening then drill a hole through the floor to accommodate the drain. | proper dimensions. Using the 1-1/2" SLIP JOINT GASKET provided with the drain (sold separately), connect the TAILPIECE to the HUB. |
| 17. Rough in a 1-1/2" DWV (not supplied). Assure all DWV pipes and fittings are well supported to eliminate the possibility of shifting. | CAUTION: IF ACCESS FROM BELOW THE FINISHED FLOOR IS LIMITED, I.E. SLABS: |
| IMPORTANT : Make sure the 1-1/2" HUB is 1" - 3" to the finished floor so the 5-3/4" TAILPIECE can be installed securely. The SLIP JOINT GASKET provided with the drain (sold separately) does not fit in a copper coupling. | Dry-fit the SLIP JOINT GASKET into the 1-1/2" HUB then measure the distance, DIMENSION A, from the finished floor to the GASKET to make sure the TAILPIECE will fully insert into the GASKET. Cut the TAILPIECE as needed and remove the GASKET. See Figure - 03. |
| Build the alcove enclosure frame based on physical BATHTUB dimensions then rough-in the desired plumbing features. | Gently rest the BATHTUB back onto its side making sure it rests on a pad or other protective material. |
| NOTE: It is recommended for the enclosure to be deeper than the rectangular portion of the BATHTUB and for the cement board and finished wall material to have a combined minimum thickness of 1". This will | 28. Apply clear adhesive silicone to the outside of the SLIP JOINT GASKET then insert it into the HUB then apply clear adhesive silicone to the inside of the GASKET. |
| ensure that the undercut on the ends of the BATHTUB will be concealed. | NOTE: The silicone will act as a lubricant then act as a seal when it cures. |
| TUB INSTALLATION: | 29. With the DRAIN FLANGE and TAILPIECE attached, |
| 19. Cover the floor with a pad or other protective material and gently rest the BATHTUB on its flat side to allow for final drain and overflow installation. | carefully move the BATHTUB into the alcove enclosure so the TAILPIECE passes through the hole in the finished floor and slides into the 1-1/2" HUB. |
| See Figure - 01 for Steps 20 - 21. | 30. Verify the BATHTUB rests level on the finished floor. If needed, add shims beneath the BATHTUB. |
| 20. Unthread the DRAIN STOPPER from the DRAIN | TILE FLANGE INSTALLATION: |
| FLANGE then slide the RUBBER WASHER onto the FLANGE then insert it into the drain opening. A bead of clear adhesive silicone around the DRAIN FLANGE can be applied instead of the RUBBER WASHER. | The Universal Tile Flange Set (sold separately) includes one 74" and two 42" length pieces. |
| | 31. Fit each piece of TILE FLANGE to the BATHTUB and cut as needed. |
| These guidelines have been prepared for the professional contractor to aid in the installation | |
| FORMWORK 72" x 41 3/8" x 24" LITHIC FREESTANDING OR ALCOVE OVAL SIDE BATHTUB (STYLE No. FMBT72). All dimensions are based on original specification and are subject to change and variation. Please consult your Design Associate for current specifications. | WITH CENTER DRAIN WATERWORKS |

