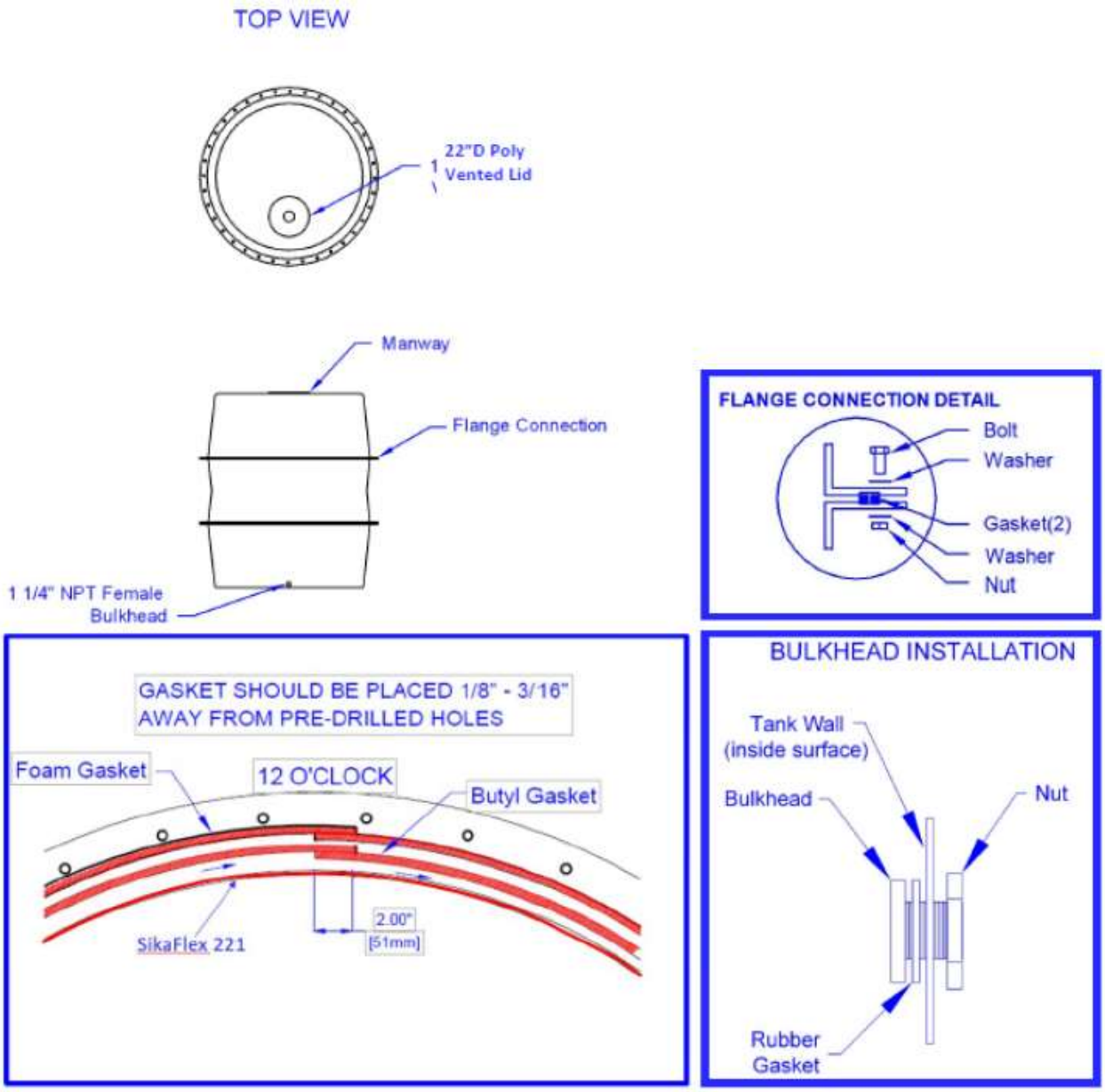
INSTALLATION INSTRUCTIONS
ABOVE GROUND STORAGE TANKS

1. Prepare bed for tank to sit upon. The bed must extend at least 12” beyond tank floor in all directions.
2. Bed material can either be a concrete pad with high density foam/rubber pad OR appropriate grout, engineered to withstand the forces of the tank and its contents, or, stone or gravel crushings, not smaller than 1/8” or larger than ½” in diameter.
3. Bedding material should not contain more than 30% fines.
4. Finished bed should be an evenly tamped, level surface.
5. If the overall tank height is greater than 15 feet, consult a Professional Engineer with expertise in soil science analysis to ensure proper site preparation, and determine anchoring requirements.
6. For water storage tanks, install the female bulkhead fitting that is provided with the tank, in bottom section, where hole is cut.
7. Plug bulkhead and test for leakage. Elevate and block the side of the tank opposite the fitting and submerge the fitting with water. Leave for minimum 1 hour, and then check for leaks. Repair and recheck if necessary.
8. Make sure surface of flanges are clean and dry.
9. Apply gaskets to bottom section of tank between bolt holes and inside rim of tank (see diagram). Remove paper backing.
10. Lower next section (or top depending on model) onto spacer blocks at the 3, 6, 9, 12 o’clock positions. Line up holes, using a tapered punch or a screw driver as a guide. Be sure to match the locations of the two (2) little holes (timing marks) on the lowered section and the section you are lowering it onto. As the gasket is very adhesive, only a minimal amount of play is allowed once the section is on.
11. Put one bolt and washer in every hole to make sure all holes are aligned before putting the remaining bolts in an alternating pattern. Ensure that the components are assembled when they are at or above standard room temperature.
12. Use approximately 15 pounds of torque at 70 degrees Fahrenheit (20 degrees Celsius). This should be done gradually to ensure the gasket is properly seated on the flange(s). (Double check bolt torque approximately on hour after assembly)
13. Once tank is gasketed / bolted together, confined space entry will be required (Adhere to all local and national regulations regarding entering confined space). Installer must enter the tank, and using a caulking gun, apply a thick seam of structural adhesive to each internal seam. Once the structural adhesive is placed, the installer shall smooth the adhesive into the seam, ensuring an even application. Re-apply adhesive to any areas without adequate coverage.
14. The structural adhesive requires 24 hours to cure. Once this time has passes, the tank may be filled with water.

CAUTION: When using your tank, ALWAYS have vent open.

INSTALLATION INSTRUCTIONS
ABOVE GROUND STORAGE TANKS



LIMITED WARRANTY
ABOVE GROUND SECTIONAL STORAGE TANKS

FRP/Mocoat Fiberglass Ltd. ("FRP") warrants to the original owner ("owner") that all above-ground tanks, accessories, pipes, ducts or other goods (collectively "goods"), if installation instructions and operating guidelines, Owner's specifications, and all applicable laws and regulations are followed, will not fail due to material defects in materials and workmanship for a period of one (1) year from date of original delivery by FRP.

Owner's sole and exclusive remedy for breach of warranty relative to any Goods proven upon Seller's inspection to have been defective when shipped is limited at Seller's option to: (a) repair of the defective Goods, b) delivery of replacement Goods to the point of original delivery, or c) refund of the original purchase price. A claimant must give Seller the opportunity to observe and inspect the Goods and system prior to removal or the claim will be forever barred. All claims must be made in writing promptly and in any event within one (1) year after failure of the Goods, or be forever barred. No allowance will be granted for any repairs or alterations made by Owner without Seller's written consent.

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Contact FRP/Mocoat Fiberglass Ltd. For clarifications or additional information. 1-866-722-6246 / quotes@frpmocoat.com