

DOUBLE WALL PIPE CONNECTION TO NEXGEN D2 LOW PROFILE SEPTIC TANKS

1. Cut double wall pipe to desired length with saw or router, ensure cut is even and centered.



2. Pipe cut. Deburr edges with file.



3. Insert pipe on tank manway, ensure it is centered and completely seated.



4. Drill four 1" holes at approximately 90 degrees from each other in bottom rib as shown. A step or spade style bit can be used.



5. Use (4) #14 x 2" 316 SS screws to attach the pipe to the tank, using an extension on the drill. An impact driver drill works best.



6. Drive screws in at approximately 45 degree angle, starting at the end toward the center of the tank.



7. We recommend urethane caulking for sealing the pipe to the tank manway. 1.5, 10 oz. tubes are needed for each pipe connection.



8. Caulk between the inside pipe surface and the man way of the tank as shown. Ensure the entire gap is filled.



9. Set lid on top of double wall pipe as shown, keep lid centered on pipe.



10. Caulk holes shut at 6 locations where original lid screws were used. Using original lid screws, fasten lid to pipe in locations as shown.



11. After all 6 screws are installed in location dimples, installation is complete.



12. For a water tight lid seal, apply foam tape on the underside of lid prior to attaching lid to pipe.