

FAQ's

My pipe wont connect, whats going on?

Our basins are set up for standard drainage tile, which is to state a metric connection. If you wish to connect PVC or ABS piping. You can custom cut that out of the basin, or utilize one of our PVC adapters sold on our site at vodaland-usa.com

Can I set my basin in gravel?

Yes, you can put the basins in gravel, that is not a problem. In addition, you can put our basins in soil, and or sand. However, please do keep in mind that if they are not embedded in concrete, they will not be able to be driven over. If you purchased a B class or C class catch basin and wish to drive over this after installation, it must be set fully in concrete.

What do I use to seal the connection?

The best sealant would be our professional silicone polymer sealant which we do offer directly on our website. You can also utilize any other waterproof professional silicone sealant as well. Always make sure to double check your connections before finalizing your pour.

Additional Information.

Vodaland fully stands behind each and every one of our products. We always urge our customers to call us with any and all questions.

We have a 5 year "bumper to bumper" warranty on all of our catch basin products. This is to say however please dont run over them with a tank and expect warranty coverage! This is for normal wear and tear after appropriate installation following these installation instructions.

We operate by the rule "how we would like our experience to be as customers". We want to make sure you are happy with our products, and our services. If you ever have any questions or issues please send us an email at info@vodaland-usa.com

Thank you again for your business, it's truly appreciated and never taken for granted.

PHOTO REFUND!

During the course of the year, we randomly give out full refunds and partial refunds of amazing photos that are taken with our products. Please take some great photos and send them to photos@vodaland-usa.com. If we decided to use them on our site, you are entitled to some money!

Thank you again,
VODALAND
314-717-1551

CATCH BASIN

Complete Installation Guide



VODALAND
DRAIN

Prep

With ground preparation for your catch basin you need to make certain of several important factors;

1. Make sure you are leaving three to four inches on all sides for your system installation. This includes the bottom or base area. For example, if you received a 12x12 catch basin, the entire staging / hole area should be 16x16. This is for ease of pipe installation, as well as pouring your concrete or your gravel / fill.

2. Make sure you take into account your outlet or piping connection within your prep. Double check your outlet is where you wish it to be, both the height and the depth.

3. Test your basin to pipe connection before placing or setting your basin. You do NOT want to seal this connection quite yet, but making sure you will have a nice solid connection before you cut out the pipe outlet on the basin.

4. Take your time, Rome was not built in a day. But you can probably do this in one day... Just saying...



Set

Whether you are doing a soft set (sand or dirt) or a concrete installation, you need to have a good base for your catch basin to be installed appropriately, and accurately.

We do always suggest using concrete as a base foundation, as it allows for a nice solid stand for your catch basin. However if you are not using concrete, that is not a problem. Just make sure you compact your base... you want this to be firm and steady. Think of it as the foundation on your house.

1. Make sure you have a good 3 to 4 inch base measured out , and connection lined up accurately.

2. Pour concrete and let set (or sand / dirt if you are not having any heavy traffic over this basin.

3. After concrete is 75% cured, place your basin in the middle and align your pipe connection to the basin.

4. Allow your concrete pad (base) to 100% cure and prep your connection for your pour. Make sure your outlet connection is air and water tight, there is no turning back after this!

Pour

The Pour...

Pouring is obviously the most simple process of the installation no matter if you are doing sand , dirt, or concrete - it's pretty simple. You just pour all around, but here are a couple of important steps to make sure it goes smooth.

1. Leave the grate in the system - if you are doing a concrete pour, we recommend leaving the grate in the system. Concrete expands when its drying, and if you do this without the grate, you just might have an issues putting the grate back in after it cures completely.

2. Make sure your connection or outlet is tight. We recommend testing the water proofing and double checking the tight connection.

3. Level the top off nicely when you are pouring.

4. Again, take your time with every single step. Do not rush, and always call us with any questions. We are here to help!

VODALAND
info@vodaland-usa.com

