

# THURSDAY POOLS

*your weekend starts early with us...®*

## Fiberglass Pool Anchoring System™

*Revolutionizing Fiberglass Pool Construction*



*Thursday Pools® is excited to be the first and only fiberglass pool manufacturer in the world to offer a system that allows a fiberglass pool to be safely drained and still maintain a valid structural warranty.*

# THURSDAY POOLS

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## Fiberglass Pool Anchoring System™

### What is it?

*A patent pending system that utilizes two components to allow a fiberglass pool to be drained safely and worry-free.*

### How does it work?



Geo-Hydro Valve™



Geo-Anchor Pool Wall™



The **ONLY** fiberglass pool warranty that allows your pool to be drained!



### It's as easy as...



Factory Installed.  
Ships as normal.



Place in hole -20" to 24" over dig.

Roll out at each stage during backfill.



Cover and continue backfilling as normal.

### Why does it matter?

*Thursday Pools® is the first and only fiberglass pool manufacturer to offer a structural warranty that remains valid even if the water level goes below the skimmer!*

# Frequently Asked Questions

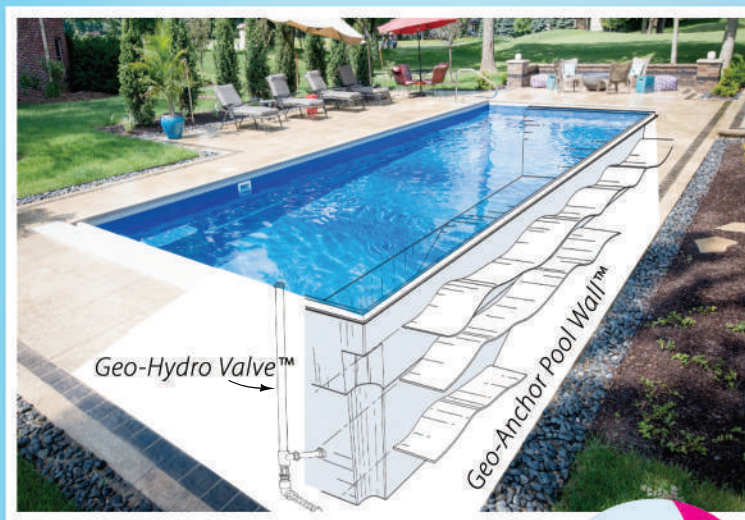
## **What is the Fiberglass Pool Anchoring System™?**

Using the same proven technology in commercial applications for slope stabilization and large retaining walls, Thursday Pools® patent pending Fiberglass Pool Anchoring System™ provides the strongest fiberglass pool construction in the world. The system utilizes two unique products, a patent pending **Geo-Hydro Valve™** which controls ground water and a patent pending **Geo-Anchor Pool Wall™** that anchors the fiberglass pool to the earth preventing fiberglass pools from popping out of the ground and walls from bulging when emptied.



## **How does it work?**

The Geo-Anchor Pool Wall™ uses a specially formulated geotextile material that is affixed to the pool wall during the manufacturing process. The material is rolled up and strapped to the sides of the pool wall. At different stages in the backfill process, the material is rolled out and covered with the appropriate backfill material thus locking the pool to the earth. The Geo-Hydro Valve™ prevents the pool from floating out of the ground by relieving any ground water pressure through an easily assembled standard hydrostatic relief valve.



**How much time will it take to install?** 30 minutes.

**Does it affect shipping?** Absolutely not.

**What material do I have to use for backfill?**

Our standard recommended backfill of crushed stone is required, ¼ to ½ inch clean chip stone.

**Can I empty my pool?**

Yes! With this system, you can drain your fiberglass pool. You must contact Thursday Pools® to review proper procedures for draining in advance.

**What is required of the Dealer to be able to offer clients the advanced warranty protection?**

- 1) Must use clean ¼ to ½ inch chip stone.
- 2) Must provide silt control if necessary for the pool excavation.
- 3) Must use the complete system, both Geo-Hydro Valve™ and Geo-Anchor Pool Wall™.
- 4) Required warranty registration must be completed and returned.



# Frequently Asked Questions

## Geo-Hydro Valve™

### What is it and how does it work?

The Geo-Hydro Valve™ makes using a standard hydrostatic valve on a fiberglass pool easy. It comes preassembled and requires only one glue joint. If the ground water outside the pool reaches a point that it exceeds the water level in the pool, the valve will open and prevent the pool floating, wall bowing, and cracks caused by outside water pressure exceeding internal water pressure.

### How easy is it to access?

The proven 2" Waterway® hydrostatic valve that is used is easily accessible via the pool deck. (No diving required!) It is attached to a pole that goes the depth of the valve, making it easy to replace or clean if necessary. The silt sock protection will keep debris from reaching it and causing a malfunction. If the valve does malfunction, the Geo-Hydro Valve™ is equipped with a check valve for added protection and security.

### What do I see in and around the pool?

On the pool deck, you will see a standard skimmer lid that provides the access. In the deepest part of the pool on the side wall, you will see a standard main drain cover.

## Geo-Anchor Pool Wall™

### What is it and how does it work?

The Geo-Anchor Pool Wall™ uses a specially formulated geotextile material that is built as part of the pool wall during the manufacturing process. The geotextile material is then rolled up and strapped to the sides of the pool wall for delivery. At each stage in the backfill process, the material is rolled out and covered with the appropriate backfill material thus anchoring the pool to the earth and stabilizing the walls.

### How does it add strength?

Our geotextile application utilizes the same technology used in expansive retaining walls and roadways to stabilize the earth and reinforce walls.

