

Serene Steam[®]

HOME SPA

Escape Installation Guide



**SERENE STEAM
ICC-ES Evaluated**

PLEASE READ FIRST

This “Escape” model can only be used with the included floor mat

The Escape model attaches to your shower wall underneath your mixing valve, and in normal conditions does not require a shower remodel to install. However, you will require some basic plumbing and minor modifications to your shower structure depending on the method you choose to locate the hot water line. (retro-fitting).

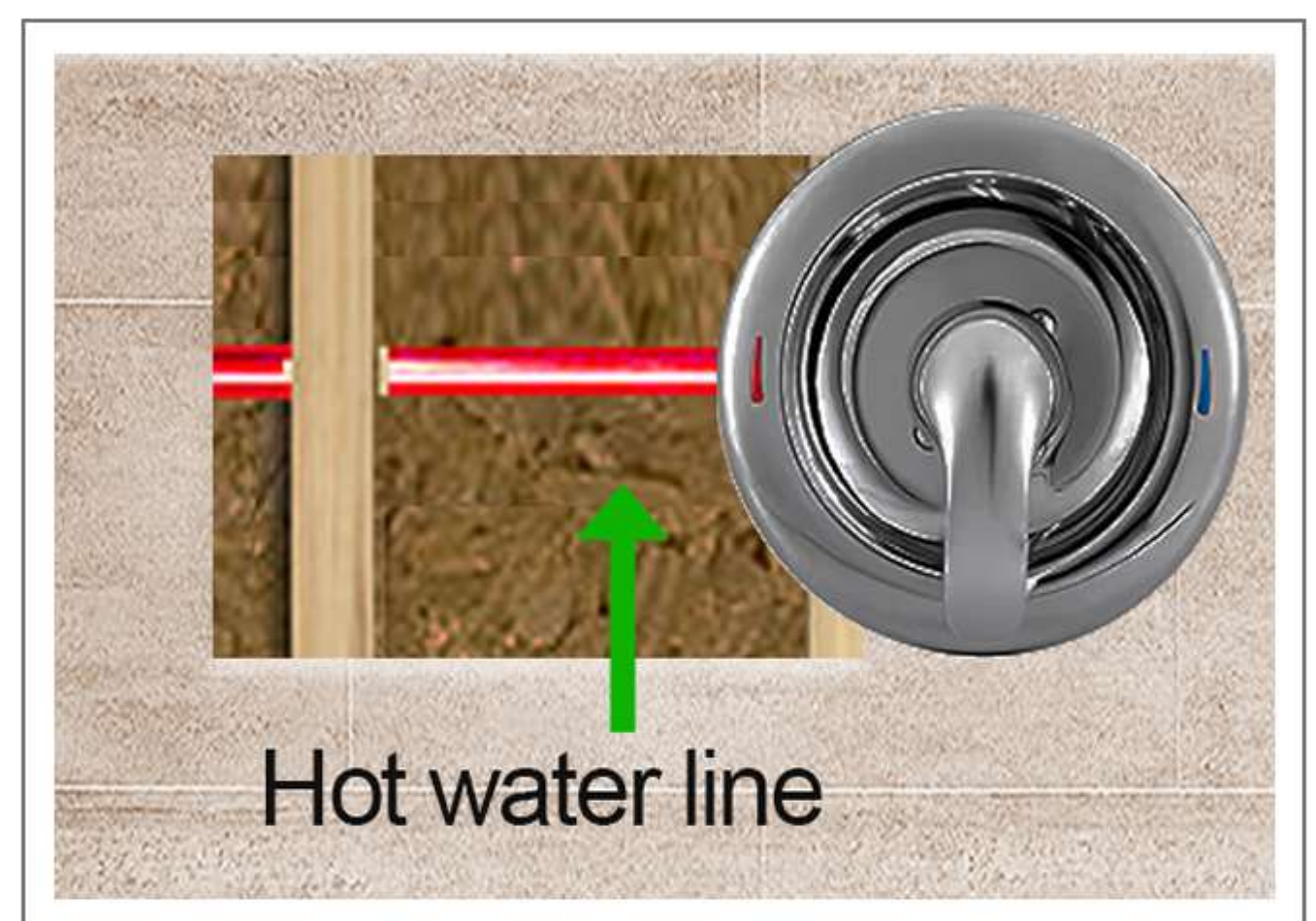
Tee into an existing hot water line which will connect to the Serene Steam system. This can be achieved by using one of two known methods.

The easiest known method may be locating the hot water line by creating an access panel behind your shower wall which houses your water lines. If you cannot access the shower wall from the back, the other alternative is to access the hot water line close to your shower’s mixing valve from the front. This method would require the removal of some tile and structure. Other possibilities may be suitable as well, based on your unique shower location and plumbing etc.



Most common

Access behind the shower wall.



Alternative

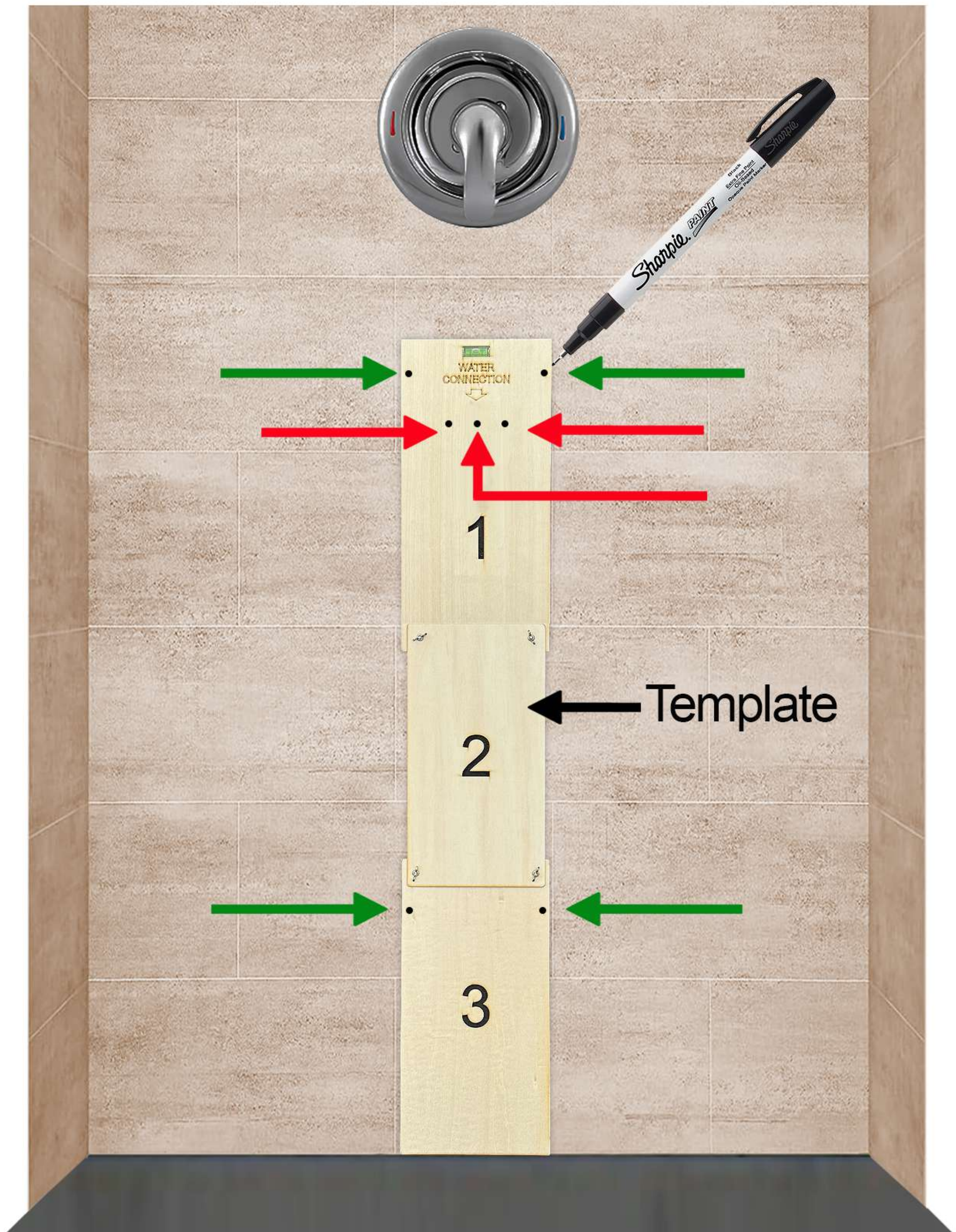
Access from the front wall.

The step-by-step install guide begins on the following page.

STEP 1

Place the template firmly up against your shower wall directly underneath your mixing valve and rest it perfectly on the tiled floor. Use the built-in water level to make sure that the template is perfectly square and mark all seven points on your wall as shown.

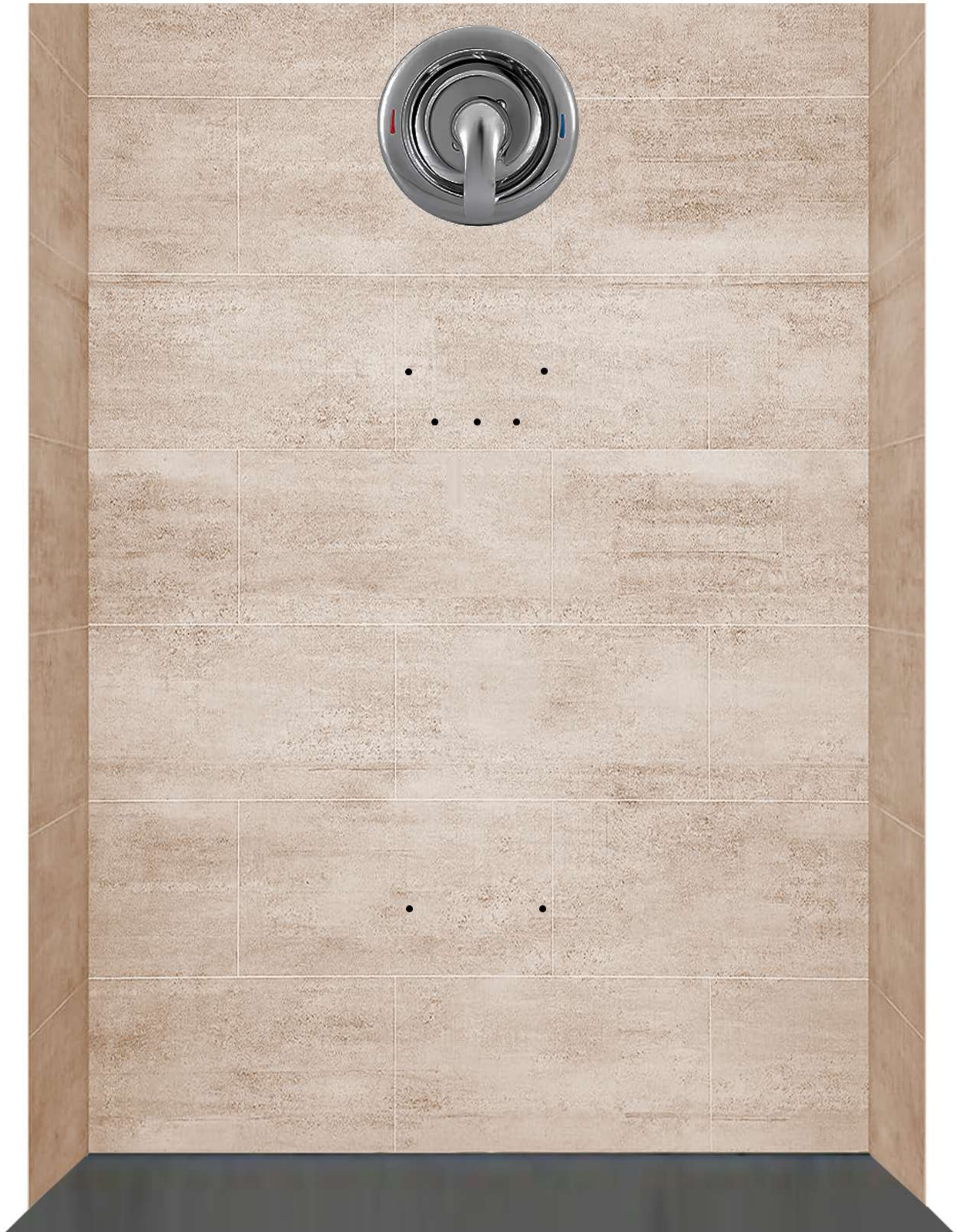
- ➔ Green arrows are for attaching the system to your wall.
- ➔ Red arrows are for your water connection and trim.



STEP 2

Now that you have marked your wall for the required holes to be drilled, set the template aside (do not discard it yet).

Here is how your wall should now appear.



STEP 3

Begin drilling the water connection hole as shown by the arrow below. Use a quality **diamond hole saw bit with a 2 inch diameter**. (Drill bit is not included).



THIS IS HOW YOUR WALL SHOULD NOW APPEAR



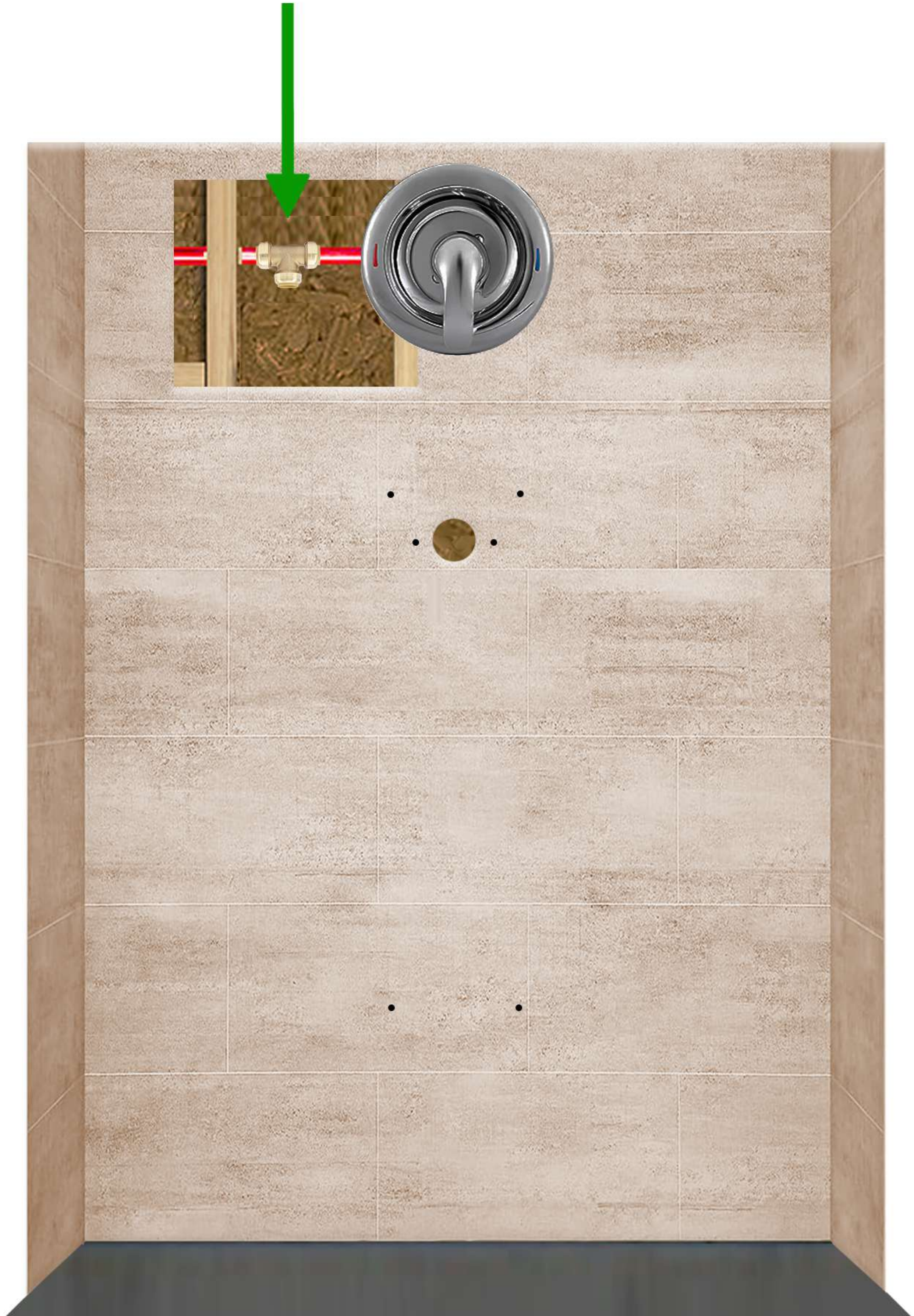
STEP 4

Access your hot water line by one of several possible methods. You may be able to access the hot water line from the shower wall at the back of your shower (if accessible), or you may need to remove a small amount of tile from the front wall as shown in our example. Other access points may be possible as well based on your unique shower location and plumbing etc. It is important to have your plumber or contractor find the easiest method for accessing your hot water line.



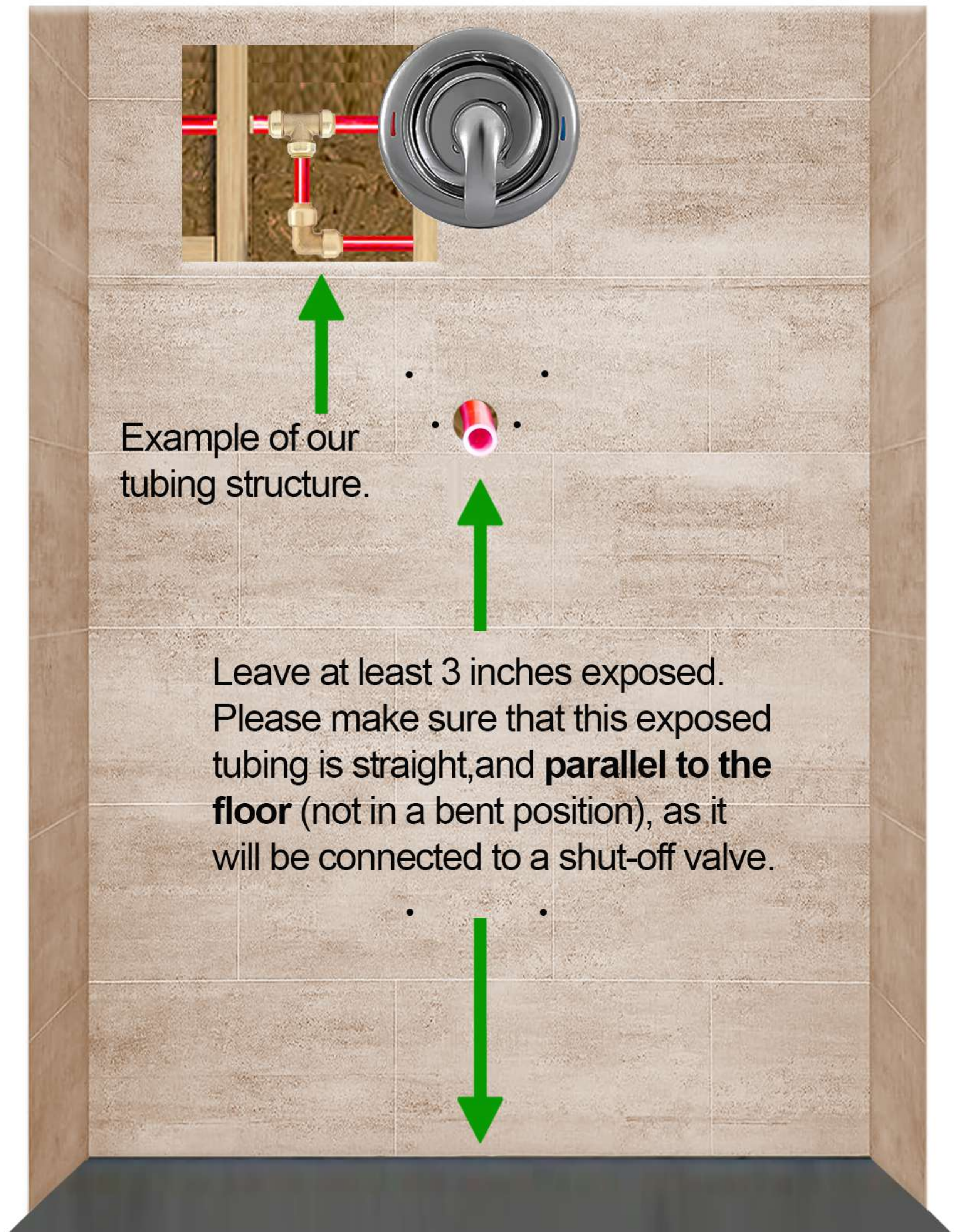
STEP 5

With your hot water line exposed, you can now tap into it and add a **T-Connector** for either Pex or copper pipe (which ever you are using).



STEP 6

Now that you have your T-Connector in place, you will need to create a suitable formation of tubing and connectors so that the end result has your tubing exiting the water connection hole as shown below. Make sure that you have enough of a wall opening and working area to achieve this. The diagram below is only our example of the concept, but every shower will be unique so achieving this may require a different structural scenario.

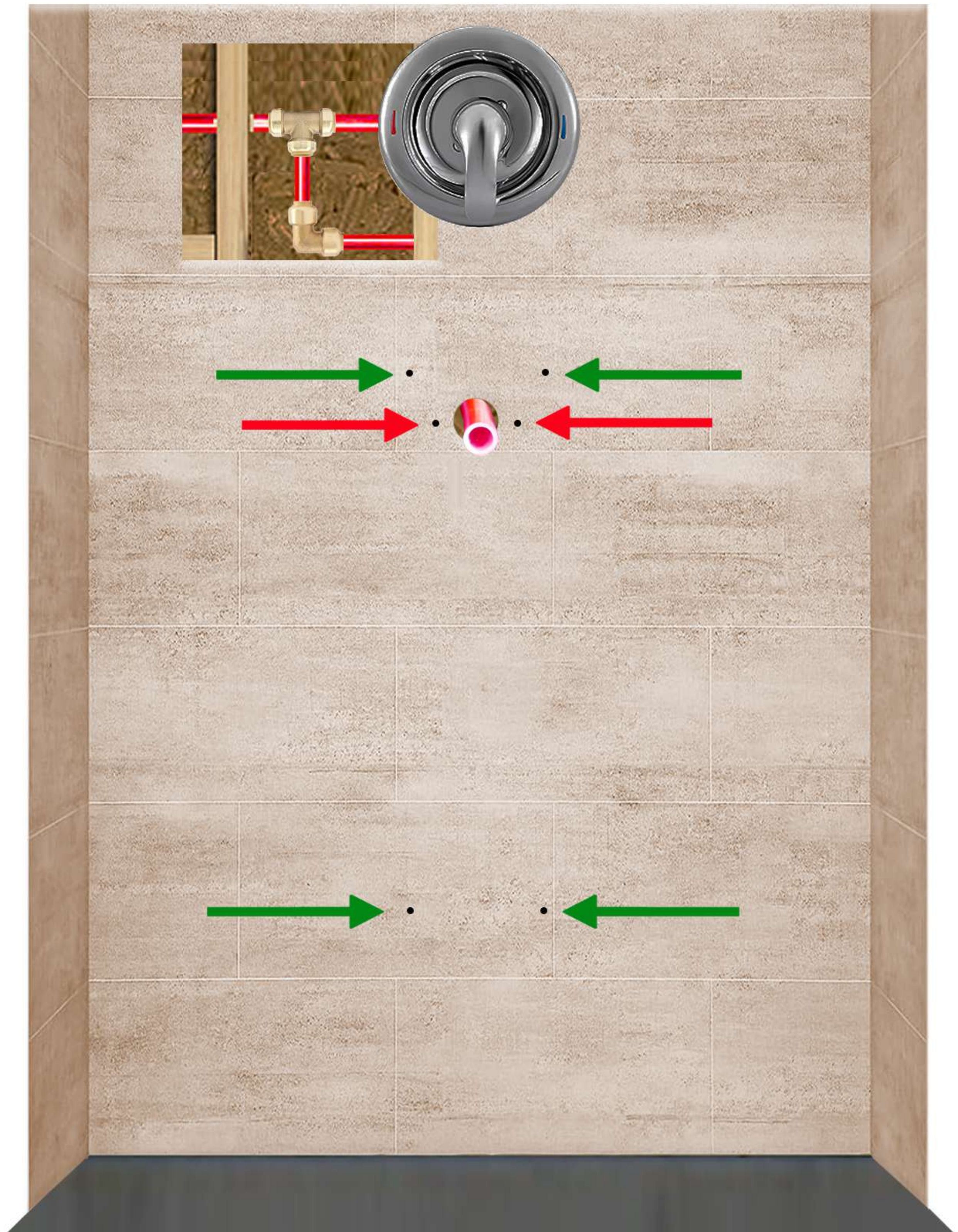


STEP 7

Drill the remaining six holes as shown by the arrows below using a 1/4 inch drill bit suitable for the tile that you have on your shower wall. We have included a drill bit suitable for most tile. Please make sure that our supplied drill bit is suitable for your tile as it is very important to drill as close to the markings as possible.

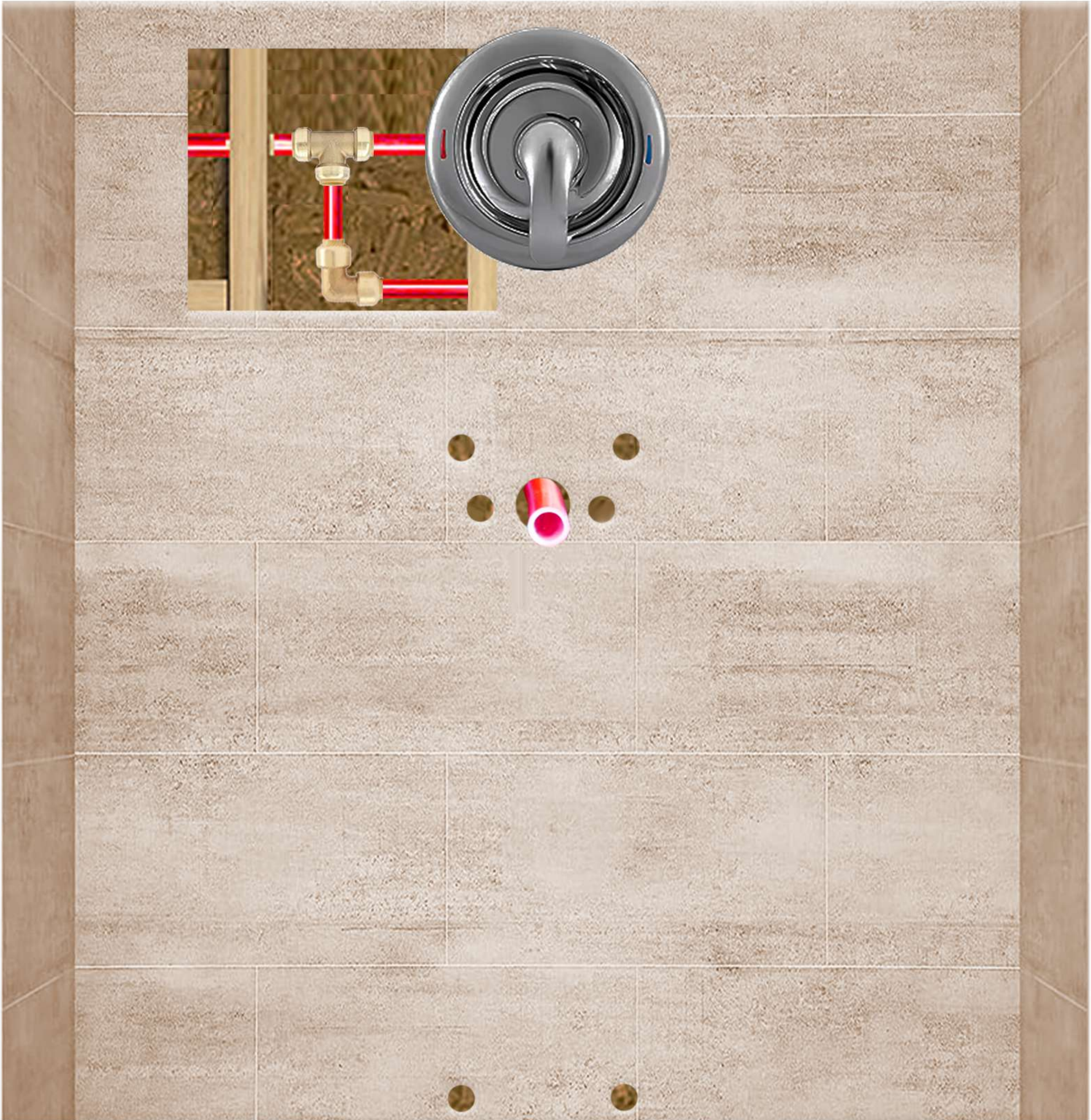


Included



THIS IS HOW YOUR WALL SHOULD NOW APPEAR

All holes have now been drilled



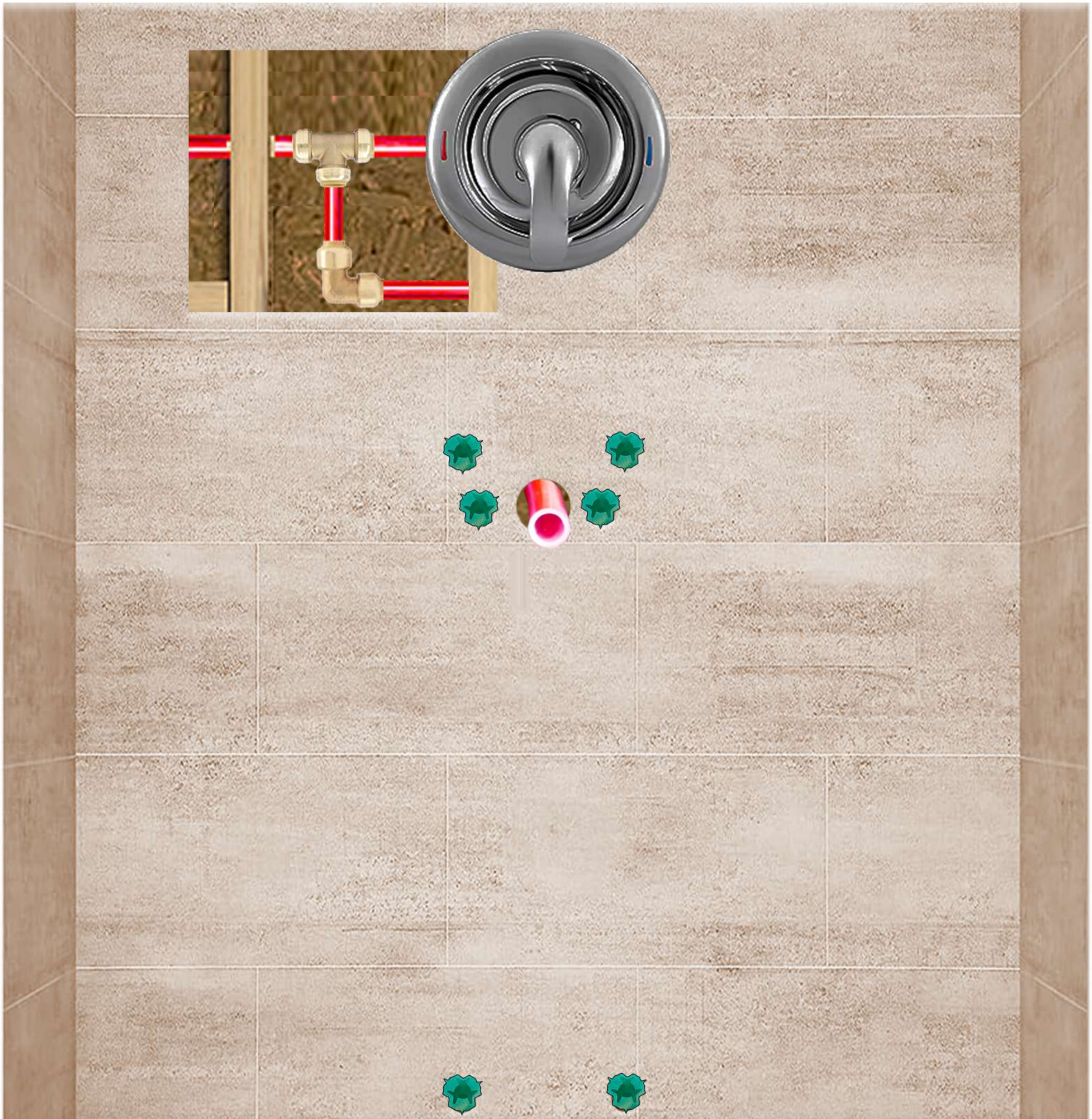
STEP 8

Insert the provided wall anchors/plugs into the six remaining holes as shown.

This is how your wall should now appear.



Included

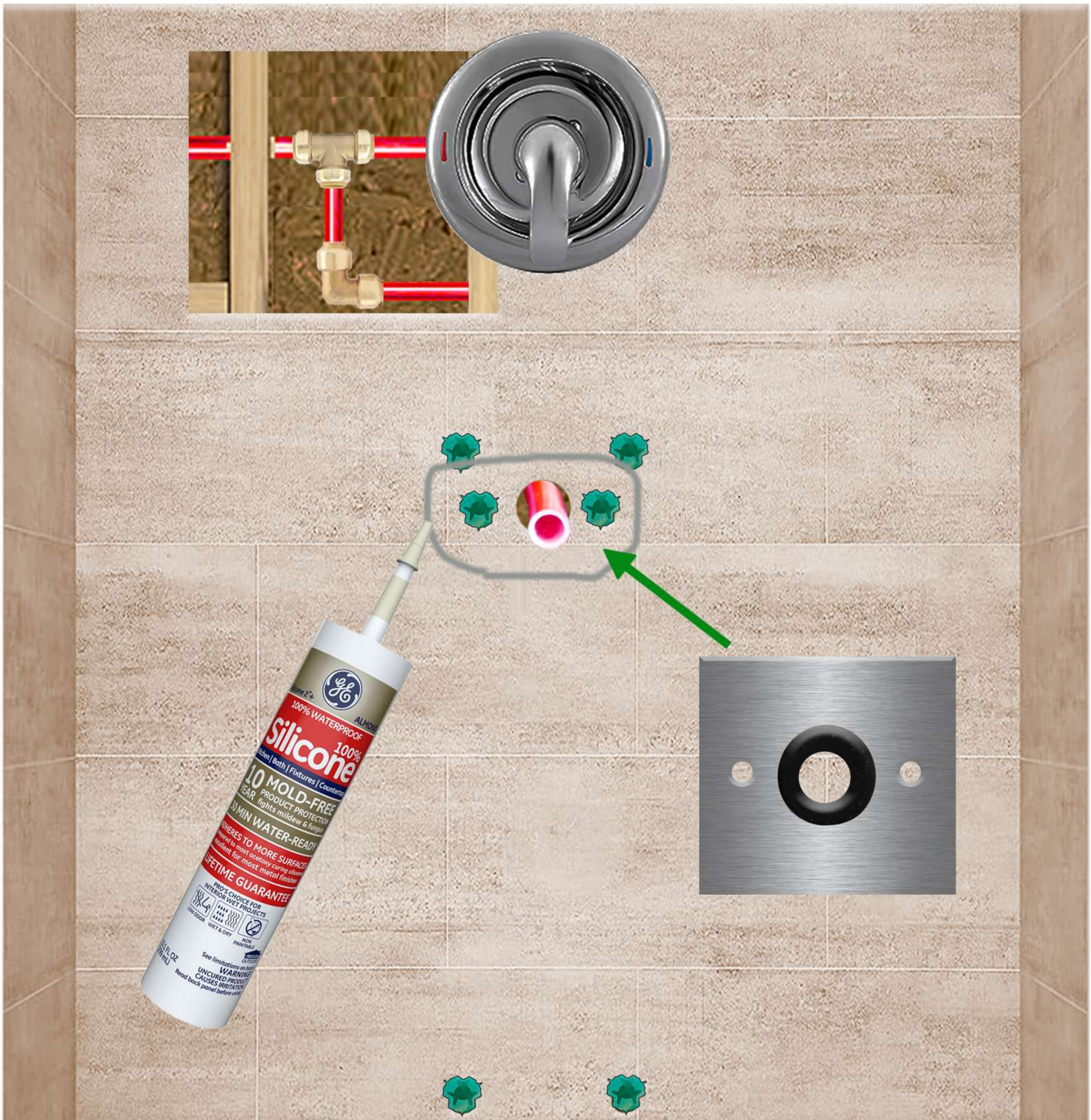


STEP 9

Apply an amount of silicone around the 2 inch hole and attach the water connection plate over the Pex tubing as shown below. The Pex tubing will pass through the rubber grommet on the connection plate for a water-tight seal. With the plate placed firmly over the Pex tubing and adhered to the wall, fasten it in place using the include screws.

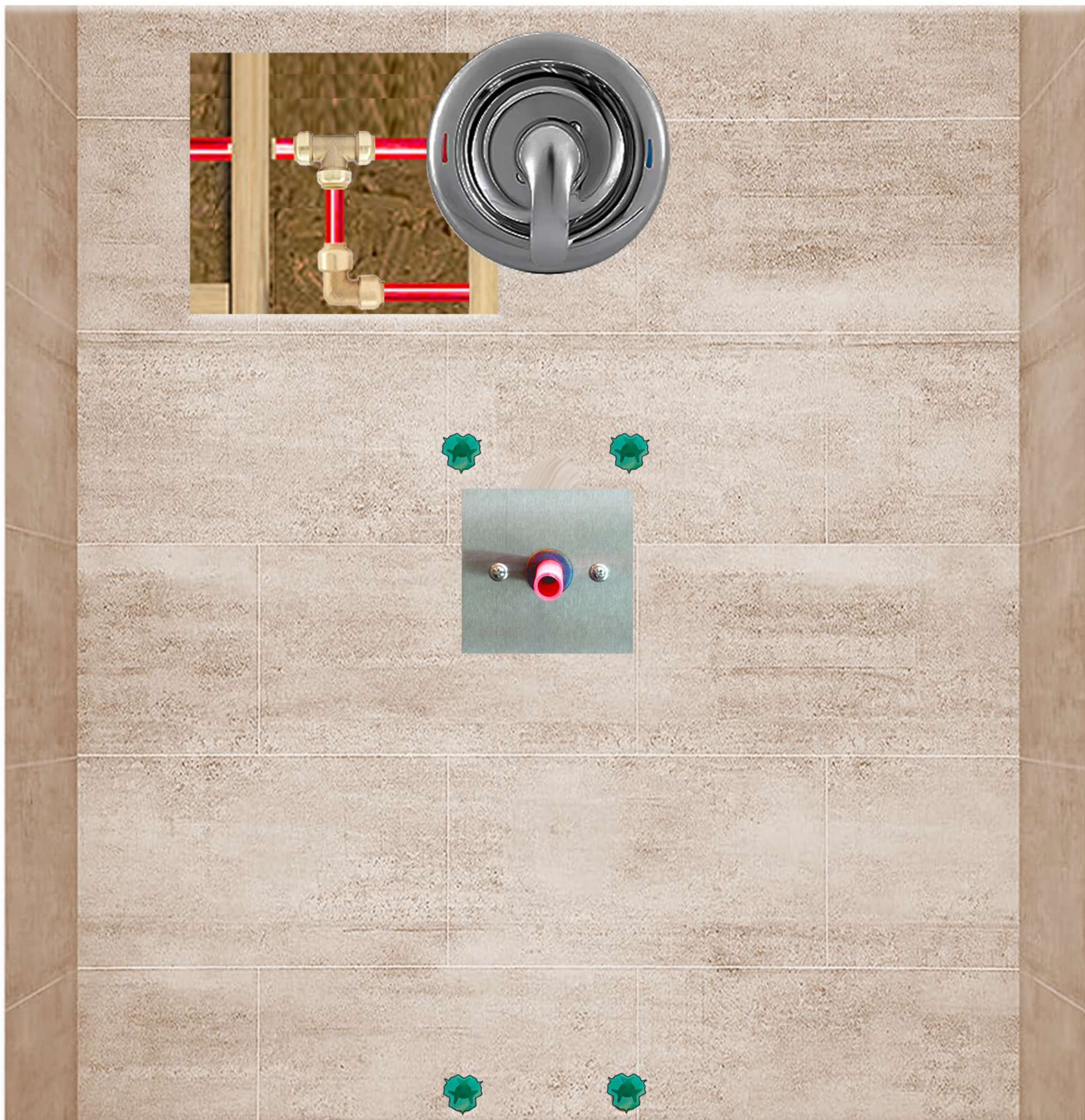


Water Connection Plate



THIS IS HOW YOUR SHOWER WALL SHOULD NOW APPEAR

Your'e Almost Done!



STEP 11

Cut the water connection tube to exactly $\frac{3}{4}$ of an inch from the surface of the rubber grommet. If your tube is copper, you will need a copper tube cutter. If your material is Pex, please use the included tool for a perfect cut as shown below.



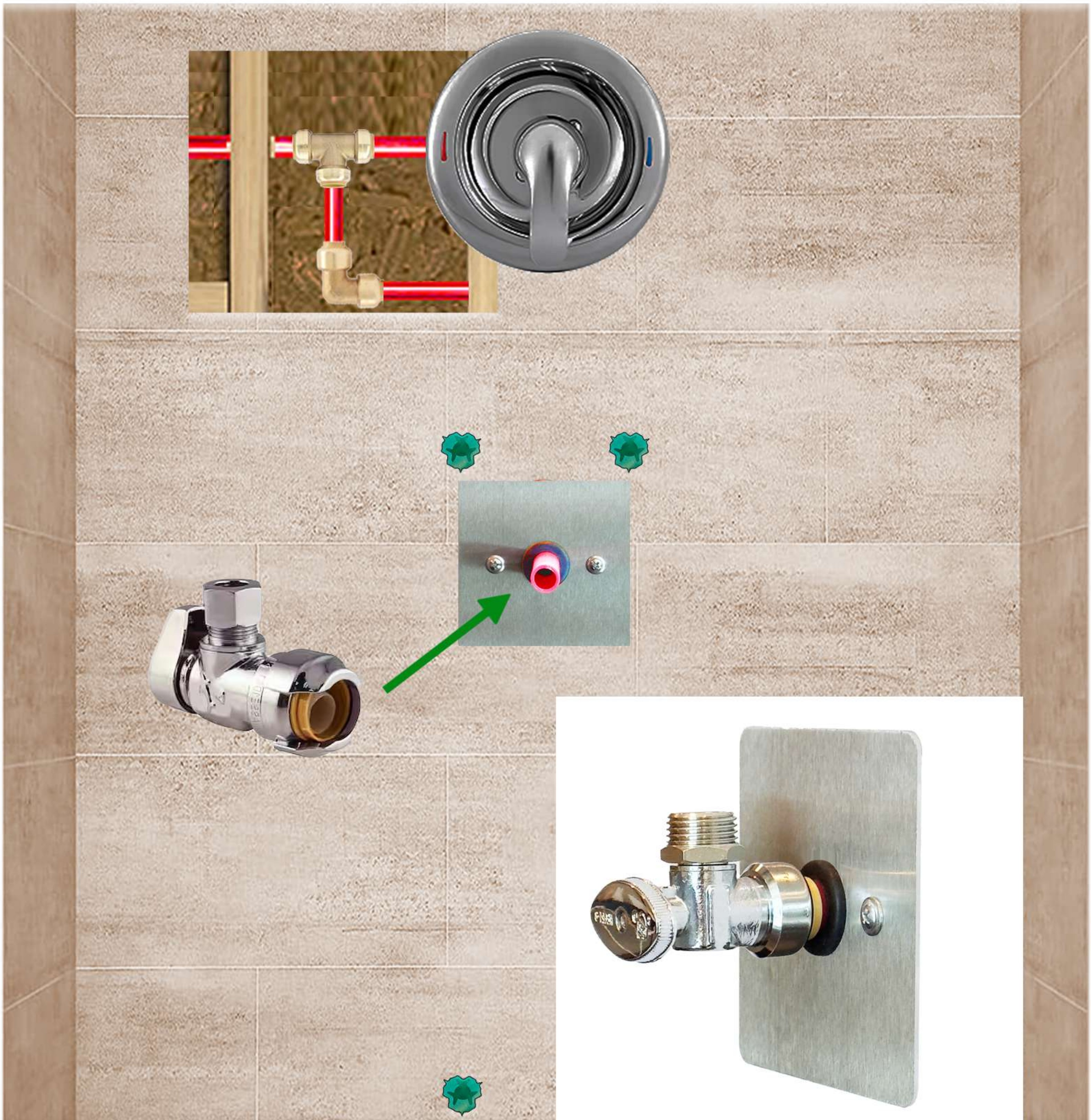
STEP 12

With the water connection tube cut to the correct length, attach the included shut-off valve onto the water connection tubing/pipe as shown.

Attaching this part will require hand slight hand pressure on to the pipe as it is a push-to-connect component.

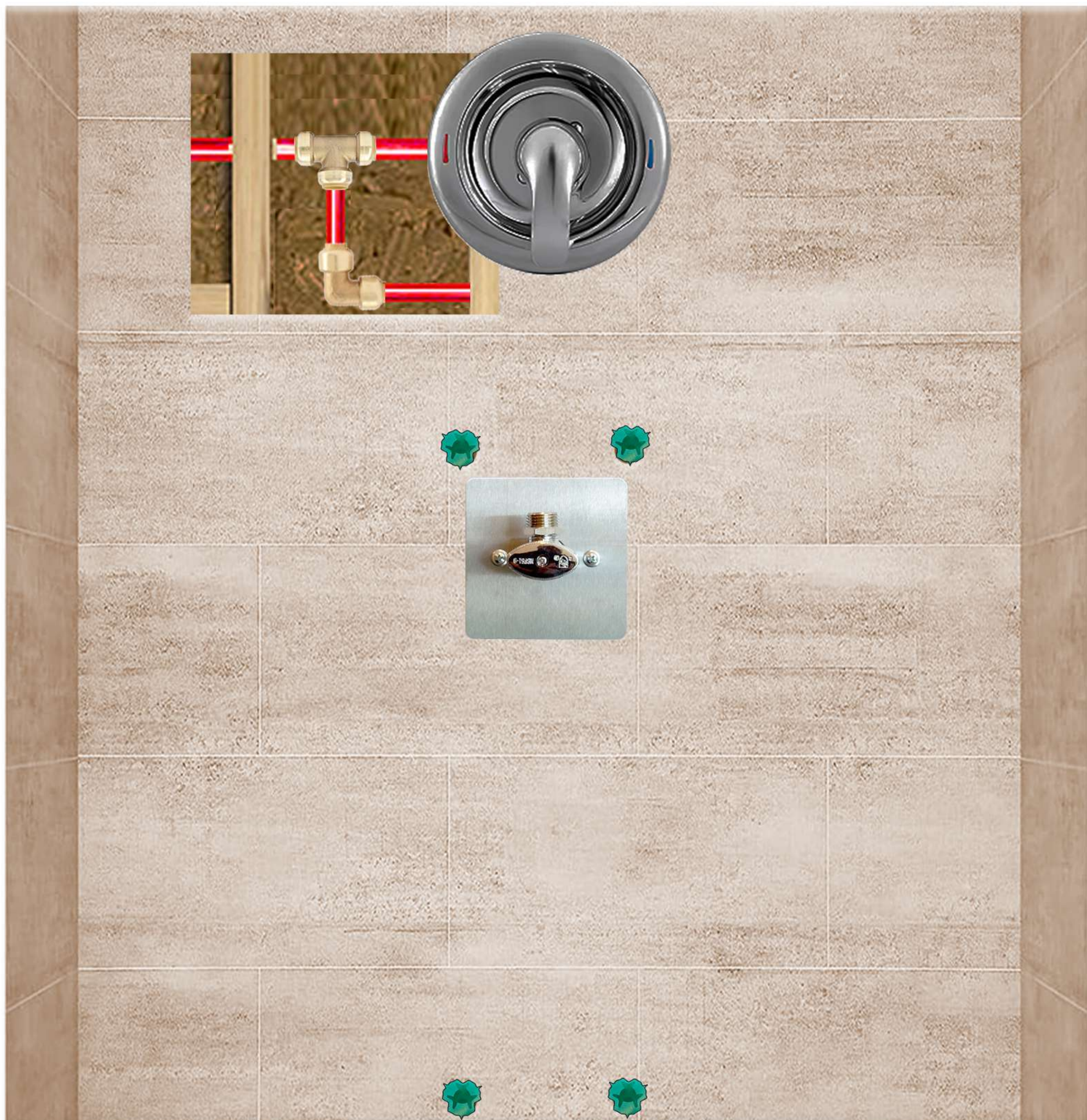


Shut-off valve



THIS IS HOW YOUR WALL SHOULD NOW APPEAR

You are ready to attach the main system



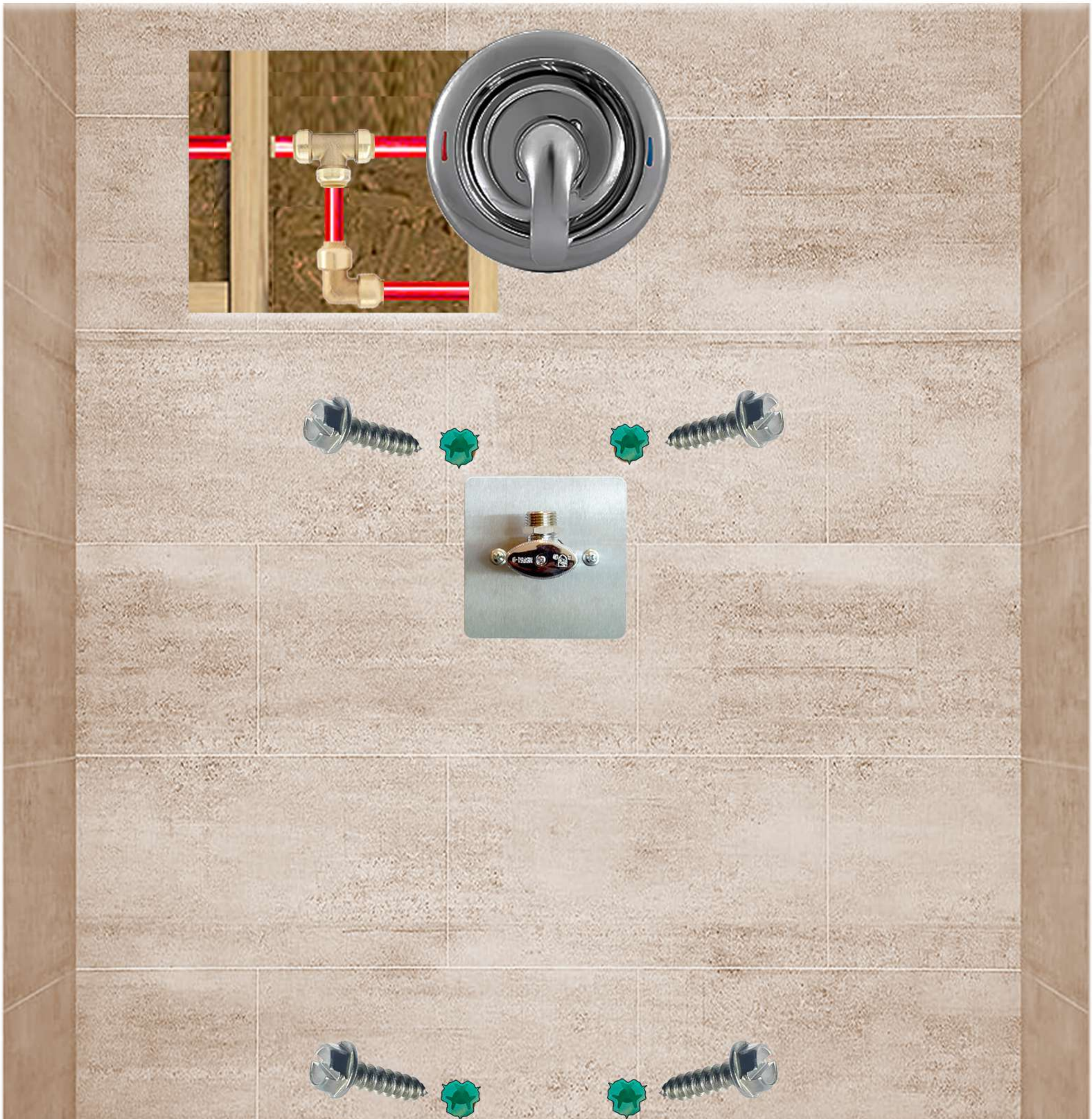
STEP 13

Insert the four included hex-head screws into the remaining wall anchors/plugs as shown below. **DO NOT** use a powered screw driver, **hand tighten only!**

Tighten the screws to approximately 1/8 of an inch from wall so that you can use the template in the next step to tighten them to the correct depth.

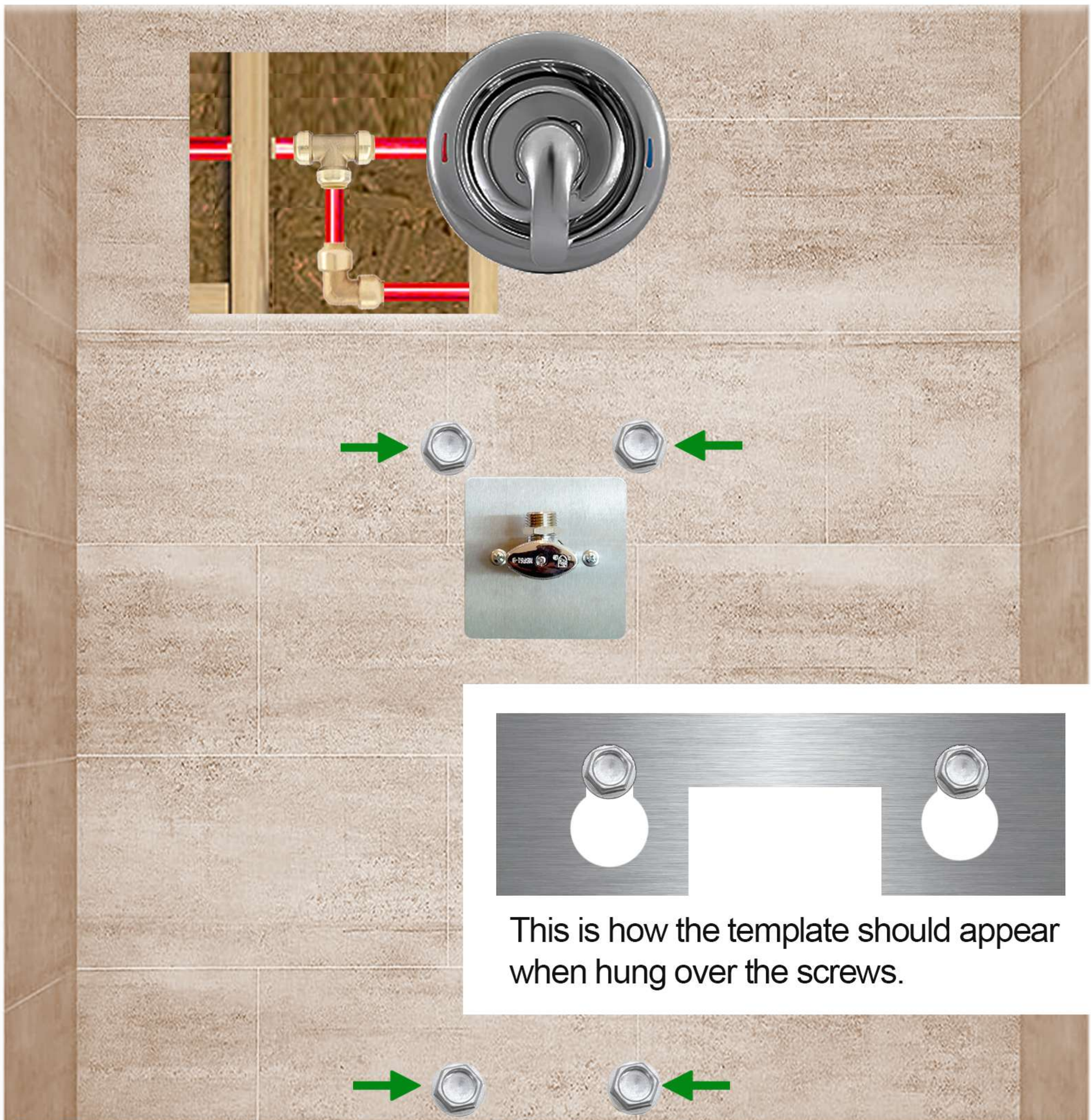


Hex-head screws



STEP 14

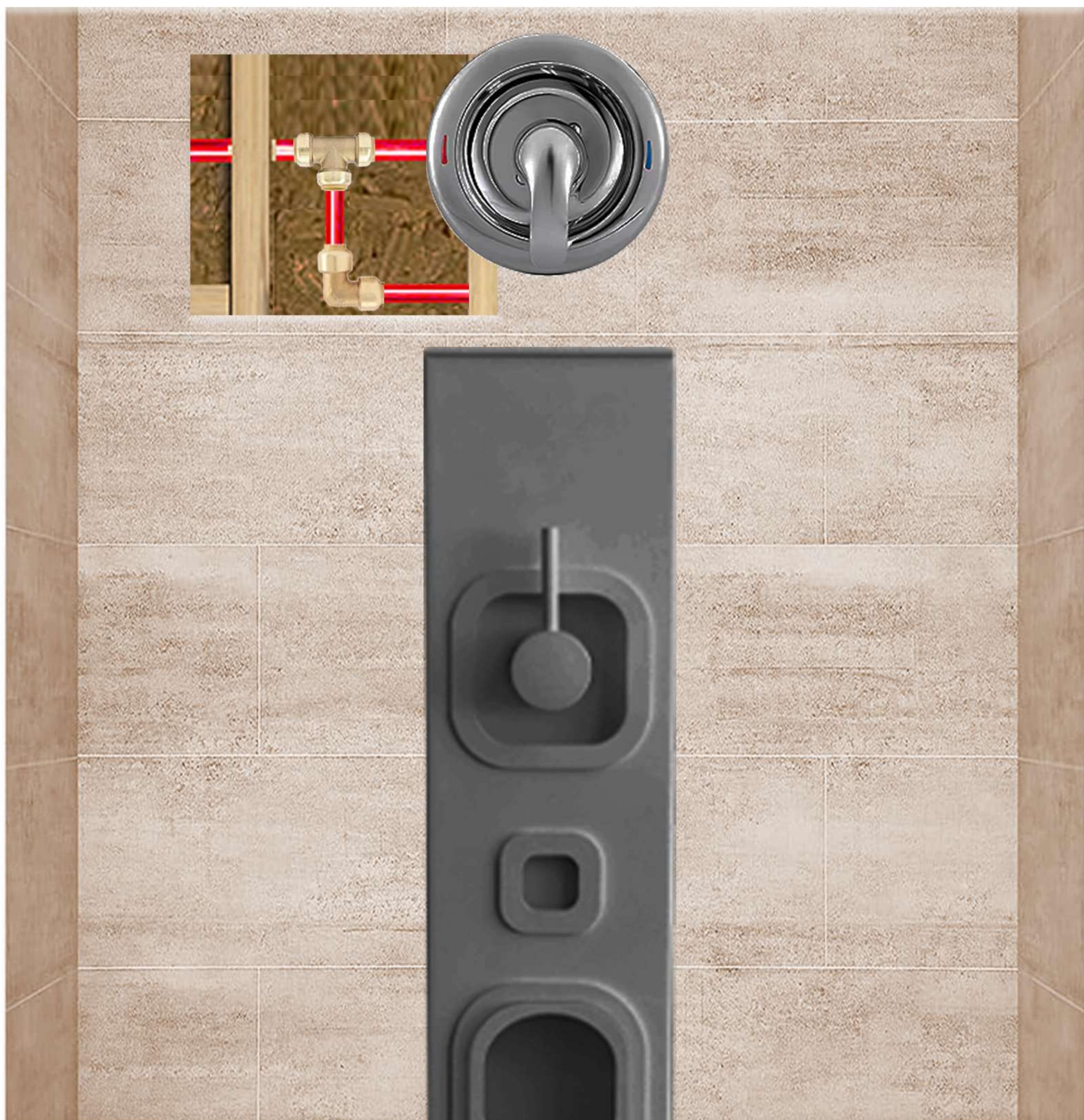
Place the metal template over the screws and allow the template to drop in to place as shown below. With the template in place, gently tighten the screws just enough so that you are able to lift, and remove the template with slight friction against the screw head. Repeat this step at the bottom.



STEP 15

Align the main system over the screws as you did with the metal template, and **gently** push it down so that the screws lock it into place. If you find that it doesn't move into a locking position then lift it off the wall and adjust the screws as necessary. Repeat this step until the system feels locked into place.

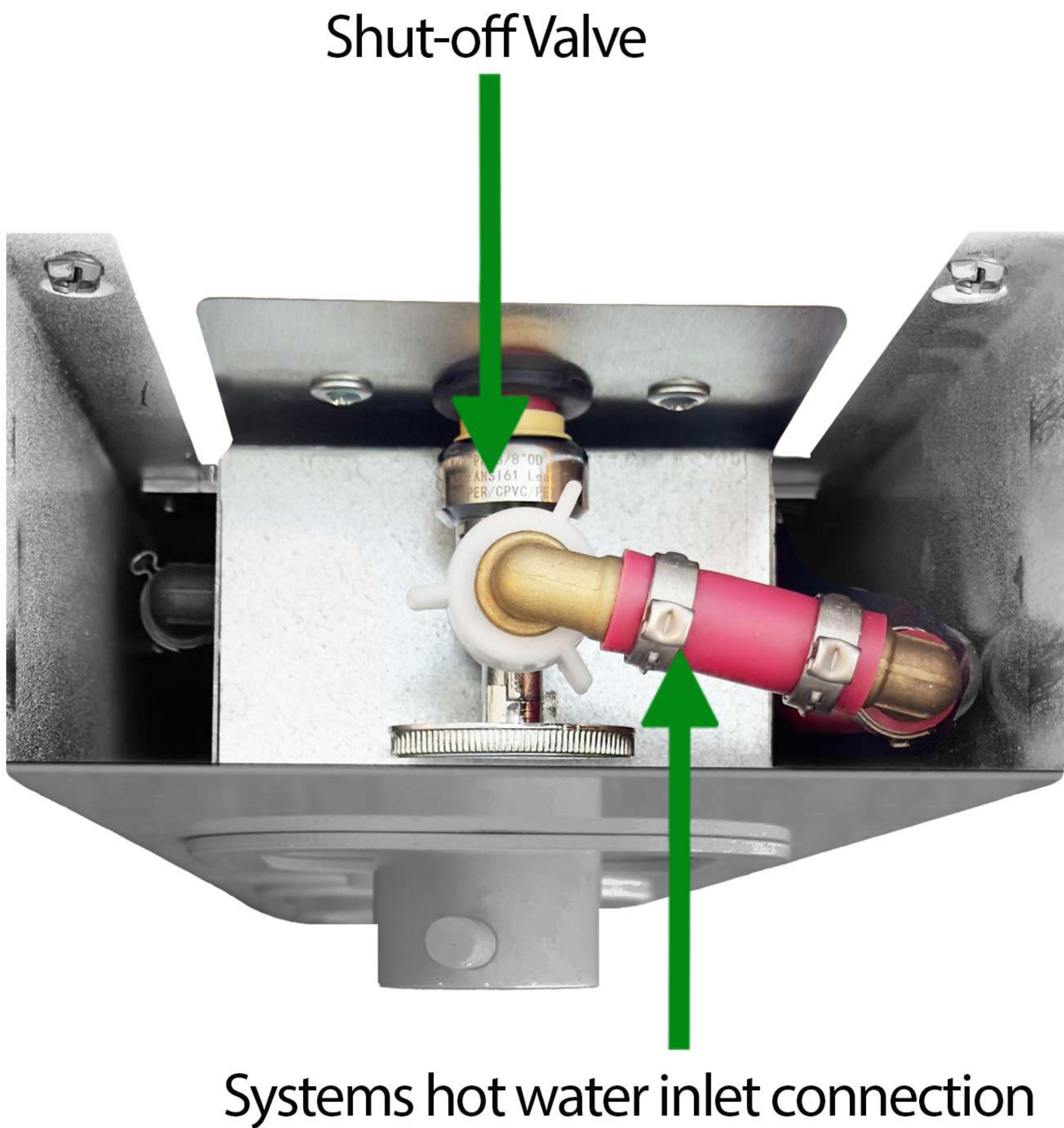
The correct height of the system should result in approximately 1/4 of an inch off the floor.



STEP 16

Now that the system is firmly in place and attached to your wall, you can connect the “Systems hot water inlet connection” to the top-threaded section of the shut-off valve as shown below.

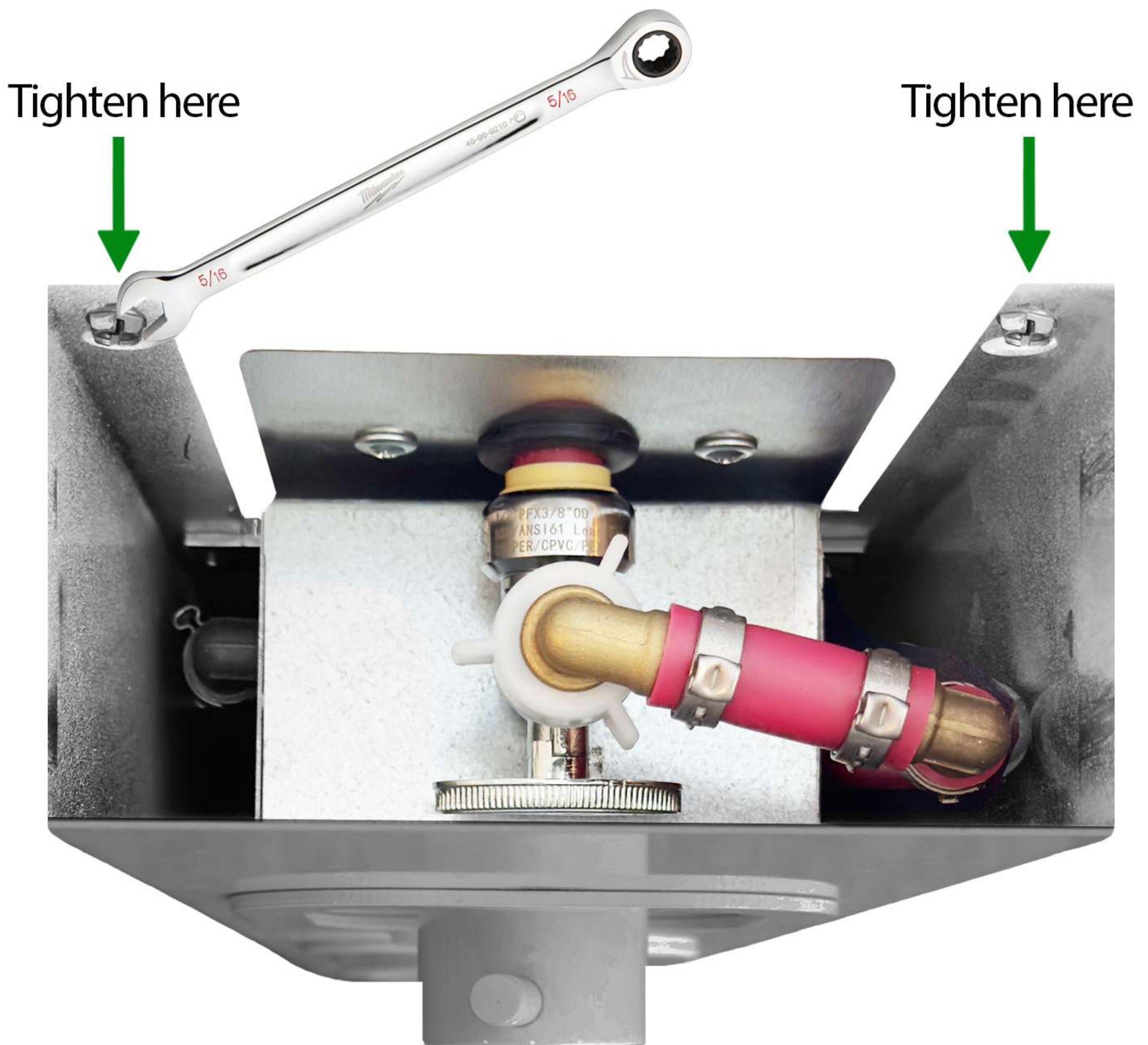
Hand tighten only to form a tight connection. Make sure that the shut-off valve remains in the default “Closed” position.



STEP 17

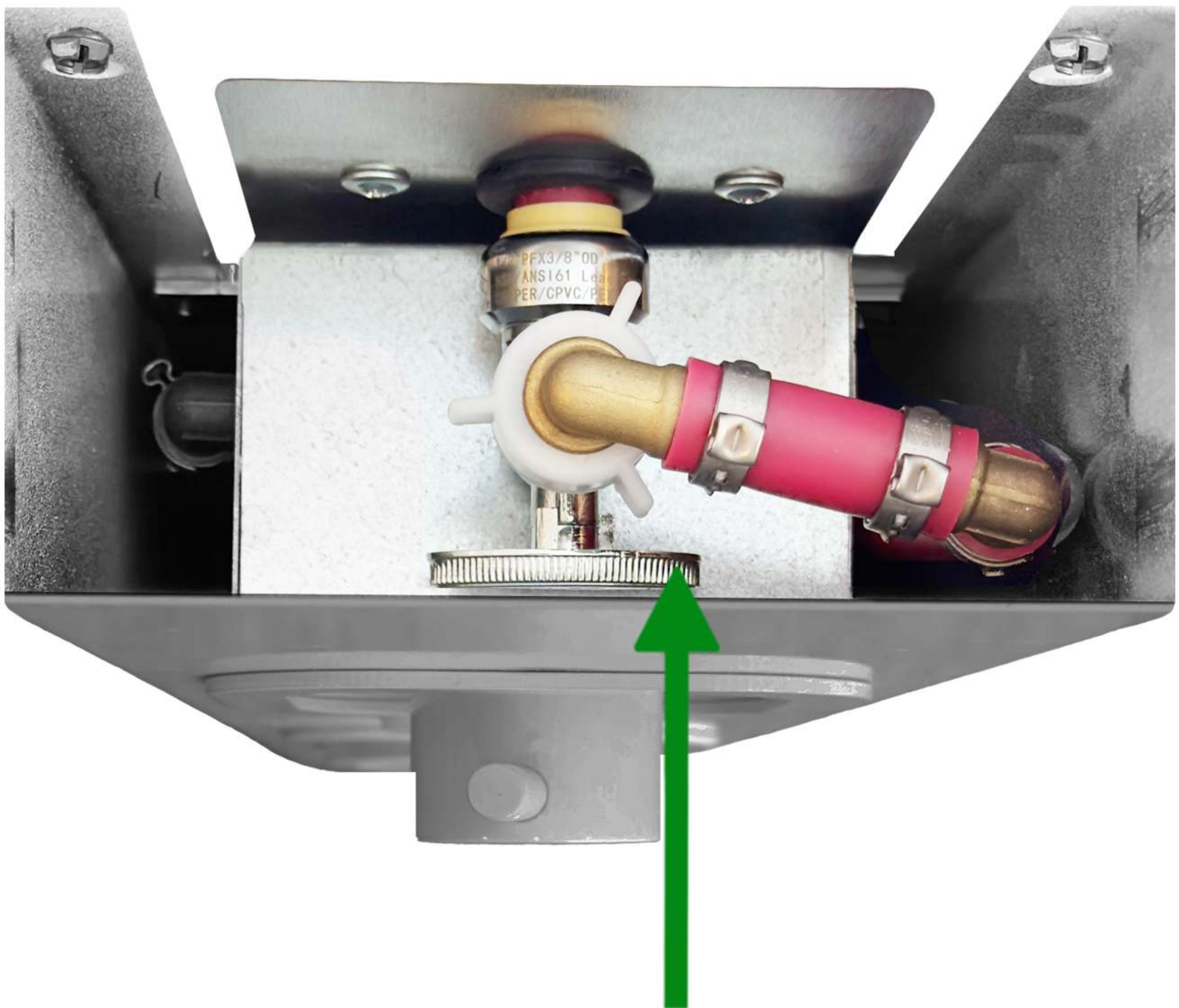
Tighten the two screws at the top using the included wrench only.

Tighten the screws so that the system feels nice and secure but please **don't over-tighten** with extreme force.



STEP 18

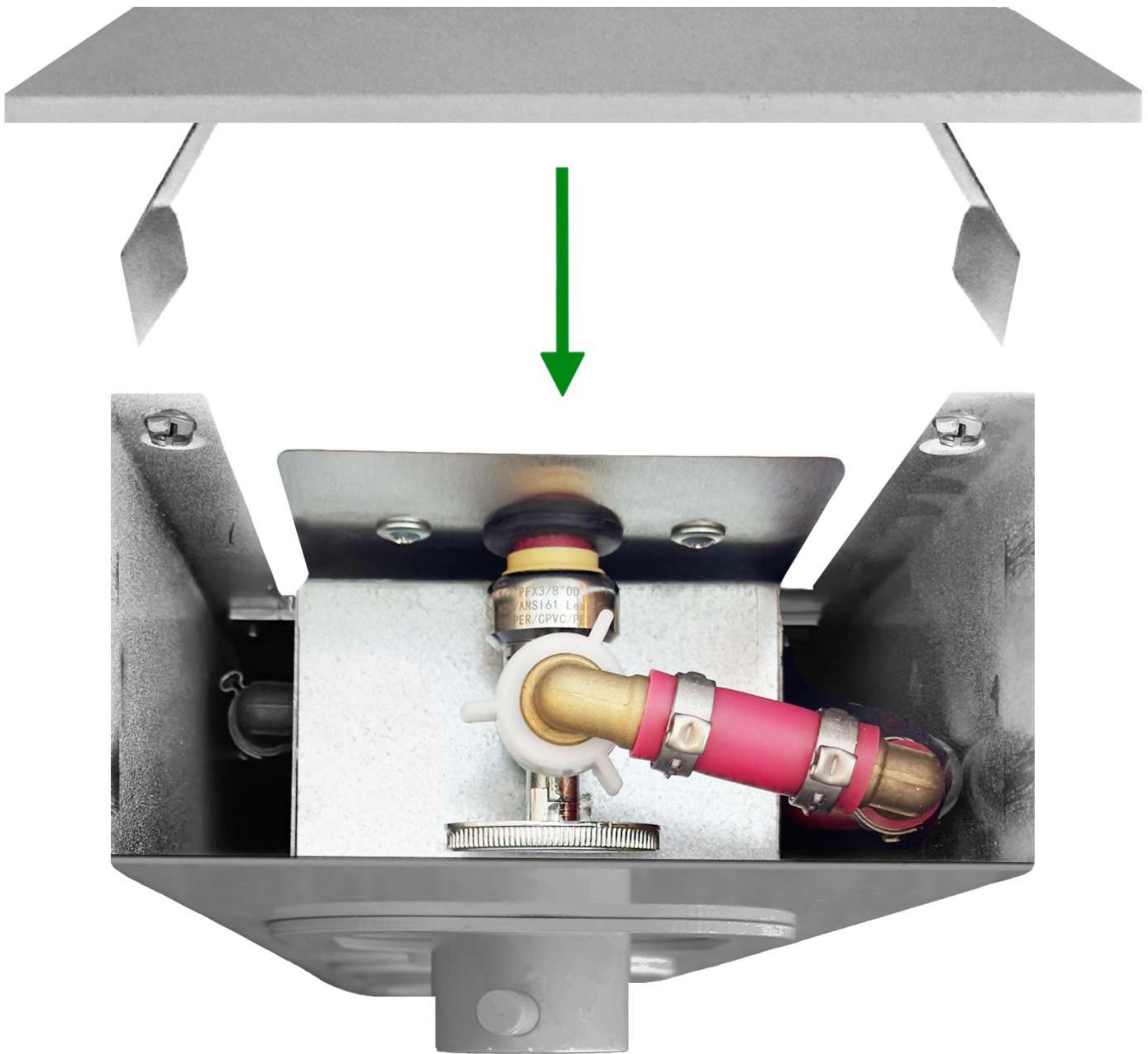
With everything firmly in place and connected, switch on your household main water supply and make sure that there are no leaks or adjustments required prior to closing your wall. Once you are satisfied, go ahead and open the systems shut-off valve as shown below. You may hear a rush of water entering the system which is normal.



Open the shut-off valve by turning it anti-clockwise.

FINAL STEP

Insert the spring-loaded trim into the opening of the main system to complete the installation. Gently adjust the trim once in place so that it results in a finished appearance.



ENJOY!

