

Instructions

We recommend using the 3P Filter Collector with Push-Fit Connector Kit for Sealed Tanks to fill the rainwater tank. The Filter Collector is available in three colours: Black, Grey and Brown. (Code: 20008*0ST)

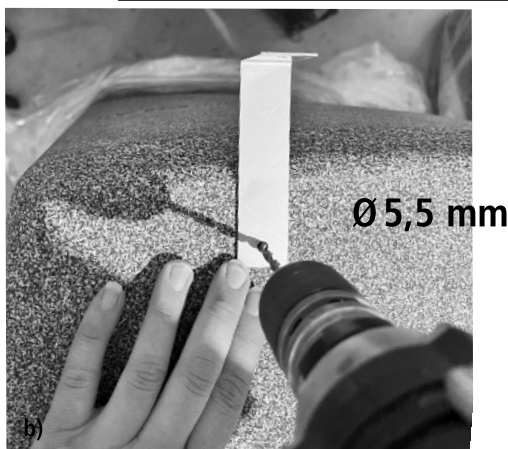
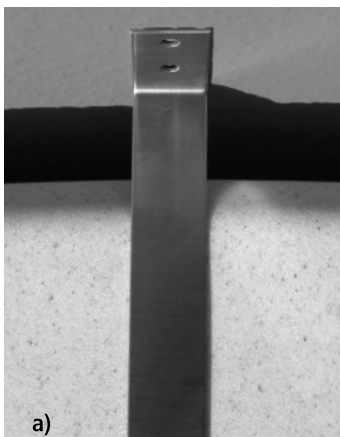


3P Filter Collector with Push-Fit Connector Kit for Sealed Tanks in Black, Code: 2000840ST. (Below)



If in any doubt during installation, please consult a professional tradesperson.

The Strata is delivered with a Chrome plated brass tap and an optional wall bracket kit. To fill the Strata, we recommend using the 3P Filter Collector with Push-Fit Connector Kit for Sealed Tanks. It comes with 30cm of 32mm diameter Hose. The Hose is available in longer lengths.



6. Installing the Wall Bracket (optional)

- A) Locate a suitable position.
- B) Mark the position and drill.
- C) Attach the bracket to the tank using the nut and bolt supplied.
- D) Attach the bracket to the wall using the screw supplied.

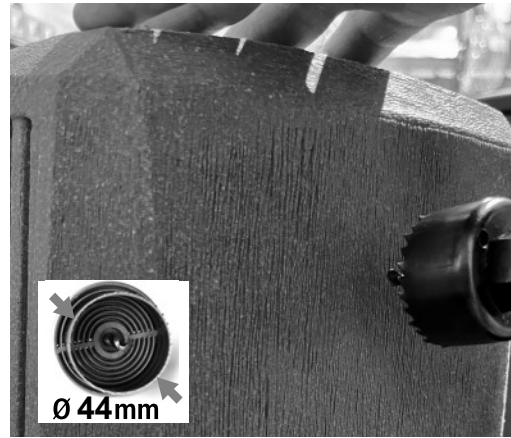
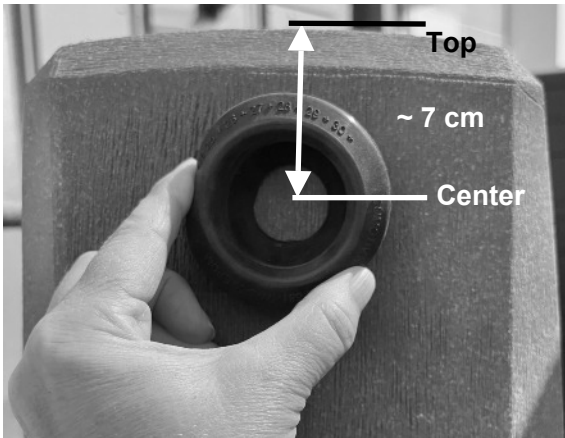
Note: You may need to use alternative fittings depending on your wall type. If in doubt, consult a professional.

7. Linking multiple tanks

It is possible to connect two or more tanks together and even to form an above-ground rainwater system. Use the 250mm 3P Tank to Tank Connection Set (9000326), and consult your supplier if you have any queries or wish to purchase further accessories.

Note: The Strata is completely airtight. If you link tanks together, **you must** drill a small hole in the top of each linked tank. This vents the air so they can fill properly (stops them from creating an airlock).





1. Setting Up

Site the Strata on a firm, level surface, near to the downpipe. Siting on soft or uneven ground can cause deformation of the tank over the long term. Decide which side will face forwards.

When the tank is full it must not touch your wall or any other tanks at any point. Therefore, before filling, position the tank at least 50mm away from the wall and other tanks. This will allow the Strata walls to naturally flex all around as it is filled with water.

Once the Strata is full, check that the Tank is not touching your wall at any point. Reposition as necessary.

2. Connection to the Downpipe

The recommended filter/diverter is the 3P Filter Collector with Push-Fit Connection for Sealed Tanks. Code 2000840ST.

If you have another diverter, please refer to the instructions for your selected downpipe filter.

For the 3P Filter Collector with Push-Fit Connection for Sealed Tanks

The Connection to the downpipe needs to be made on either of the short sides of the Strata (not the front or back).

The centre of the hole needs to be centred approximately **7cm** from the very top of the Strata and centrally within the side panel.

The area above this hole is required for air expansion in hot weather and water expansion in cold weather.

Choose the **44mm** holesaw. Taking care to select the correct saw size.

Double check sizes before drilling.

2. Continued. If in doubt, consult a professional.

Insert the supplied grommet into the hole and ensure that the inside of the grommet fits neatly onto the inside of the tank. **This is important** because the water tight seal is made on the inside of the tank. Use a finger to feel the seal inside the tank and adjust the seal as required.

Push the Hose into the grommet (washing-up liquid or silicone grease will help ease this) and onto the outlet of the 3P Filter Collector.

3. Connecting the tap

There is a 3/4" BSP thread at approx. 30 cm above tank base to connect a tap or other 3/4" BSP fitting. Unscrew the bung and screw in a tap. Take care not to over tighten the tap. Screw the bung into the drain down point and tighten any other unused bungs.

When using with a metal tap, wrap about 5 to 7 layers of PTFE tape around the thread of the tap to create a more watertight seal and to allow the tap to sit in the correct position.

4. Collecting Water

The side ports can be used to drain down tanks, or to form a system of interconnected tanks. See Step 7.

5. Winter Care Precautions

During extremely cold winters, where daytime temperatures are below zero for several days, it is wise to ensure that the tank is only about 2/3rd's full and the water supply turned off. This will prevent the frozen water from expanding and damaging the tank.

*** Top Tip!** Before filling with water, check the other tap point and the drain-down points and are fully tightened. They may just need a ¼ turn. A 2p or 50p piece is the perfect tool if you don't have the right sized tool.