



22 - Commercial Drainage

Q – Does the drain funnel come with the screws?

- **Yes**

Q – Can waterproofing materials be used with all Oatey commercial drains?

- **No. Waterproofing materials can only be applied in series with our flanged drain assemblies. Please visit our website to select the right drain for your project.**

Q – What pipe materials is the Oatey True-Set compatible with?

- **True-Set drain bodies come in PVC or ABS materials and can be solvent cemented to the same pipe materials. If you are connecting a True-Set to a cast iron drain; you must first solvent cement a small piece of PVC or ABS pipe to the drain base and then with an approved band clamp, connect the end of the plastic pipe to the cast iron pipe.**

Q – What drain sizes are the True-Set drains capable of adapting too?

- **Drains connections can be made for 2", 3" and 4" pipe sizes. There are three connection options available.**
- **Option 1**
 - **The first base option allows a 2" pipe to be solvent cemented into the hub of the base, or the hub of the same base can be solvent cemented into a 3" pipe.**
- **Option 2**
 - **The second base option allows a 3" pipe to be solvent cemented into the hub of the base, or the hub of the same base can be solvent cemented into a 4" pipe.**
- **Option 3**
 - **This base option will only allow the hub to be solvent cemented over a 4" pipe.**

Q – Are True-Set strainers available in different sizes, shapes and finishes?

- **Yes. The True-Set drain strainers are available in 5" or 6" round and square, with brass, chrome, stainless and nickel bronze finishes.**

Q – Can the True-Set Drains be installed after the concrete slab is poured?

- **Yes but there is no reason to wait. The True-Set Drains come with a concrete tight impact resistant cover that is designed to protect all the finishes while the concrete is poured and finished. Afterwards, you just remove the cover and adjust the height of the strainer to match the finished flooring.**

Q – How is a Roof Drain Receiver Pan secured during installation?

- Oatey offers a #47700 Underdeck Clamp Kit that is recommended for every roof drain installation. This clamp is placed below the roof and attached to the drain body with 4 pieces of threaded rod, and 4 nuts. Once installed the clamp will secure the drain body in place so that the waterproofing seal is less likely to be compromised.

Q – How should a Roof Drain be installed when foam insulation is installed on the roof?

- The roof drain should always be set onto the base of the roof structure unless otherwise specified by a roofing materials manufacture or project engineer. After the drain is secured into place using the Underdeck Clamp Kit, the roof would then be flashed (waterproofed). The insulation, other roofing materials and finishes are set into place according to the roofing materials manufacturer or the project engineer.

Q – Where should a floor sink be installed?

- The floor sink is generally installed in light duty commercial applications, kitchens and mechanical rooms. They are not designed for areas where heavy weight loads could be applied on top of the grates, garages or loading docks.

Q – Why are there 3 different floor sink grates?

- The floor sink could be located in the middle of a floor or under a fixture. In either location; a full grate could be used to allow water to flow freely into the drain and help stop garbage from entering the drain and creating a blockage. The full grate will also allow for general foot traffic without tripping hazards. When under a fixture, you may have one or more drains draining into the floor sink. This is where the half and three quarter grates are used to accommodate an opening necessary to receive the incoming drain pipes, while providing some protection against garbage flowing into the floor sink.