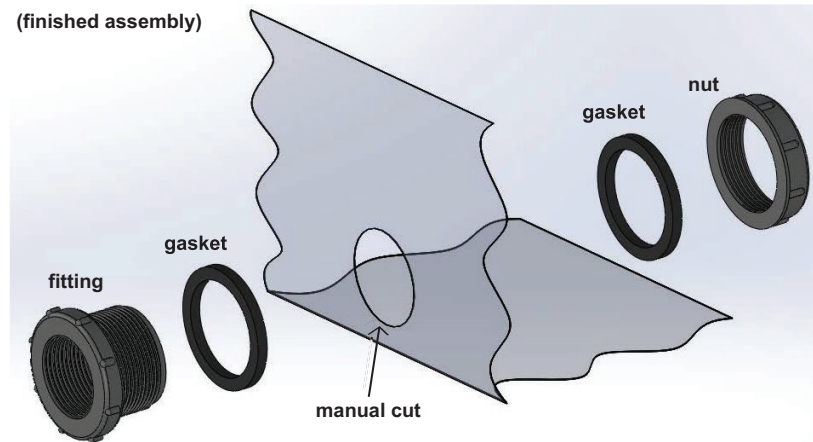


Installation Instructions for 1.5" Drain Fittings



1. Position the drain as low as possible to the floor. Place the nut along the non-traffic side of the berm, about 6" from a corner.
2. Using one gasket, trace the inside diameter that the threaded fitting will pass through using a white Sharpie or pencil.
3. Use a razor knife to carefully cut out the traced circle.
4. The 1.5" Bulkhead Drain will have rubber gaskets on inside and out and will not require sealant.
5. Install rubber gaskets on both sides of the berm wall.
6. Hand tighten plus $\frac{3}{4}$ turn.

NOTE: Nut should be facing interior of berm.



To Add HFF Filter **RECOMMENDED USE of Teflon Tape or Liquid Teflon for all connections**

1. Attach HFF to Ball Valve, then attach one PVC Nipple to other side of Ball Valve.
2. Attach PVC Nipple to outer facing Bulkhead Drain threads.
3. Attach PVC Elbow to PVC Nipple on Drain Fitting (for right angle configuration).
4. Attach HFF with Ball Valve to PVC Elbow (remove Elbow and Nipple for straight configuration).
5. Attach Inlet Pre-Filter to protruding thread column of drain fitting (top left), fits snug around lip of thread.

Should Flow Become Restricted:

1. Shut Ball Valve, detach HFF from Ball Valve and remove Pre-Filter from inside neck of HFF.
2. Clear debris from HFF Pre-Filter, backflush and reinstall Pre-Filter to HFF, reattach to Ball Valve.

