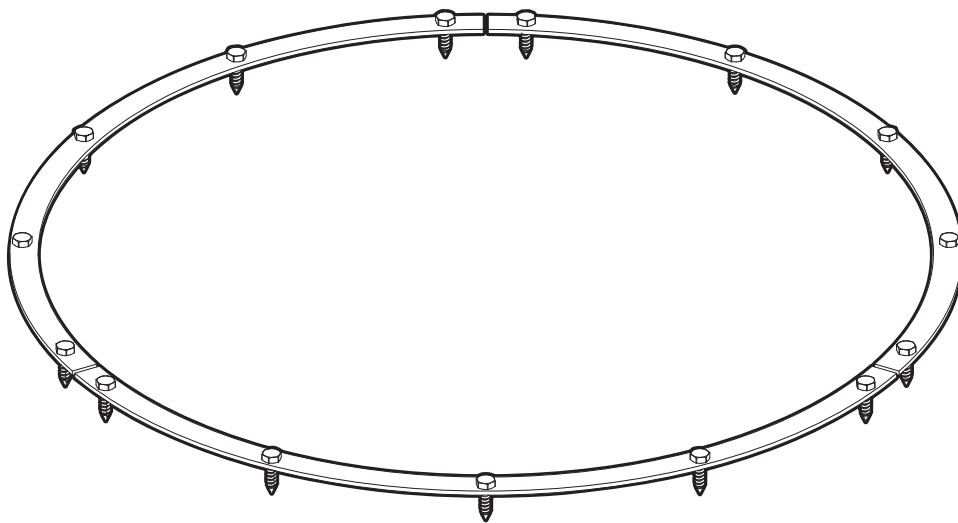

INSTALLATION GUIDE

Model #CC1 Clamping Collar Kit

For Use with Grease Interceptors Models GB1, GB2 and GB3



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SCHIER
LIFETIME GUARANTEED
GREASE INTERCEPTORS

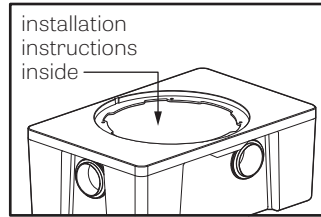


SPECIAL PRECAUTIONS

For All Schier Grease Interceptor Installations - Failure to follow this guidance voids your warranty

Installation Instructions

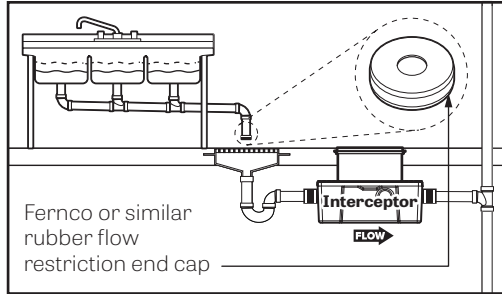
Installation instructions and additional components are included with the interceptor. Read all instructions prior to installation. This interceptor is intended to be installed by a licensed plumber in conformance with all local codes.



When Installing Interceptor Inside

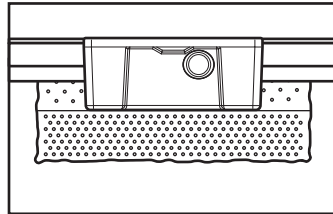
If your dishwashing sink(s) discharges into a floor drain/sink (drain), you must regulate the flow into the drain to avoid an overflow of water onto the kitchen floor. This can be done by installing a valve or flow restriction cap on the sink piping that discharges into the drain. See drawing above for guidance. For detailed guidance on indirect connections, go to:

http://webtools.schierproducts.com/Technical_Data/Indirect_Connections.pdf



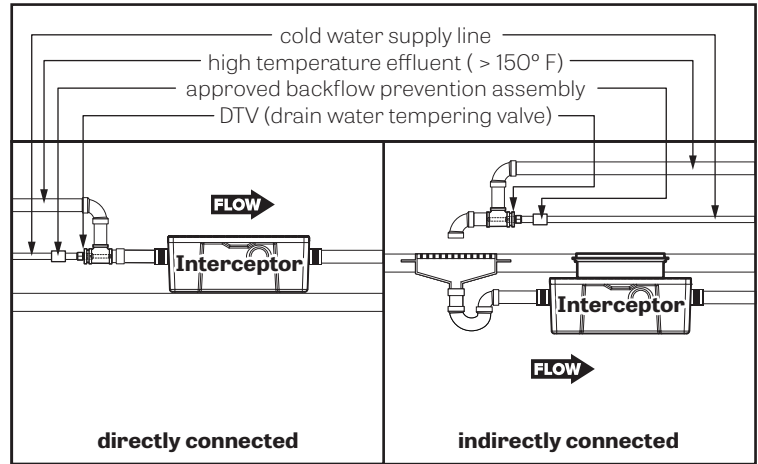
Flush-to-Grade Burials

Flush-to-Grade buried installations (without a riser) are not recommended for heavy foot traffic areas without the use of an internal support system (sold additionally).



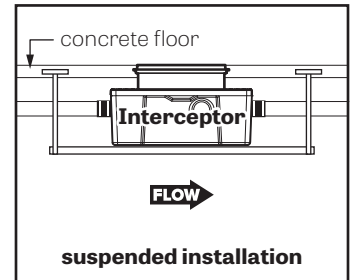
High Temperature Kitchen Water

If water is entering the interceptor at excessive temperature (over 150° F), a drain water tempering valve (DTV) and approved backflow prevention assembly must be installed. Most state and local plumbing codes prohibit water above 150° F being discharged into the sanitary sewer. Water above 150° F will weaken or deform PVC Schedule 40 pipe, poly drainage fixtures like interceptors and erode the coating of cast iron (leading to eventual failure).



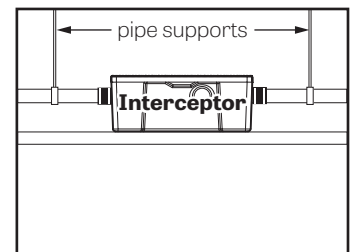
Fully Support Base of Unit

Install unit on solid, level surface in contact with the entire footprint of unit base; for suspended installations design trapeze to support the wet weight of the unit. Do not partially support unit or suspend unit using metal U-channel to create a trapeze

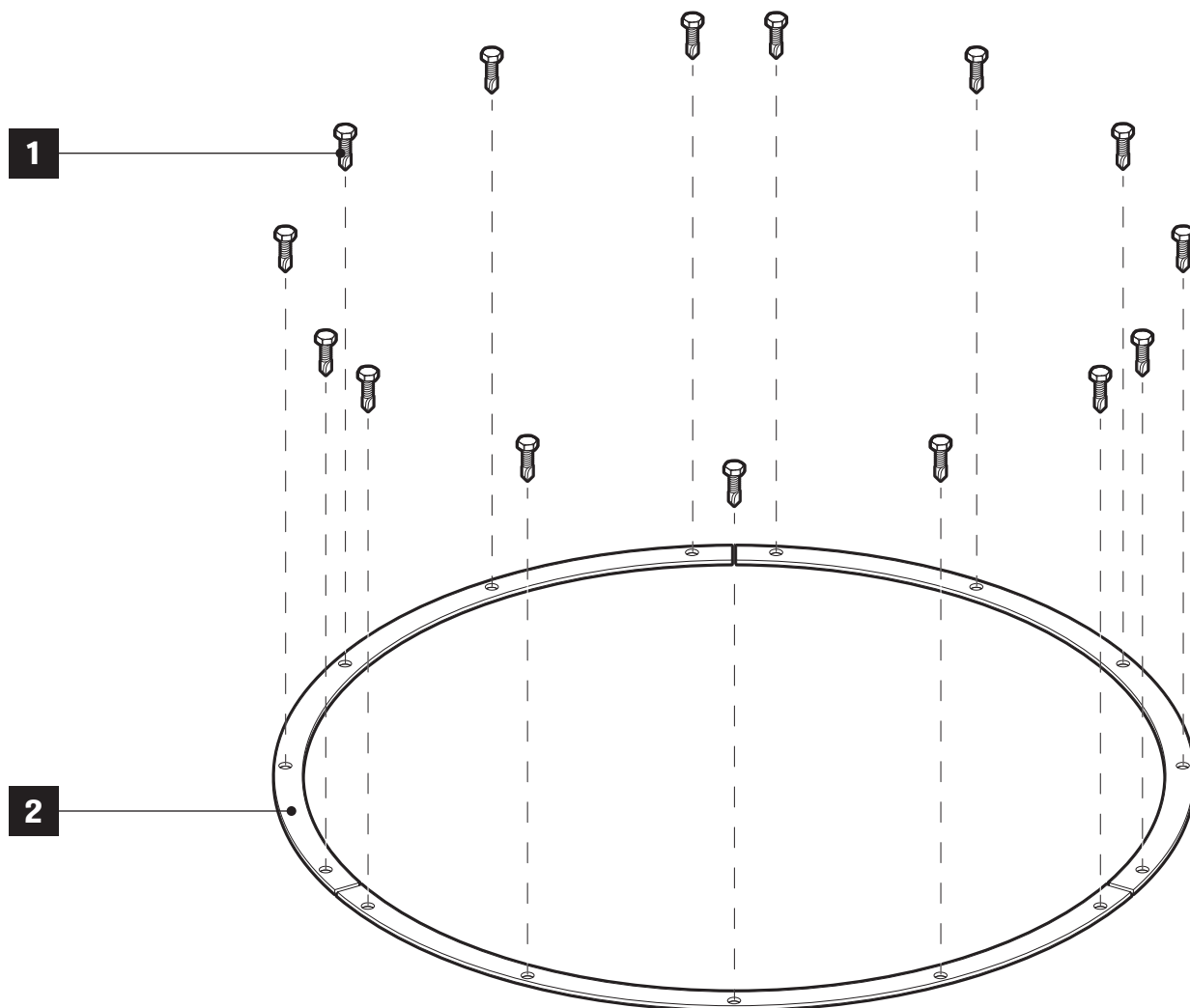


Support Inlet and Outlet Piping

For above grade installations ensure heavy inlet and outlet piping (such as cast iron or long runs) is properly supported or suspended during the entire installation process to prevent connection failure or damage to bulkhead fittings.



GETTING TO KNOW THE CC1



-
1. Self Tapping Hex Head Screws (x15)
 2. Clamping Bars (x3)

Special Precautions

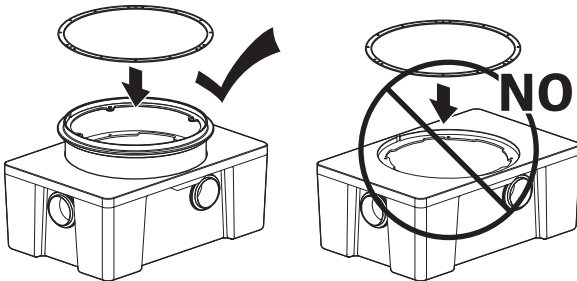
1

- ☐ Read all instructions before installation
- ☐ Install in conformance with all local codes

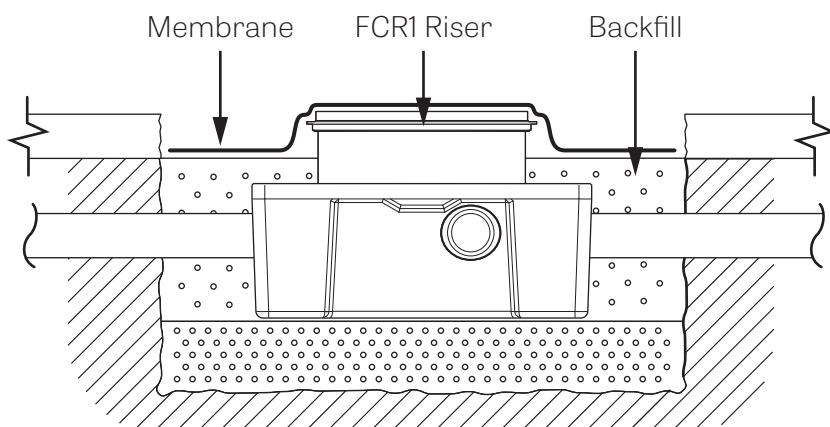
2

! CAUTION

The CC1 Clamping Collar Kit is designed to fasten to the FCR1 Field Cut Riser. **DO NOT** fasten directly to the body of the grease interceptor

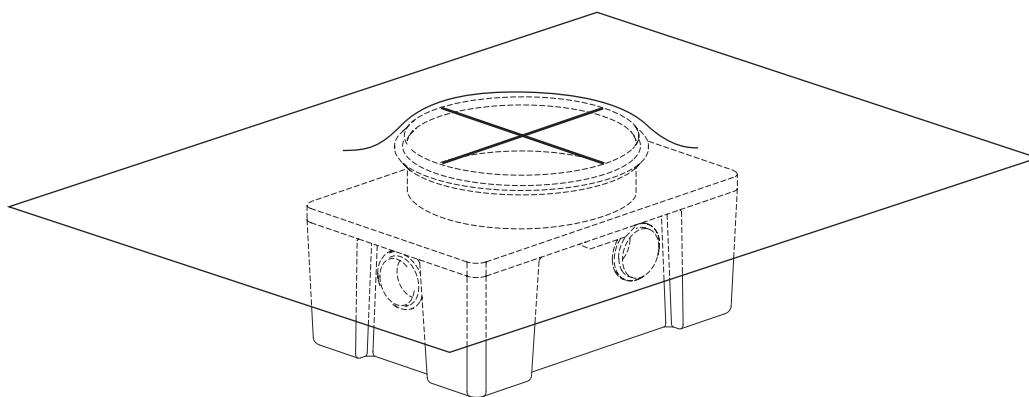


1 Lay Membrane



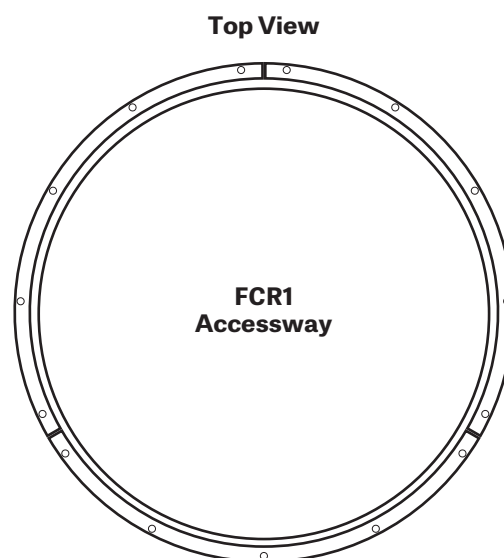
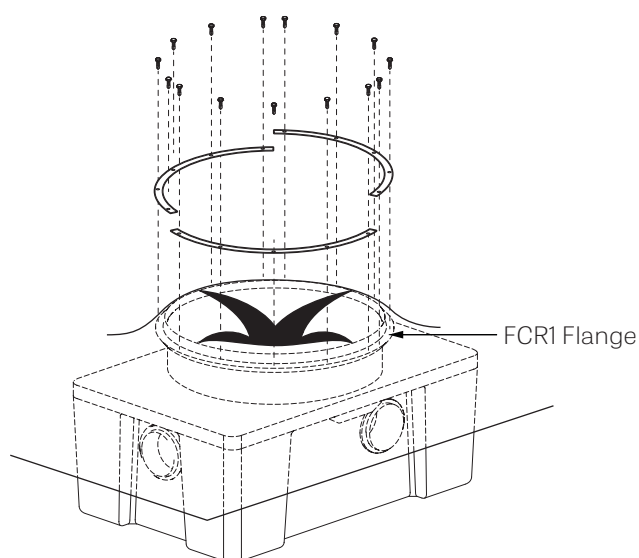
Lay membrane over the FCR1 riser

2 Cut Membrane



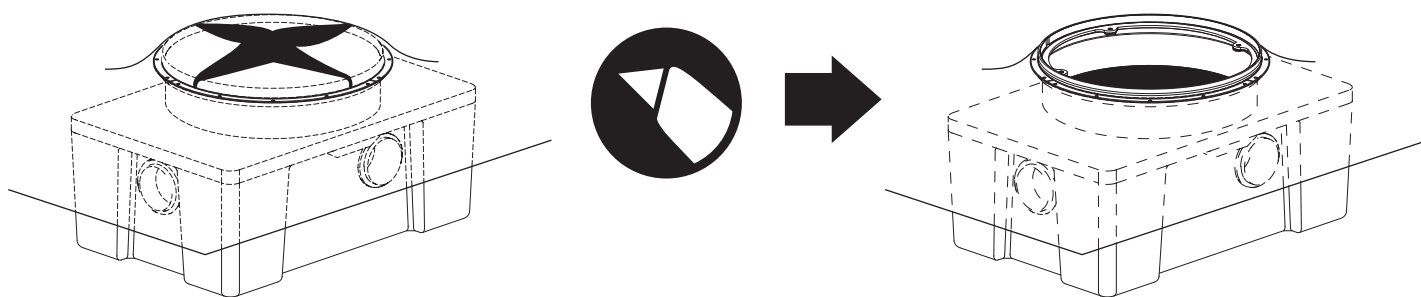
Cut a relief " + " pattern in the membrane directly over the opening of the FCR1 accessway.

3 Fasten Clamping Bars



Using the self tapping screws provided, fasten the (3) Clamping Bars directly to the flange of the FCR1

4 Remove Membrane from Accessway



Cut and remove membrane from the accessway of the FCR1

5 Complete the Finished Grade per the "Buried Installation" Instructions for Your GB1, GB2 or GB3 Grease Interceptor