

Important: Tell your counter fabricator to cut flush with the interior of the bowl. NO overhang, NO reveal.

If you are considering a Rachiele apron front sink, the cabinet required is very simple. We designed our sinks to fit cabinetry perfectly. I designed my sinks to fit in the same size cabinet as the sink. Of course, you can use a larger cabinet, but it is not necessary. My sinks allow you to optimize the size of the adjacent cabinetry without wasting sink base space. I generally design a sink that is 1/8" to 1/4" smaller than the overall size of the cabinet if requested. I also often make the apron 1/8" taller than the bowl. That allows the apron to cover all cuts in the cabinetry.

## Suggested Cabinetry modification for our typical apron front sinks.

A cabinet designed for a farmhouse sink will not have the top rail or this entire area may be a wood blank area designed to be cut for a farm sink installation.

Top Rail

This height should be cut to the height of the apron. Once the top sides are routed down 1/16", that will allow the apron to overlap the frame by 1/16"

In certain parts of the country, plywood is put down under 2cm granite. If so, the plywood is the support for the sink. Just mark where the sink is going and rout out the area where the flange will be 1/16" down, so the flange sits flush with the plywood. Adjust height of opening accordingly.

You should rout down the area where the sink will sit 1/16" down so that the sink sits flush with the top of the cabinet. The cabinet sides will be the bulk of the support for the sink. In a traditional apron front installation, the top rail (above) would not be there. If you are installing a patented retrofit sink, the top rail and the sides should be routed down 1/16".

This opening length should be just over 1/8" larger than the interior length of the sink.

This is a great location for your double roll out trash mechanism. I would suggest attaching the left sink cabinet door directly to the trash mechanism, so you only have one motion to open the door and pull out the trash.

We now offer the Rev-a-Shelf full size double roll out trash mechanism that should fit most cabinets.

URL: https://www.rachiele.com/doubletrashmechanism.aspx

D I S P O S E

Note: Our sinks are designed to be totally supported by the flanges ONLY. NO support for the apron and bottom of sink is required. There should be air space under any metal sink to allow for evaporation of potential condensation.

This portion of the stile must be approx 7/8" wide, or cut to 7/8" wide on the job. The cut does not have to be perfect, as our apron will cover the cut.

This is a vertical stile, generally 1 3/4" wide. Your doors are attached to these.

Our right rear drain location has been engineered to fit large disposers without interfering with the side of the cabinet. Even the largest disposal with remain within the dimensions of the sink.

This is how a Rachiele apron front sink fits in a custom cabinet. If you are ordering cabinetry, you can order a cabinet the same width as the sink. For example; If you would like a 36" apron front sink, you can order a 36" wide cabinet. That being said, I generally undersize the sink slightly for ease of installation and to allow the apron to be a closer dimension to the doors below the sink. Our sinks, and aprons are generally 8 1/8" tall, so the opening should be 8 1/16" tall on your cabinet and the apron will cover your cut. Most cabinets have a 1 3/4" upright stile on each end. That will have to be cut down to 7/8" wide to the right and left of the sink. This should not affect the integrity of your cabinet. Our apron has a 1" recess on the right and left side which will overlay the 7/8" stile. There is a 1" flange on the right, left and rear of our sink. The right and left side will rest on the side of your cabinet. All you will need is a 1X4 across the rear of the cabinet to support the back of the apron front sink. This is easily attached by screwing from the outside of the cabinet to secure the 1X4. There is a great video on my website showing a complete installation. Look at the top of any pages for the word SPECS. That will take you to the video.