

DuraLedge LT - 165 LBS Max Installation Instructions

What's included:



Bracket-qty 4



4"Leg Leveler-qty 4



#10 x 1 1/4" Washer-qty 8



#10 x 2" Machine Screw-qty 8



#10 Split Lock Washer-qty 8



#10 x 24 Hex Nut-qty 8



#10 x 3/4" Washer-qty 8



3/8" Hex Nut- Qty 4

Tools Needed:

Sink Manufacturers Specifications

Safety Glasses

Power Drill

1/4" Wood Drill Bit

#2 Phillips Bit

3/8" Deep well Socket or wrench

1/4" Socket or Flat Head Screwdriver (adjust leg leveler)

Masking Tape For Marking (optional)

Tape Measure

Level

Pencil

Read These Tips

Doing so will ensure a great product

Manufacture will not be held responsible for damage to any product or other products due to incorrect installation, or negligence.

- 3/8" Hex nut should be in receiver hole, insert if needed.
- 3/8" Hex nut receiver hole faces up.
- Finished sink weight not to exceed 165 lbs filled, water or dishes.
- Lower sink down by 1/8" after countertops have been measured, then raise to final position after countertops are installed.
- Do not over tighten leg levelers when raising the sink against the bottom of the countertop.
- Any obstructions in flanking cabinets or appliances must be removed prior drilling. Such as shelving, pull outs, trash pullouts/bins, dishwashers, etc.
- Cabinetry with less than 1/2" side walls may need reinforcement.
- Any Voids between cabinets may need to be filled prior to installation of bracket bolts going through both walls. Illustration below shows typical voids.
- Brackets must be mounted vertically straight.
- Install leg levelers after brackets have been installed and secured.
- Brackets recommended to be installed a minimum of 3" away from drain(s).
- 3/4" Flat washer, #10 Lock washer, #10 Hex nut must be installed flat against the bracket, Inside the Cabinet.



Manual Installation (non-cnc)

Referencing sink manufactures specifications, note the sink height, (top to bottom) and depth, (front to back) needed for your specific application.

Height needed for the sink, plus (+) 1" is the center point of the top hole drilling location. Center of bottom hole is $2\frac{7}{8}$ " down from center of top hole.

For this example, our sample sink needed 7" of clearance. This puts our top hole at 8" down from the top of the cabinet.



The bracket locations from front of cabinet to back of cabinet will be determined by your specific sink.



Mark the cabinet for all bracket holes and drill.



Install all four brackets using supplied hardware making sure the $\frac{3}{8}$ " hex nut faces up. #10 x $1\frac{1}{4}$ " large washers are for the exterior of the cabinet. Interior fastening in order of, #10 x $\frac{3}{4}$ " washer, #10 split lock washer, #10 hex nuts. **Do not over tighten**



Install leg leveler by threading into 3/8" hex nut.



Making sure all four brackets are fastened securely, install sink and adjust sink to level.



