

# ASSEMBLED MILLWORK INSTALLATION INSTRUCTIONS

# **PREPARATION**

- The customer is to confirm the location of the in-wall blocking to connect cabinets to the wall with the provided screws. Mounting cabinets to drywall only is not recommended.
- · Measure the installation area for level and square.
  - For unlevel floors, shims are required on the cabinet bases (side-to-side and front-to-back leveling).
  - Once set, shims should be secured using finish nails or construction adhesive to prevent future movement.
  - We recommend establishing a level chalk line at the top of the base cabinet heights to assist in leveling and establishing a benchmark.
  - For upper cabinets, install a temporary ledger to set the upper cabinets on during installation.

## **HOLD-TO DIMENSIONS**

• Note the dimensions of sinks, ranges, dishwashers, refrigerators, microwaves, and other appliances and set hold-to benchmarks to ensure the appliances fit once installation of the cabinets is complete.

# **CONNECTIONS**

- Each upper and lower cabinets that share a carcass wall should be screwed together.
- Use a clamp to tightly connect the cabinets, and drive a countersunk screw in an inconspicuous location.
- Drive provided screws into the wall at STUDS or BLOCKING ONLY. Drywall or drywall anchors are not recommended for cabinet mounting.

### DOOR AND DRAWER ADJUSTMENTS

• The provided hardware for the doors and drawers is adjustable and will require slight adjustments to ensure a tight closing fit. The door hardware is six-way adjustable. The drawers may require slight remounting if there are closing conflicts.

### **WALL MOUNTED PANELS**

- Wall panels are installed using construction adhesive (CA) and finish nails or a Z-bracket system.
  - If CA is used, apply sufficient adhesives to the back of the panels and apply temporary bracing to support the panel while the glue dries.
  - If Z-brackets are used, install matching brackets on the panel and the wall. The panel should be lifted into place and lowered into the brackets. CA can be used to supplement the connection and to ensure the panel is not moved later.
    - Caulking or trim should be installed on the outer vertical edge of the panel if Z-brackets are used.



# ASSEMBLED MILLWORK INSTALLATION INSTRUCTIONS

### **SHELVING**

- Brackets and mounts for shelving should only be secured to STUDS or BLOCKING. Care should be taken when inserting mounting rods into the shelf to prevent internal damage.
- Apply silicone or CA to the mounting hardware to secure the shelf in place.

# **TRIM**

- · Once the cabinet bases and uppers are installed, measure the areas that require trim.
- · Trim pieces should be cut to fit on-site depending on individual site conditions.
- Fill pieces should be installed anywhere that drawers cabinets are mounted directly to a side wall.

### **APPLIANCES**

- · Install integrated microwaves or other appliances once all trim has been installed.
- Microwaves should use a combination of back and top mounting brackets. The entire weight of the microwave should not rest on the upper cabinets alone.
- Top-mount microwaves should be attached to the closest horizontal carcass, which is sometimes not directly above the microwave.
  - Use long machine screws to connect the microwave to the closest secure mounting point.

# ORDER OF INSTALLATION

- · Install cabinets in the order recommended by the shop drawings.
- Each carton is shipped with labels indicating room type (or room number) and carton number.
  - · Carton 1 for each room type/number includes a layout scheme of the room.

