## **Floor Mount Unit Installation**

#### Overview

The installation of floor mount units is very similar to wall mount units. The major difference is in how the first section is assembled.

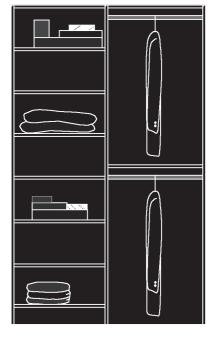
- **1.** Work from one end of the closet to the other by laying the first two vertical panels on the floor with the edge banded side touching the floor. Position the section as close to its position on the wall as possible.
- 2. If base molding is present, the back of the vertical panels must be notched to allow for clearance.
- **3.** Attach the fixed shelves as designed. Every floor mount section must have at least three fixed shelves for stability.
- 4. If a toe kick is called for, place the bottom cam bolts four holes up from the bottom and attach them to the cam locks imbedded in the fixed shelf. Install the toe kick bracket (plinth) in the second and third holes from the bottom.
- **5.** Pick the section up and place it as close to the sidewall as possible.
- 6. Square the unit and attach it to the wall by using a metal angle bracket (Item #3F84H1WHT). Secure one side of the bracket to the top shelf and the other side to a stud. If no stud is available, use a toggle bolt.
- 7. Continue along the wall by joining the top fixed shelves to each vertical panel. Then attach the other fixed shelves as designed.
- 8. Once all fixed shelves are in place, secure each section to the wall with the metal angle brackets.
- 9. Hang rods, adjustable shelves, and accessories are installed in the same manner as in the wall mount system.

## **Custom Cuts**

#### Overview

A custom cut section is usually needed to fit the system within a storage area. By using the Rubbermaid cam hole jig, this process is simple.

- **1.** Select a stock sized board that is larger than the required width (i.e. use a 30" board for a  $28-\frac{1}{2}$ " custom section.)
- **2.** Make the appropriate cut using a circular saw with a triple chip, carbide blade designed for cutting melamine.
- **3.** For fixed shelves, use the template to professionally bore the cam lock holes (FG3F78H1STEEL).
- 4. Insert cam locks into the bored holes.
- 5. Assemble the section as previously described.



## **Installation Hardware**





3F84H1WHT Angle Bracket Metal

FG3N4000

Locks fixes shelves to vertical panels. Available in White, Maple and Cherry\* \*Cherry cam is used for Cherry and Mahogany

FG3J5300METAL 



Screw-in Cam Bolt Use on vertical panels to secure fixed shelves.

Use on vertical panels to secure fixed shelves.

FG3J5400METAL **Double End Dowel** 

















FG3F71H1STEEL

5/16" Euro Screw

Use when installing: doors, drawers, and accessories.

FG3F3900 96" FastTrack Rail & Cover



 $\Box$ 

Use when installing a wall mount melamine system. Available in White, Maple, Cherry and Mahogany.



FG3L80H1 Wall Mount Bracket & Cover Set

Mounts wall mount vertical panels onto a rail. Available in White, Maple and Cherry\*

\*Cherry bracket set is used for Cherry and Mahogany

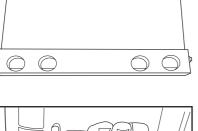
FG3F67H1 Angle Bracket

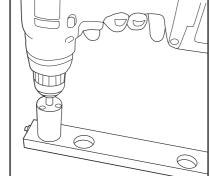


Secures the bottom of a wall mount vertical panel. Available in White, Maple, Cherry and Mahogany.



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Secures floor mount system to wall.



Covers outside notch on wall mount vertical panels. Available in White, Maple, Cherry and Mahogany.

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FG3F74H1BCHR **Oval Hanging Rod 96**"

Use for single and double hang melamine sections.

FG3F72H1BCHRM Hanging Rod Socket

Inserts into vertical panels to hold oval hang rod (FG3F74H1BCHR)

FG3F80H1CHROM Shelf Pin

 $\bigcirc$ 

Inserts into vertical panels to hold adjustable shelves.

FG3M2300CHR0M Shelf Pin



Inserts into vertical panels to hold adjustable shelves. \*Not for use with adjustable corner shelves.



Use when installing hang rail (FG3F3900) when no stud is present.

FG3F701STEEL #10 x 2" Screw



Use to secure hang rail (FG3F3900) to stud.

## **Rubbermaid**

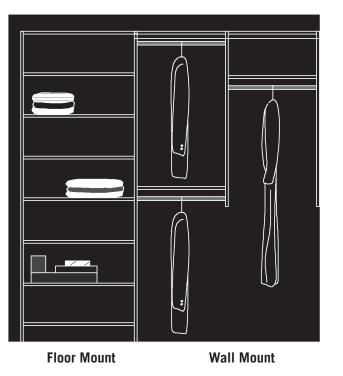
## Melamine Storage System



**Basic Installation Guide** 

Item No. FG3P4200





## **Recommended Tool List**

#### Tools Needed for Closet System Assembly

- Cordless Drill with extra batteries and charger
- #2 Phillips bits (magnetic)
- Levels- Torpedo, 24" and 48"
- Hammer
- Rubber mallet
- Drill bit set (Irwin Brad Point Set\* recommended)
- #2 Phillips screwdriver "stubby", regular and large
- Flathead screwdriver

- Stud finder
- Utility knife
- Framing square
- Pliers
- 4 ft. step ladder
- Measuring tape • 2" drywall screw
- Safety goggles
- Spackle

- glue removal)

## Putty knife

- Shop vac
- Extension cord
- Common wood cleaner
- Goo Gone (for excess

## Tools Needed for Cutting Shelves

- Circular saw
- Triple-chip carbide saw blade (Irwin Marathon 10" 80 tooth blade\* recommended – Item #14076)
- Rubbermaid cam hole jig with drill bit (Rubbermaid item FG3F78H1STEEL, orders can be placed with Rubbermaid customer service)
- 60 or 80 grit sandpaper with sanding block
- Coping or jig saw

## Tools Needed for Cutting Chrome Hang Rods and Rails

- Hack saw • Metal file
- Miter box • Chop saw with metal cutting blade (preferred)

\*More information on the Irwin items can be found by visiting Irwin.com or by calling 1-800-GO-IRWIN.

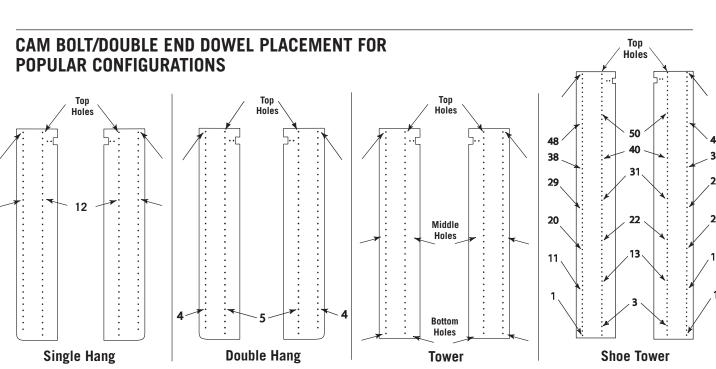
## Wall Mount Unit Installation

## Install the Wall Mount Rail

- 1. Measure 79.5" from the floor and draw a level line across the wall where the system is to be installed. The bottom of the rail should rest on the line.
- Installing the rail at that height will make the top of the system 84" high. Adjust accordingly if a different height is needed. Reach-in closets with lower headers may need a lower line.
- 2. Locate and mark all studs in the wall. If no stud is within 6" of the ends of the rail, mark the wall to install Toggle bolt (FG3F79H1WHT) in the last hole. Be sure to stay in even inch increments from the nearest stud.
- **3.** Cut the mounting rail and plastic cover  $\frac{1}{2}$ " shorter than the wall span. This will make the rail easier to fit to the wall and insure the holes line up with the studs. (Note: Cover should be cut to length of rail. Wall brackets will hang over cover.)
- 4. Remove the plastic cover and attach the rail to the studs with 2" screws (FG3F70H1STEEL). Make sure to install screws in the top and bottom holes. Snap on plastic rail cover.

#### Hang Vertical Panels

- 1. Attach suspension brackets to vertical panels using pan head screws. The bracket needs to be on the inside of the panel. On vertical panels in the center of a run, the suspension bracket can be installed on either side, but not both. The panels are pre-drilled for ease of installation.
- 2. Insert cam bolts (FG3J5500METAL) into the desired position on each vertical panel (See popular configurations below). If a panel is a "common panel" (i.e. it has fixed shelves on both sides) use a doubleend dowel (FG3J5400METAL) instead of the cam bolt.
- **3.** Hang vertical panels in their approximate location on the wall. The hook of the suspension bracket should hang over the rail and plastic rail cover.

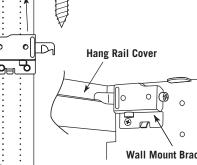


# 0 23 0 Level Lin 79.5"



Level Line

## Hang Rail Cover Hang Rail

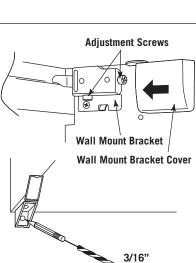


## Attach Fixed Shelves

- 1. Starting with the top shelf in each section and working left to right, align the fixed shelf onto all four cam bolts and tighten the locking mechanism. Cam locks only require 20 lbs of force and a clockwise turn of 180°. Excessive force or over-tightening may result in improper assembly or damage to cam lock.
- **2.** All vertical panels should now be in their correct locations.
- 3. Attach other fixed shelves as designed. Note: Each section must have at least two fixed shelves. Shelf tower sections should have three fixed shelves.

## Level the Unit

- 1. Using the adjustment screws on the suspension bracket draw the vertical panel as tight to the wall as possible. Then adjust 'in and out,' and 'up and down' as necessary to level and create the proper alignment between units.
- 2. Snap the suspension bracket plastic cover over the bracket to give the system a finished look.
- **3.** For added strength and stability, use a plastic angle bracket (FG3F67H1WHT/ MAPLE/CHERY/MAHOG) to secure the bottom of the vertical panel to the wall. Use a toggle bolt if no stud is present.

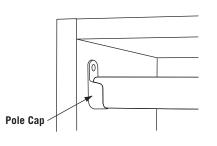


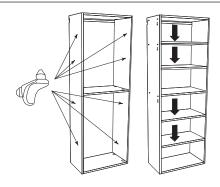
#### Install Hang Rod

- 1. Place brushed chrome pole cups (FG3F72H1BCHRM) in desired locations.
- **2.** Cut oval hang rod 1/4" shorter than the inside measurement to allow for the pole cups.
- 3. Drop hang rod into pole cups.

#### Install Adjustable Shelves

- **1.** Place adjustable shelves into sections as noted on design by placing four shelf support pins (FGM2300CHROM) into system holes.
- 2. Push pins in far enough so shelf rests securely on the shelf support pins.



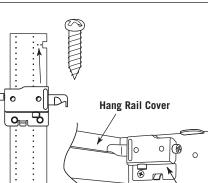


## Accessory Installation

Follow the instructions included with the kits for the assembly of drawers, doors, baskets, hampers, etc

## Final Touches

Clean the system using a common wood cleaner. Then vacuum the area thoroughly. Maintaining a professional image will drive referral sales.



Wall Mount Bracket

