Installation Instructions

Regal Series Flatwall



Recessed

Before Installation

NOTE: Flatwall installation should conform to local building codes.

The installation instructions provided is for the Amico standard products. Slight modifications to the installations may be required. The product shipped to the job site may not be exactly as shown on the installation drawings. See additional sheets for project specifics where required. Consult with project manager regarding custom elements on your project.

1. Review a copy of the final approved shop drawing(s) and/or submittal package. These documents will provide you with technical information specific to your installation, such as:
    - Equipment types and quantities
    - Room numbers and locations
    - Shop drawings of each unit type
    - Wiring diagrams and rough-in locations

2. Locate the flatwall unit from the shipping boxes that you wish to install. The contents of each shipping box are listed on the shipping document(s).

3. Ensure that studs are located according to **Figure 1** or **Figure 2**, depending on the width of the flatwall.

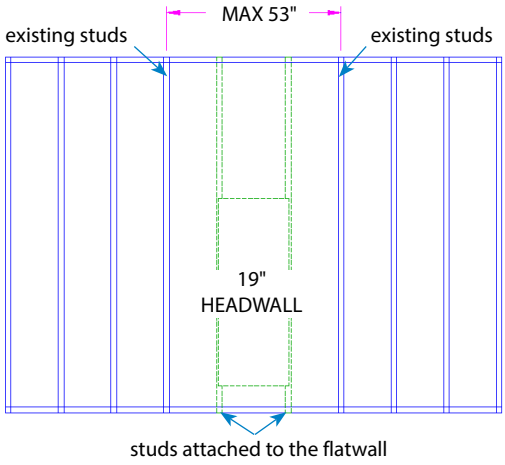


Figure 1

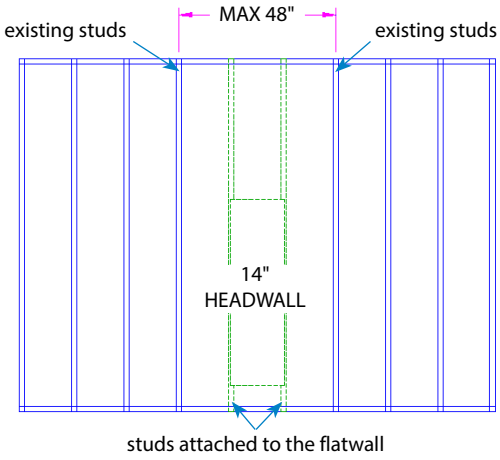


Figure 2

4. Ensure that the drywall thickness is in accordance with the as-built drawings. These drawings shows a single flatwall on 5/8" thick drywall and a unit with back to back flatwalls for reference only (**Figure 3** or **Figure 4)**.

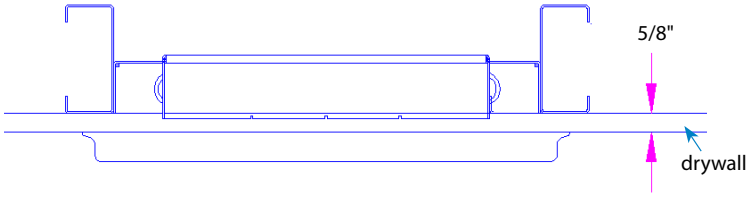


Figure 3: Single Flatwall with 5/8" Thick Drywall

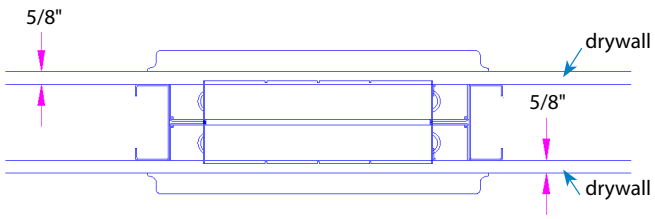


Figure 4: Double Flatwall Back to Back Unit with 5/8" Thick Drywall

Installation

1. Secure flatwall to building structure using hardware (by others) compliant to applicable building codes. Ensure mounting location corresponds to on-site location of rough-ins. Fastening of studs to tracks by others.

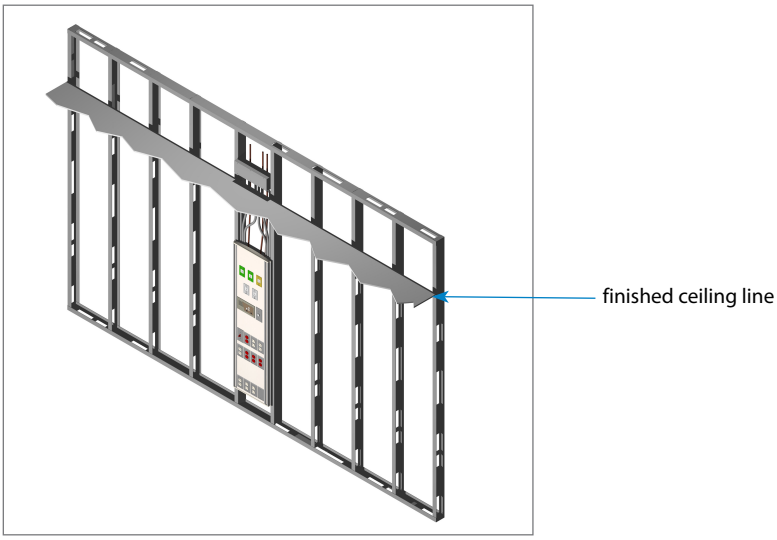


Figure 5

2. Make all electrical and piping connections. Med gas piping is terminated as per shop drawings; electrical services are terminated at boxes attached to upper framing in flatwall structure.

NOTE: Remove all zip ties where applicable.

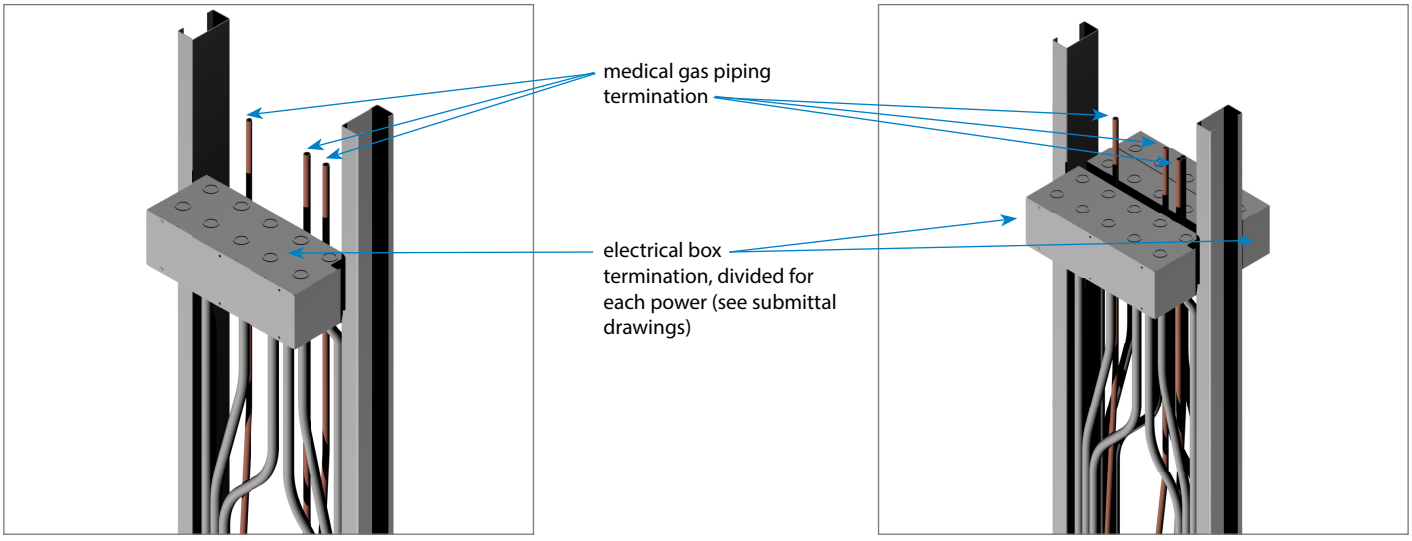


Figure 6: Single Flatwall Unit Termination

Figure 7: Double Back to Back Flatwall Unit Termination

Installation

3. Install drywall.

NOTE: The unit is shipped with a gap allowed between the flatwall front lip and stud face; this is to allow clearance for drywall installation.

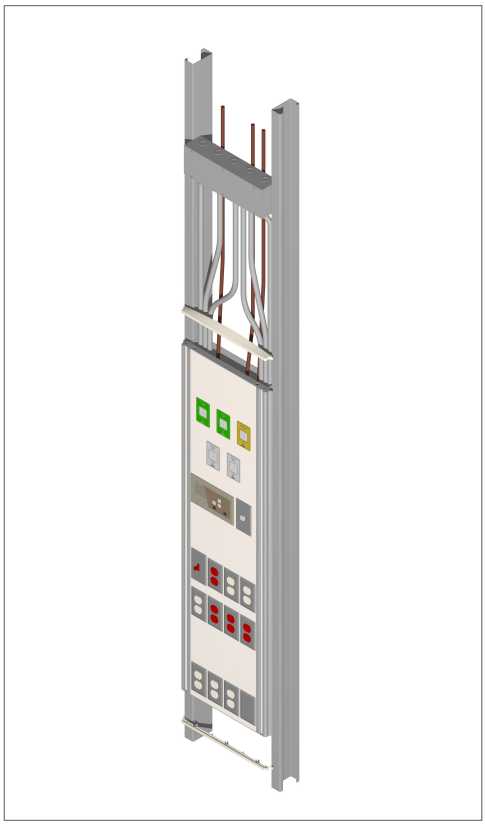


Figure 8



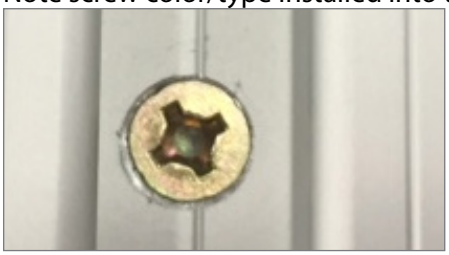
Figure 9

NOTES:

1. Amico does not recommend removing the Vertical rails. If you need to do so, please see important notes below:
   - Note the CAUTION label located inside the Vertical rails.

     CAUTION: CORRECT SCREWS MUST BE USED TO ATTACH RAIL (SEE INSTALLATION INSTRUCTIONS)

   - Note screw color/type installed into the unit is #8×1" Flat Head Quadrex Self-Drilling Screw, yellow zinc plated.

   - You must use the same screws when attaching the rails back to the headwall structure. Do not use any alternative hardware.

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ACA-IM-REGAL-FLATWALL-RECESSED 06.23.2026