

# Evolution Low Profile Post System

Installation guide for the Evolution Low Profile Post System



## Components:

(sold a la carte unless "KIT" included in SKU and product name)

- (1) 62" Post with C-channel
- (1) 62" Post top piece
- (up to 44) Low Profile Mounting Plates, choice of bottle depth
- (up to 132) Evolution Wine Rods

## Included Hardware:

- (up to 264) Evolution Wine Rods Screws with Self-Drilling Screws
- (up to 88) Mounting Plate Screws)
- 5mm Allen Key
- (1) 1/8" Drill bit

## Required Tools:

- Drill
- Phillips head drill bit
- Phillips head screwdriver
- Level
- Pencil or Marker
- Tape measure
- Metal cutting saw
- Metal file
- Square
- Rubber Mallet (optional)

## Important Note:

These installation instructions will assist you with installing the VintageView Low Profile Post System in standard floor-to-ceiling applications. The Post System is designed for ceiling heights of up to 10' (3,048mm).

## Fasteners:

Fasteners for securing Mounting Plates to the Vino Series Posts are provided (self-drilling screws). Each mounting Plate is pre-drilled for installing Post. When installing finished Vino Series Post to the floor or ceiling, please use the following recommendations for fasteners:

## Guidelines for Floor/Ceiling Hardware

**Wood/Stud:** #8 x 1-1/4" course thread screws (or longer)

**Concrete, Brick, or Stucco:** 3/16" x 1-1/4" masonry screw or #8 x 1- 1/4" screw with appropriate size expanding anchor

**Drywall:** Expanding hollow wall anchors with at least #8 screw size



## Single Column Wide Instructions

Important Note: This installation guide will assist you with installing a one-column wide (3 total bottles wide) Evolution Low Profile System. Instructions for projects that feature multiple columns of wine racking follow.

## 1. IDENTIFY PROPER HARDWARE

Using the chart at end of this document, identify the proper floor/ceiling hardware (not included) that will be needed for your specific project. For drywall surfaces, VintageView recommends installing to joists or wood backing when available.



### 2. MEASURE AND MARK

Measure the desired location's ceiling height. Lay one Post Top, interlaced, with one Post Bottom (c-Channel). Position the Post so that the measurement from top to bottom of the base plates equals your ceiling height.

Use a pencil or marker to mark any overlap on the bottom of the Post Top, which is the side that features a hollowed out opening. Do not mark/cut from the end with the C-Channel extruding out.

Repeat with second Post. Measure each posts' location as ceiling heights can vary.

### 3. CUT THE POSTS

Using a Metal Cutting Saw, squarely cut each Post Top at the mark. Do not use abrasive saws as they may damage the finish.

### 4. CONNECT THE POSTS

Slide each Post Top onto the C-Channel of each Post Bottom. It may require a Rubber Mallet to connect fully.

### 5. MARK MOUNTING PLATE HOLES

Lay the first Low Profile Mounting Plate in the desired location on the first Post. Mark two (2) mounting hole locations. Mark the holes for the next Plate ensuring a minimum of 3-3/4" vertical clearance from one Plate to the next. Use a Level and a Square to ensure Plates are Level. Repeat on Second Post. Set the plates to the side.

### 7. PRE-DRILL MOUNTING HOLES

Using the provided Drill Bit, pre-drill all marked mounting hole locations on both Posts.

### 8. BUILD THE WINE RACK ROWS

Insert one Evolution Screw through the Low Profile Plate. Thread one Evolution Rod onto the Evolution Screw and fully tighten with provided 5mm allen key. Repeat for additional Rods, then close the wine rack row by repeating this step on an additional Low Profile Plate. Repeat for all Wine Rack Rows.

### 9. ATTACH RACKING TO FIRST POST

Lay one Post flat on the ground with pre-drilled mounting holes facing up. Attach the first Wine Rack Row assembly to the lowest set of Mounting Holes using self-drilling screws (provided). Repeat this step by installing the next Wine Rack Row assembly into the highest set of Mounting Holes, then the middle set of Mounting Holes before repeating all other Wine Rack Row assemblies.

### 10. ATTACH RACKING TO SECOND POST

Lay the second Post on the ground. Rotate the Post/Wine Rack Row assembly into place on top of the second Post so the Low Profile Plates line up with the pre-drilled mounting holes. Fasten the bottom and top Wine Rack Row assemblies into the second post using self-drilling screws (provided). Once top middle and lowest Wine Rack Rows are attached to both posts, tilt the unit on its side and attach all additional Wine Rack Row assemblies.

### 11. MARK CEILING/ FLOOR MOUNTING HOLES

Place the Low Profile System in the desired location. Ensure it is plumb with a level and mark the mounting holes on both the ceiling and the floor. Set the configuration aside and pre-drill any required pilot holes based on hardware selection.

### 12. INSTALL THE SYSTEM

Stand the Low Profile System in the desired location and ensure it is plumb both front and back and side-to-side with a level.

Secure each Post to the ceiling using two (2) of the appropriate fasteners (not provided) for each. Double check the Low Profile System is plumb and secure the Posts to the floor using two (2) of the appropriate fasteners (not provided).

*\*Make any necessary adjustments to plates.*

### 13. ADD WINE

Preferably the good stuff.





## Multiple Columns Wide Instructions

Important Note: This installation guide will assist you with installing multiple, connected columns of the Evolution Low Profile Post System configuration.

### 1. IDENTIFY PROPER HARDWARE

Using the chart at end of this document, identify the proper floor/ceiling hardware (not included) that will be needed for your specific project. For drywall surfaces, VintageView recommends installing to joists or wood backing when available.

### 2. MEASURE AND MARK

Measure the desired location's ceiling height. Lay one Post Top, interlaced, with one Post Bottom (c-Channel). Position the Post so that the measurement from top to bottom of the base plates equals your ceiling height.

Use a pencil or marker to mark any overlap on the bottom of the Post Top, which is the side that features a hollowed out opening. Do not mark/cut from the end with the C-Channel extruding out.

Repeat with second Posts. Measure each posts' location as ceiling heights can vary.

### 3. CUT THE POSTS

Using a Metal Cutting Saw, squarely cut each Post Top at the mark. Do not use abrasive saws as they may damage the finish.

### 4. CONNECT THE POSTS

Slide each Post Top onto the C-Channel of each Post Bottom. It may require a Rubber Mallet to connect fully. Repeat for all Post sections.

### 6. MARK MOUNTING PLATE HOLES

Lay the first Low Profile Mounting Plate in the desired location on the first Post. Mark two (2) mounting hole locations. Mark the holes for the next Plate ensuring a minimum of 3-3/4" vertical clearance from one Plate to the next. Use a Level and a Square to ensure Plates are Level. Repeat on all additional Posts. Set the plates to the side.

### 7. PRE-DRILL MOUNTING HOLES

Using the provided Drill Bit, pre-drill all marked mounting hole locations on both Posts.

### 8. BUILD THE WINE WALL RACKING

Insert one Evolution Screw through the Low Profile Plate. Thread one Evolution Rod onto the Evolution Screw and fully tighten with provided 5mm allen key. Repeat for additional Rods, then close the wine rack row by repeating this step one an additional Low Profile Plate. Repeat for all wine rack rows.

### 9. MARK CEILING/ FLOOR MOUNTING HOLES

Place the first Post in the desired location. Ensure it is plumb with a level and mark the mounting holes on both the ceiling and the floor. Set the configuration aside and pre-drill any required pilot holes based on hardware selection.

### 10. INSTALL THE FIRST POST

Stand the first Post in the desired location and ensure it is plumb both front and back and side-to-side with a level.

Secure the Post to the ceiling using two (2) of the appropriate fasteners (not provided). Double check the Low Profile System is plumb and secure the Posts to the floor using two (2) of the appropriate fasteners (not provided).

### 10. ATTACH RACKING TO FIRST POST

Attach the first Wine Rack Row assembly to the lowest set of Mounting Holes using self-drilling screws (provided). Repeat this step by installing the next Wine Rack Row assembly into the highest set of Mounting Holes.

### 11. INSTALL THE SECOND POST

Stand the second Post in the desired location and ensure it is plumb both front and back and side-to-side with a level. Ensure the Wine Rack Row assemblies line up in the proper locations.

Secure the Post to the ceiling using two (2) of the appropriate fasteners (not provided). Double check the





Low Profile System is plumb and secure the Posts to the floor using two (2) of the appropriate fasteners (not provided).

### **12. ATTACH RACKING TO SECOND POST**

Fasten the bottom Wine Rack Row assembly to the second Post using self-drilling screws (provided). Repeat with top Wine Rack Row assembly, then repeat with all additional Wine Rack Row assemblies.

### **13. ADD ADDITIONAL COLUMNS**

Repeat steps 10-12 for all additional Low Profile System wine rack columns.

### **14. ADD WINE**

Preferably the good stuff.

### **Problems?**

Visit [www.vintageview.com](http://www.vintageview.com) or give us a call at 303-504-9463.

### **Maintenance and Care:**

Vino Pins should be regularly checked for tightness. Should any party to be found to be loose, tighten by hand until secure. If the face of the wall surface shows signs of breakage, discontinue use immediately until the wall may be adequately repaired. Vino Pins may be cleaned with a damp cloth and mild dish soap -abrasive pads or steel wool should NOT be used as they will damage the finished surfaces of the parts.

