





# EURO STYLE FENCING

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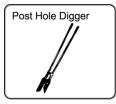
## Euro Style Composite Fencing Installation Instructions

# Tools Needed:



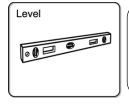








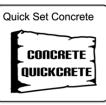


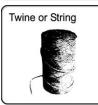






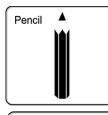
# **Supplies:**





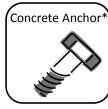












\*for Surface mounting to concrete or wood

## Prior to installing fencing:

- ✓ Prior to digging, confirm location of underground utilities with local authorities.
- ✓ Apply for permits if required by local authorities and codes.
- ✓ Local zoning laws, neighborhood associations and/or historic districts may regulate size, type, placement and ability of fencing. Ensure compliance prior to installation.

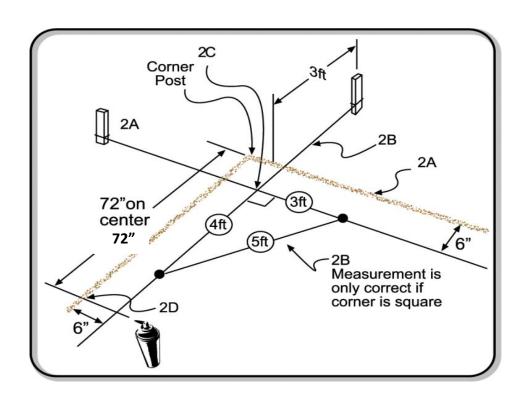
## 1. Planning:

- ✓ Determine total area to be fenced.
- ✓ Site-Built installation: Ensure the right amount of boards and components per section.
- ✓ Make adjustments for odd widths at the back corners or build partial sections equally. Example: if you have 8 feet left in a run, consider building two 4ft sections rather than a 6ft and a 2ft.
- ✓ Determine the number of posts including gate post & gate location (if applicable).

## 2. Layout (See diagram below)

- 2A. Establish total area to be fenced. Insert stakes 6" inside of proposed area extending an additional 3' laterally so as not to disturb string lines when digging post holes.
- 2B. Attach string line to staked area. Verify corners are square using the 3' x 4' x 5' method.
- 2C. Fence corners are determined by where strings intersect.
- 2D. Mark locations for subsequent posts starting with the first location and measuring the appropriate distance determined by install method.
  - 72" Post center to Post center
- ✓ Mark gate location and size.
- ✓ Place proper post at each location.

Tip: When marking measurements with spray paint, mark both the ground and string (see illustration).





## EURO STYLE - Infill

Quantities per 6 ft. Section & Stacking Order

í	EURO MODEL	6 ft. Height	4 ft. Height	
		<u>Estate</u>		
Ι		> Top Board Cap	> Top Board Cap	
		> 3 Composite Boards	> 1 Black Aluminum Board	
	The state of the s	> 1 Black Aluminum Board	> 8 Composite Boards	
		> 10 Composite Boards	> Bottom Support Bar	
		> Bottom Support Bar		
		Black Top		
I		> Top Board Cap	> Top Board Cap	
		> 3 Black Aluminum Board	> 1 Black Aluminum Board	
		> 10 Composite Boards	> 7 Composite Boards	
		> 1 Black Aluminum Board	> 1 Black Aluminum Board	
		> Bottom Support Bar	> Bottom Support Bar	
		Lattice Top		
${\rm I\hspace{1em}I}$		> Top Board Cap (down)	> Top Board Cap	
		> Lattice Top	> 1 Black Aluminum Board	
		> Top Board Cap (up)	> 7 Composite Boards	
		> Top Board Cap (down)	> 1 Black Aluminum Board	
		> 10 Composite Boards	> Bottom Support Bar	
		> 1 Black Aluminum Board		
		> Bottom Support Bar		
		Acryl	ic Top	
abla		> Top Board Cap (down)	> Top Board Cap	
		> Acrylic Top	> 1 Black Aluminum Board	
		> Top Board Cap (up)	> 7 Composite Boards	
		> Top Board Cap (down)	> 1 Black Aluminum Board	
		> 10 Composite Boards	> Bottom Support Bar	
		> 1 Black Aluminum Board		
		> Bottom Support Bar		

- Apply all boards with the TONGUE SIDE UP and the GROOVE SIDE DOWN
- 6 ft high: In Ground use 8 ft post kit, Surface Mount use 6 ft post kit + Base Plate
- 4 ft high: In Ground use 6 ft post kit, Surface Mount use 4 ft post kit + Base Plate
- All sections are 72 in. post center to post center

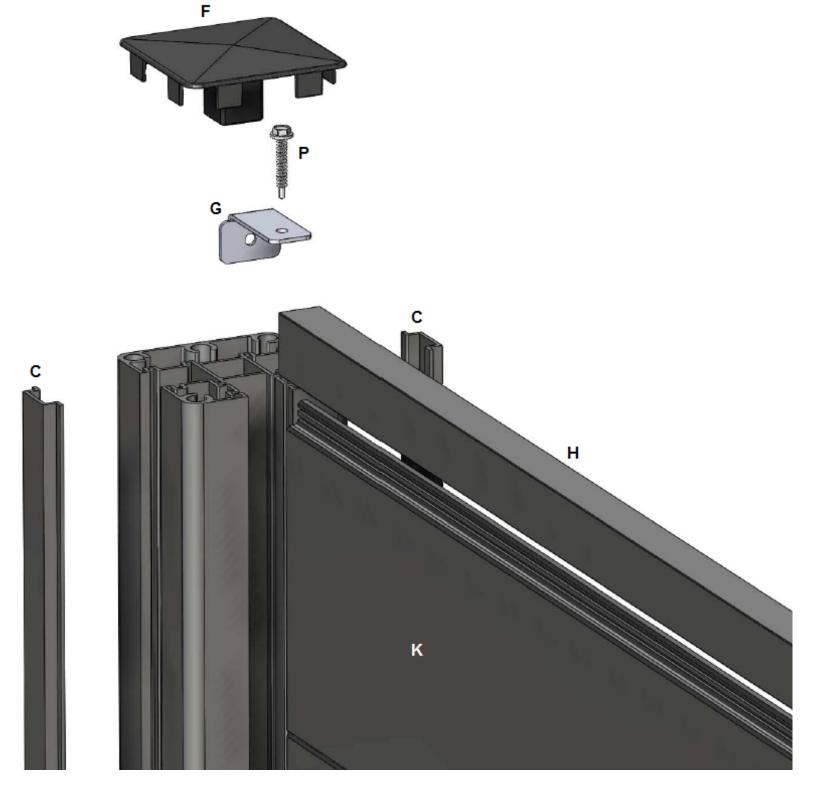


# I. ESTATE MODEL



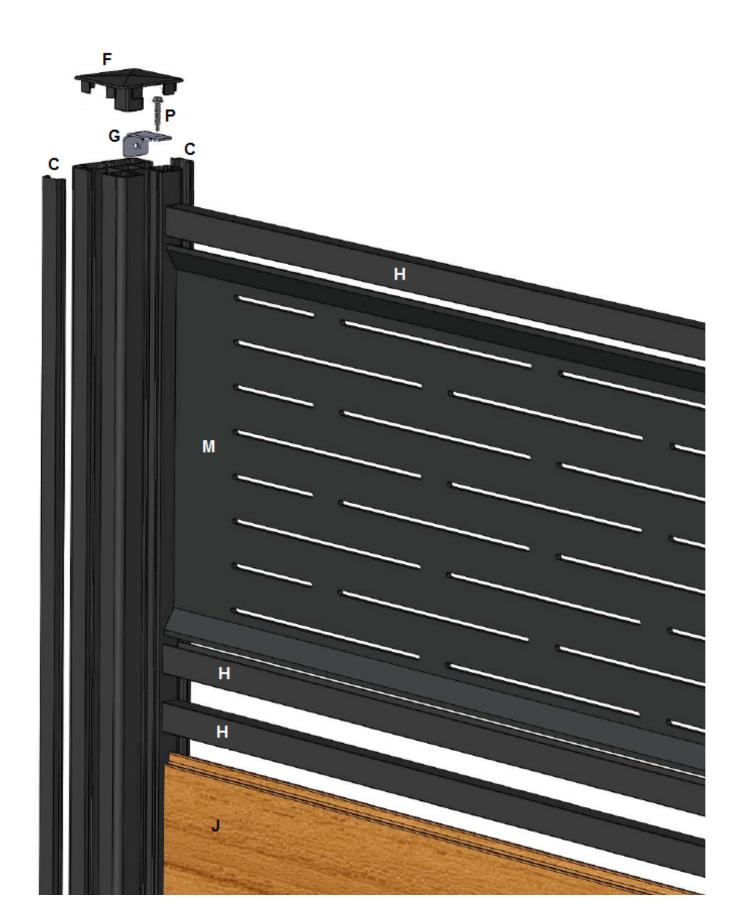
# I. BLACK TOP MODEL





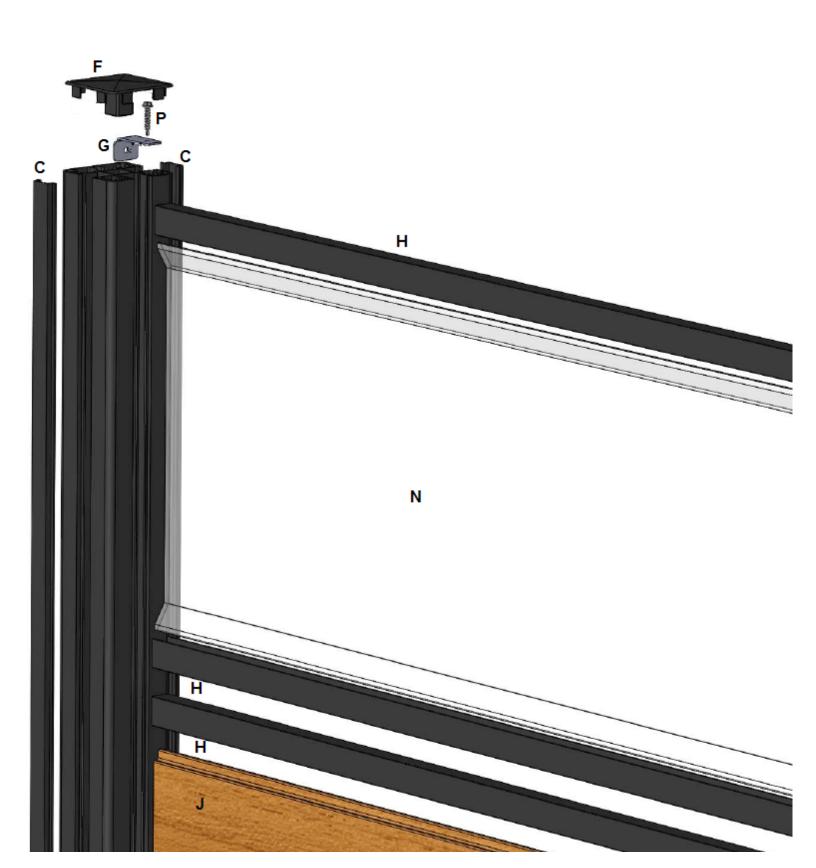
# III. LATTICE TOP MODEL





# M. ACRYLIC TOP MODEL

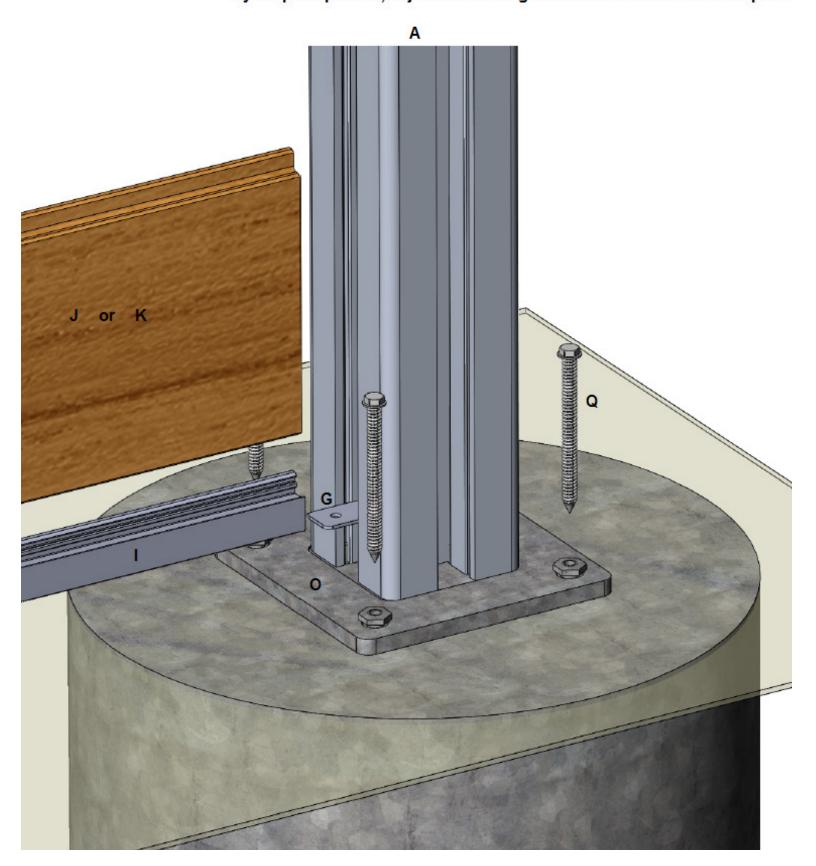






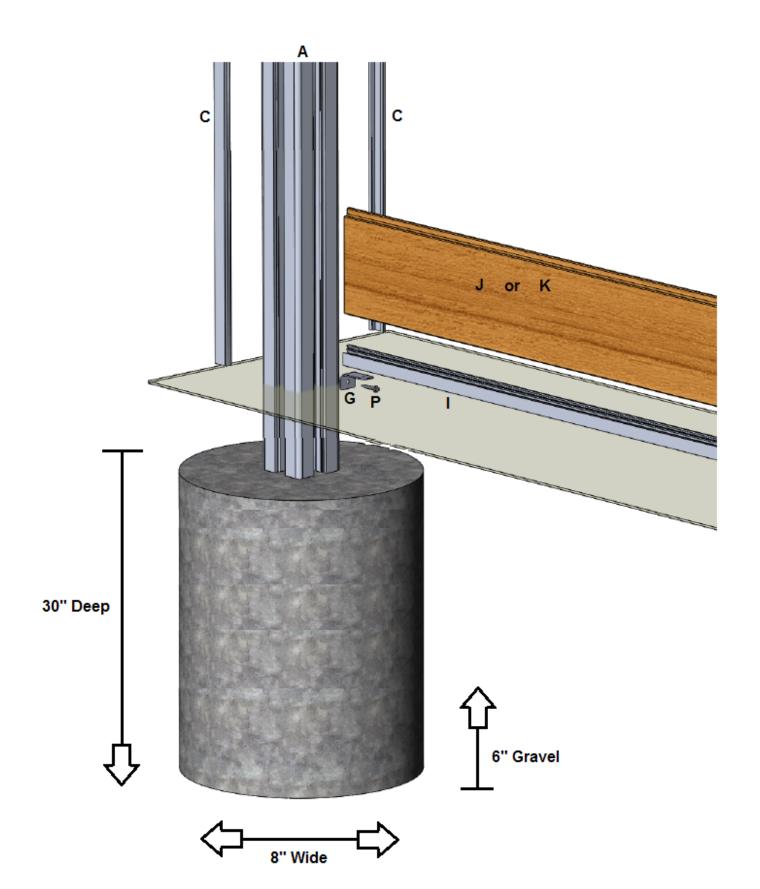
# SURFACE MOUNT

- \* Refer to the Material List page for product identification
- \* If your patio pitches, adjust the leveling screws attached to the base plate



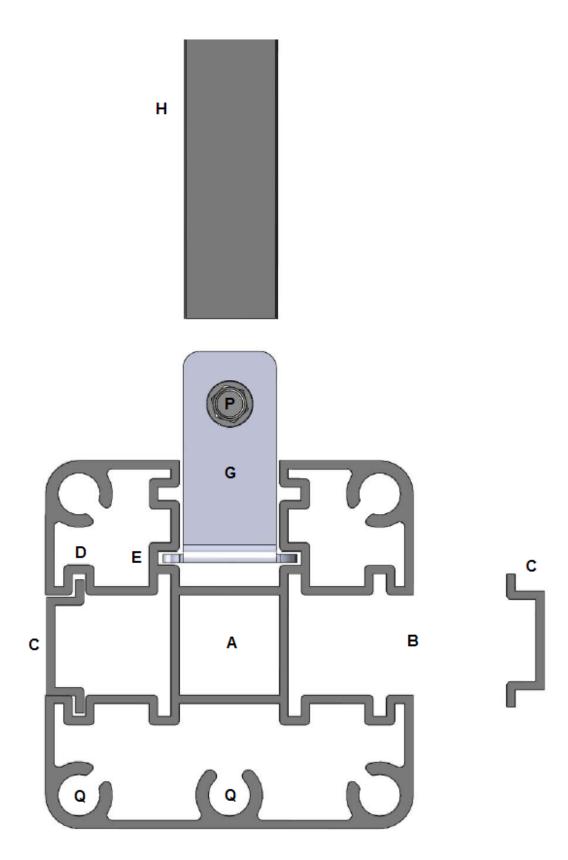


# IN GROUND



## MULTI-PURPOSE POST AERIAL VIEW



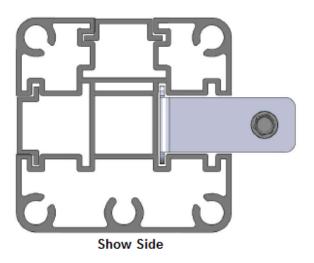


# EURO MULTI-PURPOSE POST

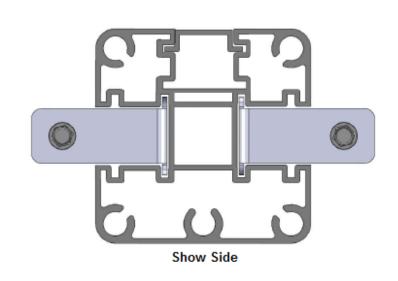


## ORIENTATION - AREIAL VIEW

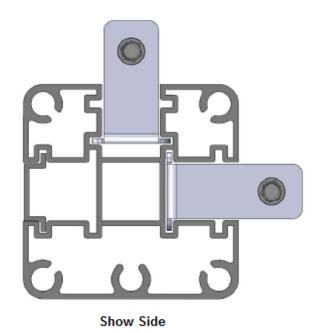
## **END POST**



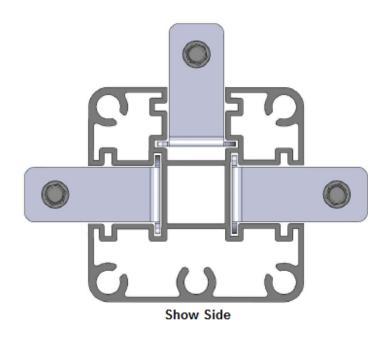
## **LINE POST**



## **CORNER POST**



## T - POST

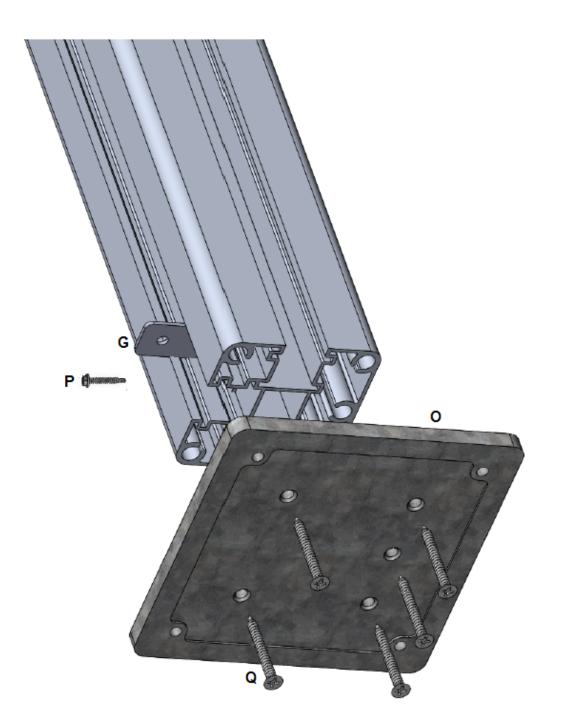




# BASE PLATE

## Mount to Post

- \* When doing a Surface Mount install
- \* Refer to the Material List page for product identification
- \* If your patio pitches, adjust the leveling screws attached to the base plate





## EURO STYLE Surface Mount Install Instructions 4 ft. or 6 ft. High



Jewett-Cameron Company - P.O. Box 1010 North Plains, OR 97133 Customer Service: (800) 955-2879 Fax: (503) 647-2272

**Tools Needed:** 















## POST PREP

Refer to the SURFACE MOUNT illustration page for a closer look!









<u>Remove</u>: Post Caps\* and Channel Covers\* from 2 posts. <u>Attach</u>: Base Plate\* to the bottom of posts. <u>Secure</u>: With the 5 included screws so the screw heads are screwed tightly past flush.

## ATTACH ALL BRACKETS AND SECURE FIRST POST









<u>Determine</u>: Line, End, or Corner\* posts. <u>Insert</u>: Bracket\* through post, down inner Channel Slot\*, short side down. <u>Touch</u>: Bracket\* to Base Plate\*, attach with self tapping screw\*. <u>Predrill</u>: Concrete through Base Plate\* with 3/8" x 4" masonary bit. Secure: 4" Concrete Anchor Screws tightly to Base Plate\*.

#### > START FRAMING & SECURE SECOND POST







<u>Insert</u>: The Bottom Support Bar\* in post Channels\*, resting on Brackets\*, as the measuring stick to find the location for the next post's distance. <u>Predrill</u>: The concrete through the 2nd post's Base Plate\* with a 3/8" x 4" masonary bit. <u>Secure</u>: 4" Concrete Anchor Screws tightly to Base Plate\*.

#### NFILL BOARDS & FINISH FRAMING









<u>Infill Boards</u>: By following your specific Euro Style descriptions for quantities & order. <u>Insert</u>: Top Board Cap\* down through post channels, tap down with mallet to secure. <u>Insert</u>: Bracket\* through post, down Inner Channel Slot\* and slide down behind Top Board Cap\*, short side down.

#### > SECURE & FINISH POST INSTALL







<u>Secure</u>: Each Bracket\* with a self tapping screws. <u>Replace</u>: Channel Covers\* through any unused post Channels\*, down the Outer Channel Slots\*, hole side down. <u>Secure</u>: Channel Covers\* with 1 1/2" self tapping screw through hole. Replace: Post Caps\* back on posts, tap down with mallet to secure.

#### NEXT POST

<u>Repeat</u>: Steps by using the next sections Bottom Support Bar\* as the measuring stick for next post distance.



## EURO STYLE In - Ground Install Instructions 6 ft. High



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Tools Needed:















## > DIG HOLES

Refer to the IN GROUND illustration page for a closer look!









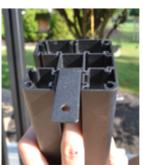
Dig First 2 Holes: 72" post center - post center, 30" deep x 8" diameter. Add: 6" of drainage gravel.

## POST PREP









Remove: Post Caps\* and Channel Covers\* from 2 posts. <u>Determine</u>: Line, End, or Corner\* posts. <u>Measure</u>: 70" down from post top. <u>Insert</u>: Bracket\* through post, down inner Channel Slot\* to 70" mark Secure: Bracket short side down, with self tapping screw\*.

#### POSTS IN GROUND & START FRAMING









<u>Insert</u>: Posts into both holes measured at 72" from post top - ground. <u>Insert</u>: Bottom Support Bar\* in Channels\*, resting on Brackets\*. Level: Posts frequently. Add: 100 lbs concrete per hole.

## INFILL BOARDS & FINISH FRAMING









<u>Infill Boards</u>: By following your specific Euro Style descriptions for quantities & order. <u>Insert</u>: Top Board Cap\* down through post channels, tap down with mallet to secure. <u>Insert</u>: Bracket\* through post, down Inner Channel Slot\* and slide down behind Top Board Cap\*, short side down.

#### > SECURE & FINISH POST INSTALL







<u>Secure</u>: Each Bracket\* with a self tapping screws. <u>Replace</u>: Channel Covers\* through any unused post Channels\*, down the Outer Channel Slots\*, hole side down. <u>Secure</u>: Channel Covers\* with 1 1/2" self tapping screw through hole. <u>Replace</u>: Post Caps\* back on posts, tap down with mallet to secure.

#### > NEXT HOLE

Repeat: Steps starting with the next hole location 72" post center to post center.



## EURO STYLE In - Ground Install Instructions 4 ft. High



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**Tools Needed:** 















## > DIG HOLES

Refer to the IN GROUND illustration page for a closer look!









Dig First 2 Holes: 72" post center - post center, 30" deep x 8" diameter. Add: 6" of drainage gravel.

## > POST PREP









Remove: Post Caps\* and Channel Covers\* from 2 posts. <u>Determine</u>: Line, End, or Corner\* posts. <u>Measure</u>: 46" down from post top. <u>Insert</u>: Bracket\* through post, down inner Channel Slot\* to 46" mark Secure: Bracket short side down, with self tapping screw\*.

#### POSTS IN GROUND & START FRAMING









<u>Insert</u>: Posts into both holes measured at 48" from post top - ground. <u>Insert</u>: Bottom Support Bar\* in Channels\*, resting on Brackets\*. Level: Posts frequently. Add: 100 lbs concrete per hole.

## > INFILL BOARDS & FINISH FRAMING









<u>Infill Boards</u>: By following your specific Euro Style descriptions for quantities & order. <u>Insert</u>: Top Board Cap\* down through post channels, tap down with mallet to secure. <u>Insert</u>: Bracket\* through post, down Inner Channel Slot\* and slide down behind Top Board Cap\*, short side down.

#### > SECURE & FINISH POST INSTALL







<u>Secure</u>: Each Bracket\* with a self tapping screws. <u>Replace</u>: Channel Covers\* through any unused post Channels\*, down the Outer Channel Slots\*, hole side down. <u>Secure</u>: Channel Covers\* with 1 1/2" self tapping screw through hole. Replace: Post Caps\* back on posts, tap down with mallet to secure.

## > NEXT HOLE

Repeat: Steps starting with the next hole location 72" post center to post center.



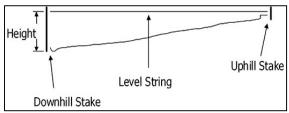
## Euro Style Composite Fencing Installation Instructions

## **Sloped Terrain**

\*\*If your yard is not completely flat and has sloped terrain, please refer to the following:

### **Determining Slope**

Before you purchase or gather materials to build a fence, take the time to determine the slope of your yard. Stake out the end points along the perimeter of your fence. Tie mason line in between the two points. Instruments such as a water level or a transit help you determine if the line between the two points is level. You may need to run mason line between more than two points if the slope is extra steep to get an accurate reading.



#### **Sloped Properties**

There are 4 ways to deal with sloped ground when building a Euro Style fence.

- The first option is to grade the slope. Grading a slope involves cutting, digging and re-directing the land so that it is level. However, this process may not fit your budget or schedule, as it is time consuming and costly.
- The second option is to step build your fence so that it follows the slope of your property, leaving gaps between ground and bottom of fence.\*
- The third option is to rack the fence so that if follows the slope of your property, leaving no gaps in between the ground and bottom of the fence.
- The fourth option is to run the tops of the fences straight, so each section is lined up with each other, leaving gaps at the bottom.\*

\*maximum height of 78" from ground to post top.

## **Stepped Fencing**

Stepped fences are best-suited for properties built on very steep hills. Each of the sections are installed parallel to the next, following the rise and run of the slope. However, this stepping structure leaves gaps between the ground and the bottom of the fence. While aesthetically pleasing, stepped fencing is not practical for those who need fencing to contain animals keep critters out of their garden or landscape.



#### **Racked Fencing**

Racked fencing does not end up with gaps at the bottom, like a stepped fencing. Keep in mind when ordering materials that trimming the components at angles will shorten the fence section, adding on extra materials. Although racking a Euro style fence is more time-consuming to assemble, it is easier to conform to the rise and run of your slope. This type of fencing is best for people with steep yards, who want to contain pets or keep animals out.



## **Straight Top Fencing**

Straight top fencing does end up with gaps at the bottom, but the tops of each fence section are in line with each other. This style will not contain pets or keep animals out. Straight top style is great for long perimeter runs on open land, house developments or business properties.



For questions or more information please visit www.homedepot.com



## EURO STYLE Gate Installation

**Tools Needed:** 











Jewett-Cameron Company - P.O. Box 1010 North Plains, OR 97133 Customer Service: (800) 955-2879 Fax: (503) 647-2272

## PLAN THE GATE - CUT TO SIZE

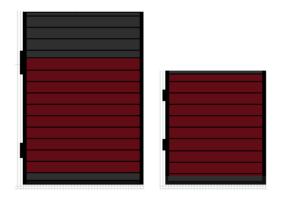


1) Measure opening post to post. Subtract 3" from post distance opening for gate swing clearance. Measure gate to 4" off the ground. Cut the 4 metal "connector bars" to size.

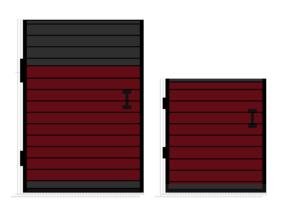


2) Connect the metal frame together with the included hardware. Cut the desired boards to size then install inside gate frame. Finish securing the gate frame together as one.

## > INSTALL HINGES - HANG GATE - ATTACH THE LATCH



3) Find hinge location on post, install hinges so the post hinge bracket J-Bolts are pointing in towards center. Attach corresponding receiving hinge to gate frame. Hang gate.



4) Attach the swinging "stricker bar" to the gate, then the corresponding receiving latch to the post, installed slightly higher than the stricker bar connection to accommodate hang.

# EURO STYLE - Material List

	Post Location Image		
Www.HomeDepot.com  Jewwett-Cameron Company 1-800-955-2879  Material List  A) Post B) Channel C) Channel Cover D) Outer Channel Slot	Post Aerial View  B  B  C  B  C  B  C  B  C  B  C  B  C  B  C  B  C  B  C  B  C  B  C  B  C  C		
E) Inner Channel Slot	Top View		
F) Post Cap			
G) Bracket			
H) Top Board Cap			
I) Bottom Support Bar			
J) Composite Board			
K) Aluminum Board			
M) Lattice Top			
N) Acrylic Top			
O) Base Plate			
P) Hexigon - Self Tapping Screw			
Q) Base Plate Screw	N		

#### Veranda Euro Style Fencing – FAQs

- 1) What materials is the Euro style fence made up of? The framework is powder coated aluminum, the in-fill between the posts can also be aluminum, acrylic, or wood-polymer composites, or combinations, depending on the style you choose.
- 2) Are there multiple kinds of posts to buy? For all "in-line", "ends", "corners", or "t" uses, the post is the same "multil-purpose" post. 3 sides have channels for stacking "in-fill". The sides not used are covered with "channel covers" for a clean look. The 4<sup>th</sup> side is the "show side" and has no channel.
  - \*There is also a heavy duty Gate Post to hang your gate from. This gate post only comes in 8' long and is used in tandem with our adjustable Gate Frame Kit.
- 3) Can I install this Euro Style in the ground like a regular privacy fence? You sure can! Use the 8' long multi-purpose posts with 2 feet in the ground for the 6 ft. tall fence or the 6 ft. long post for the 4 ft. tall fence. Follow the simple install instructions found at <a href="https://www.homedepot.com">www.homedepot.com</a>. Euro style fencing can also be surface mounted on a Patio or low level deck.
- 4) What are my color choices? While the aluminum is all "flat black", the composite board parts of Veranda Euro Style Fencing come in 3 "multi-chromatic" color families. They are BLACK ROSE', OXFORD GREY, and KING CEDAR. All three are randomly streaked with black so the contrast with the black framework is stunning.
- 5) When they say the boards are "T & G", what do they mean?" T & G" means "tongue in groove". It is an old lumberman's term that has its roots in cabin siding, porch flooring, and other traditional wood uses. One edge of every piece has a protruding tongue while the opposite edge has a receiving groove. This milling design results in unified strength that square edge boards could not achieve. Please note that even the aluminum accent boards are the same "T & G" design and work in tandem with the composite.
- 6) My yard slopes a little bit; how will I deal with the slope? Gradual slope is dealt with the same way you would install the typical vinyl fence panel, you would employ the "step" method. The framework and in-fill are always "level" and the sections are "stepped up" or down these gradual slopes. Please see our "Euro on sloped terrain" install instructions at www. homedepot.com.
- 7) How much maintenance does the Euro fence require? Veranda Euro Style Fencing is a low maintenance product. There is no painting or staining of the composite boards or aluminum components. The fence can be washed with a garden hose to rid of dirt, dust, pollen, etc.
- 8) Can I install Euro Style fencing on a deck? Yes, as long as the deck is 30" or lower in height. Pre-drill lag bolt holes through wood, and secure underneath deck with washers and nuts.
- 9) Will my Euro Fence fade or lose color over time? Fading is very minimal when using Veranda Euro style fencing. Comparing to a composite deck in direct sunlight that will fade up to 25%, the composite boards will fade roughly up to 4% over its life depending on sunlight exposure.
- 10) Can I use the Euro Style fencing for a driveway gate? Yes you can use two Adjustable Gate Frame Kits to make a driveway gate. Maximum width of the driveway gate is 10ft. (Drop rod/wheel support not included in Adjustable Gate Frame Kit)
- 11) Do I have to buy the exact Euro fence styles that Home Depot is offering, or can I custom design my own? Yes, you can choose to custom design your Euro Style fence any way you will like. All components are interchangeable and can be arranged in any order.