



frame**it**all™

Eco Fence & Garden

Riviera Privacy Fencing



Introductions

Read ALL instructions before starting the installation process

It is the responsibility of the fencing installer to abide by all safety and code requirements, and to obtain all applicable building permits. The fencing installer should establish and execute appropriate installation methods for each installation scenario. Frame it All Fencing and its distributors shall not be held liable for improper or unsafe installation.

Contact your local Building Code Department for applicable permits and laws regarding your fence installation. If necessary, also communicate with your Home Owners Association (HOA) for guidelines and regulations on fencing installations in your community.

CALL 811 BEFORE YOU DIG TO HAVE YOUR UNDERGROUND UTILITIES MARKED

Take care to wear necessary Personal Protective Equipment (PPE) during fence installation.

Handle Frame it All Fence panels with care as dropping, dragging, or leaning can result in damage to the boards.

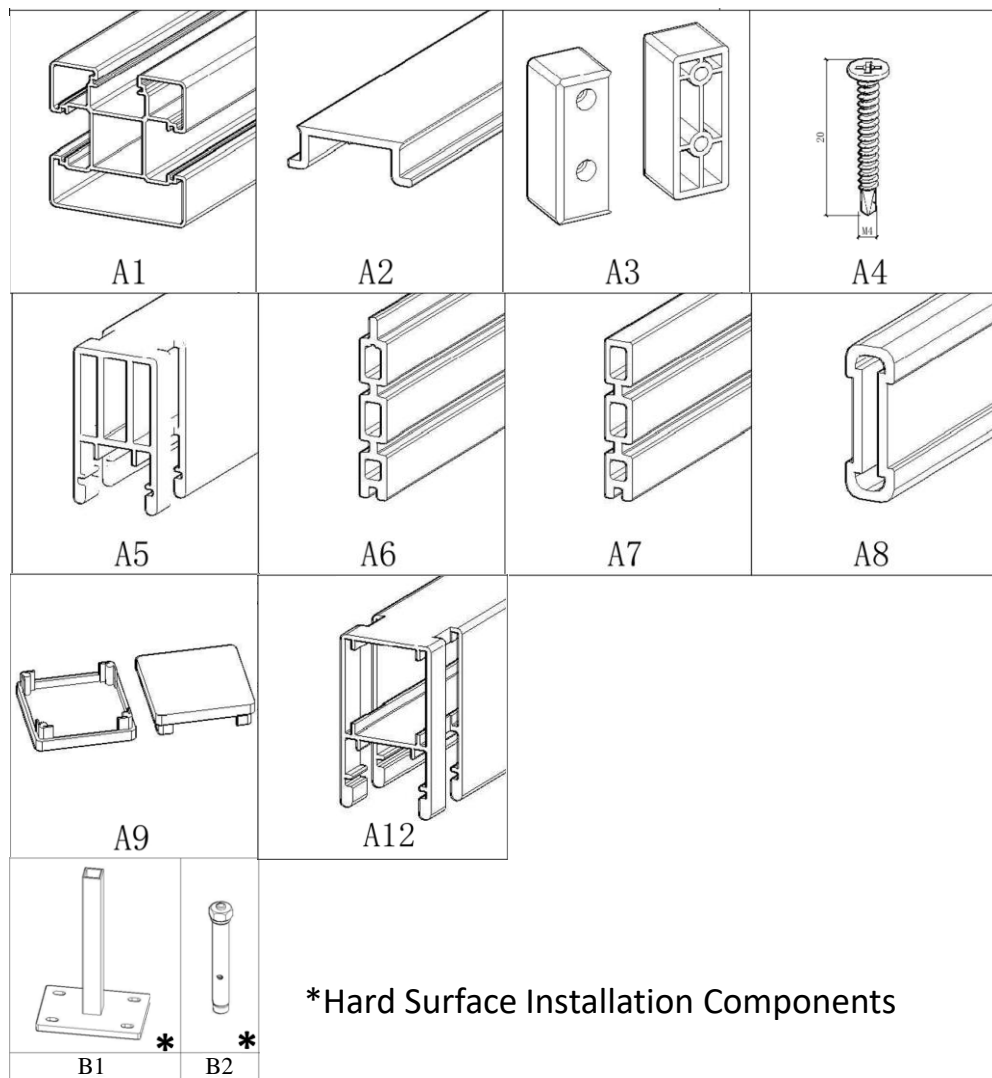
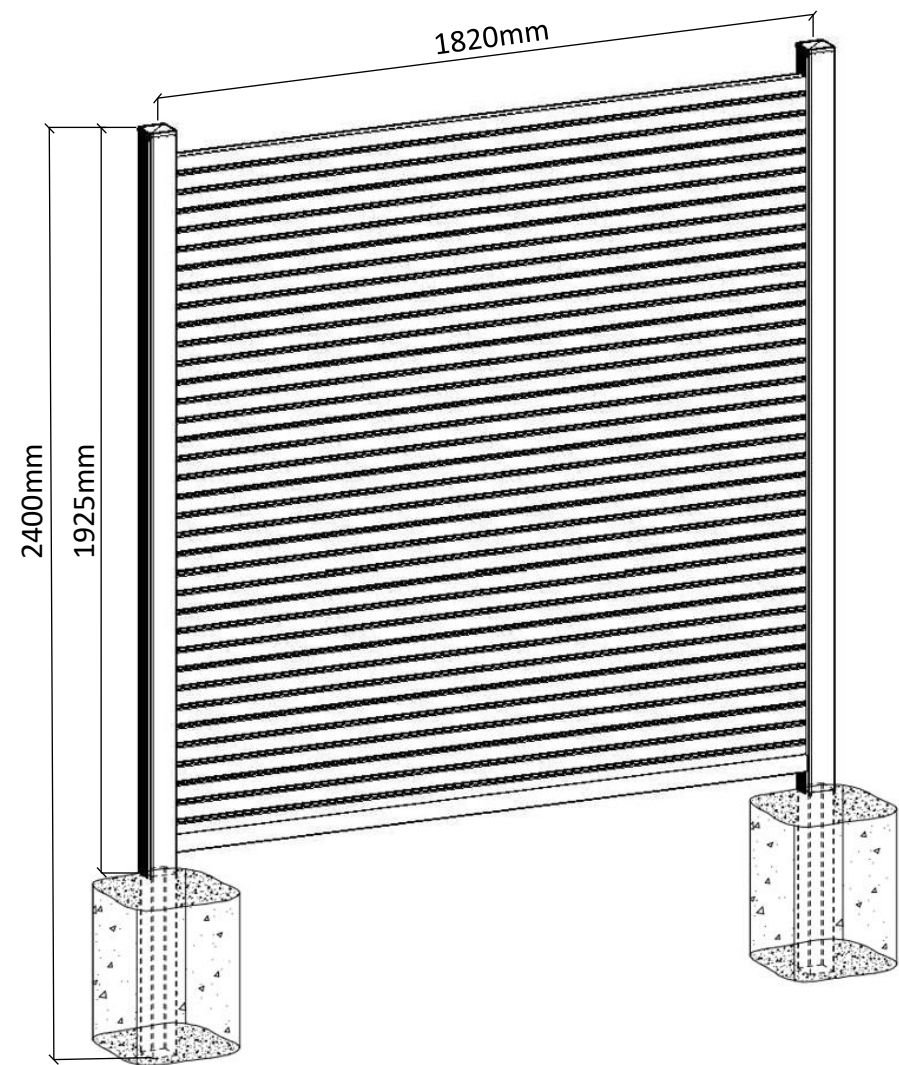
Frame it All Fencing is designed for vertical use. It is NOT designed to support constant load or to be used as an anchor point.

Storage:

- Keep all fence boards in their delivery crate until ready to install.
- Do not lean fence boards against a wall or onto a rough surface as this can result in scratches to the boards.

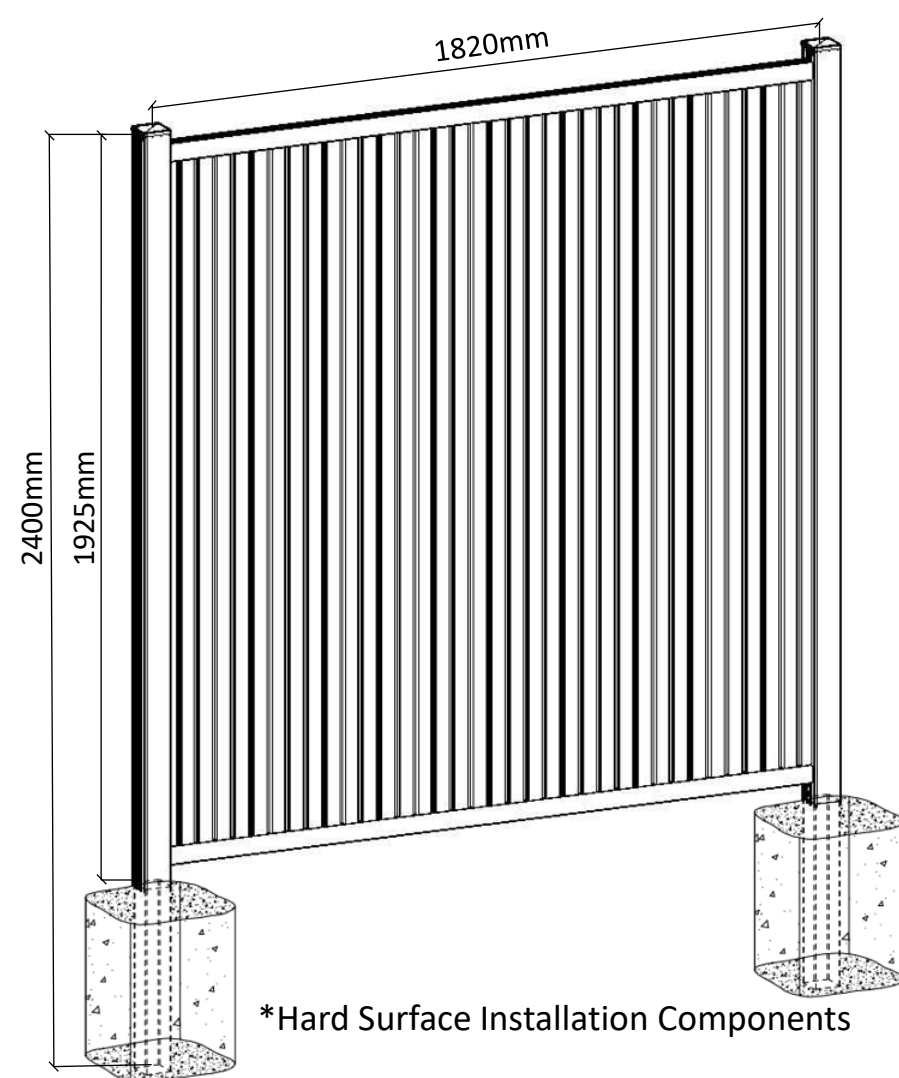
Have an Issue or Question? Contact us first at:
Support@Frameitall.com or (800) 914-9835

Components (Horizontal Orientation)

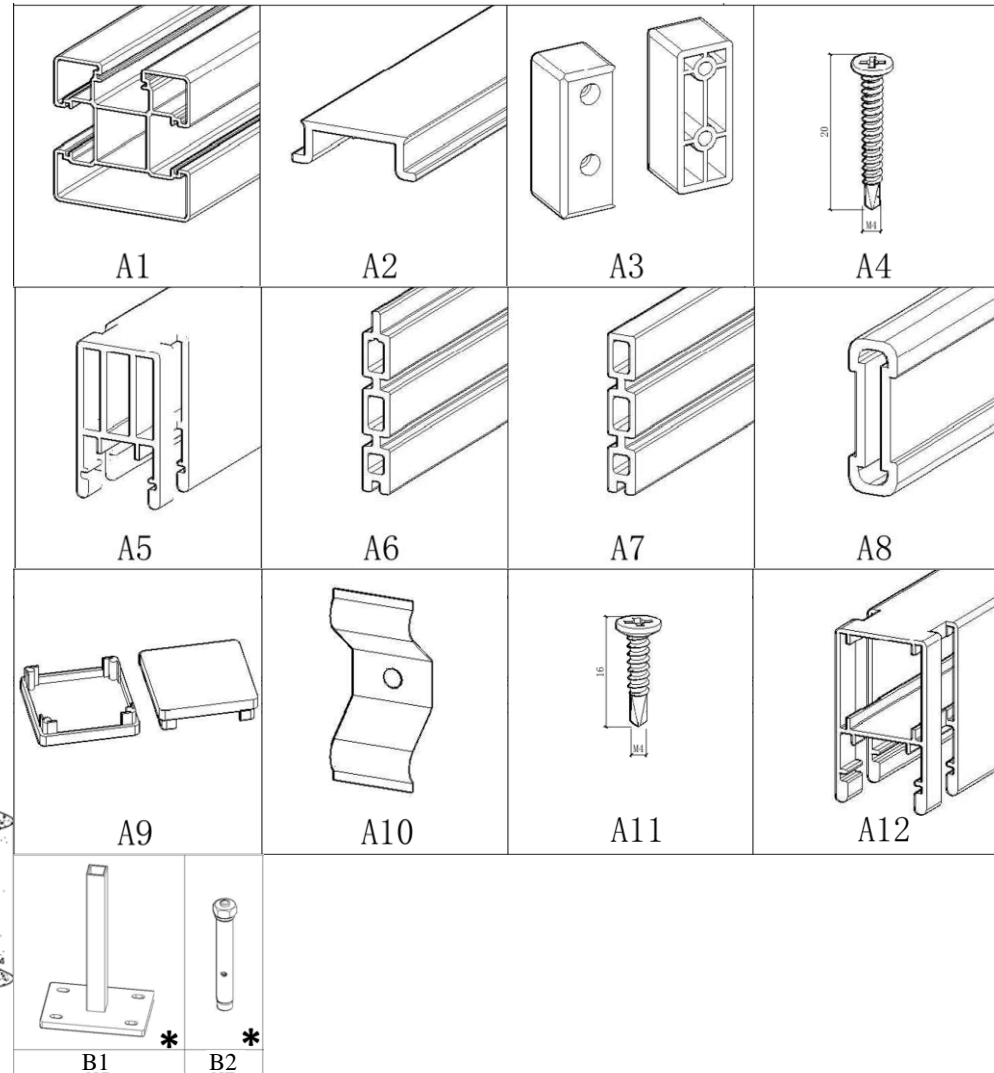


Have an Issue or Question? Contact us first at:
Support@Frameitall.com or (800) 914-9835

Components (Vertical Orientation)

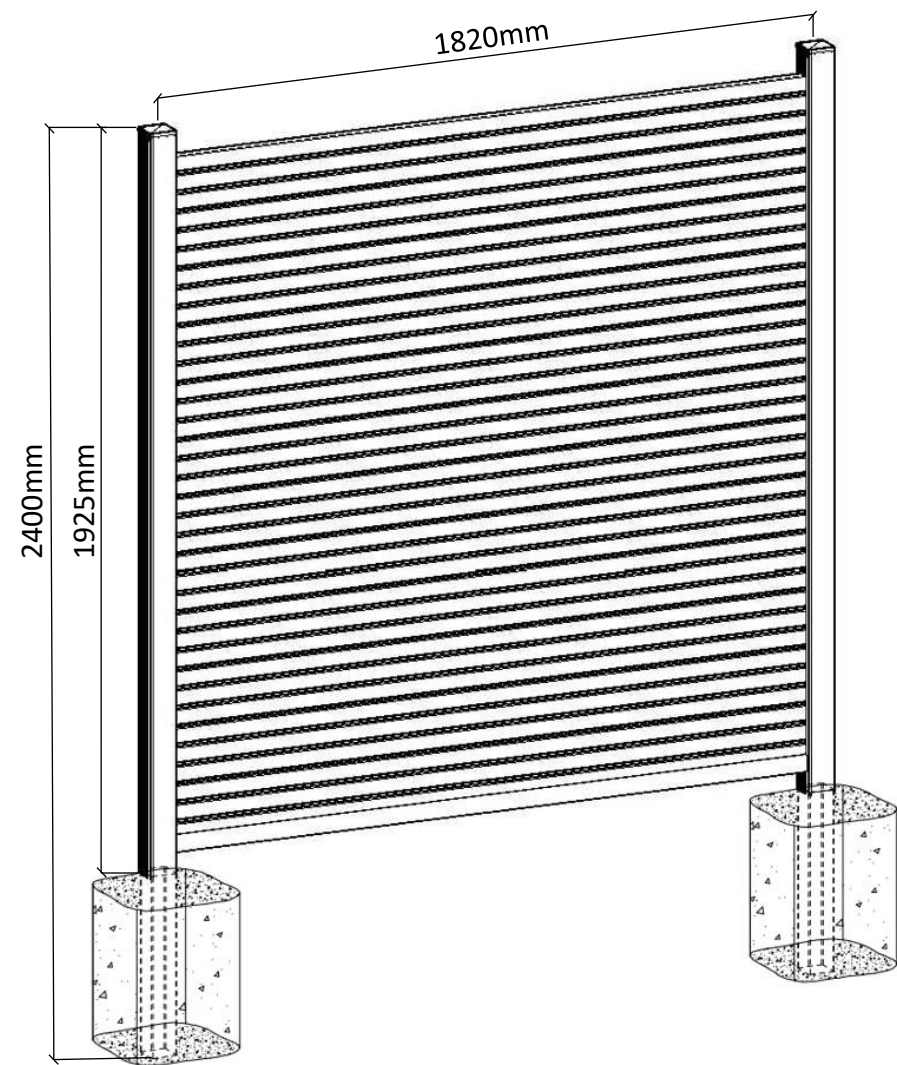


*Hard Surface Installation Components

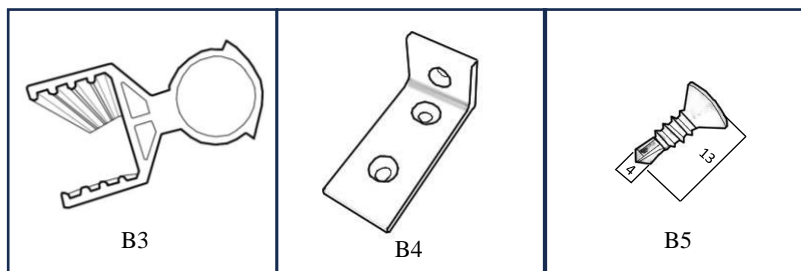


Have an Issue or Question? Contact us first at:
Support@Frameitall.com or (800) 914-9835

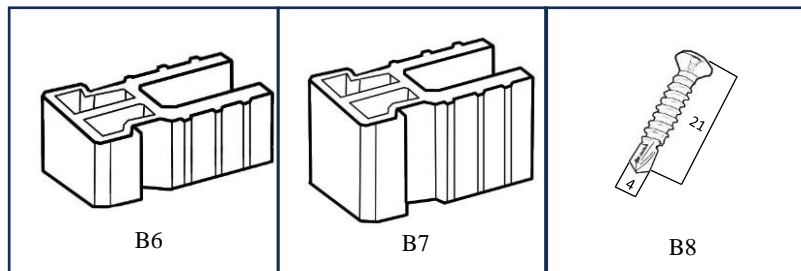
Custom Installation Components



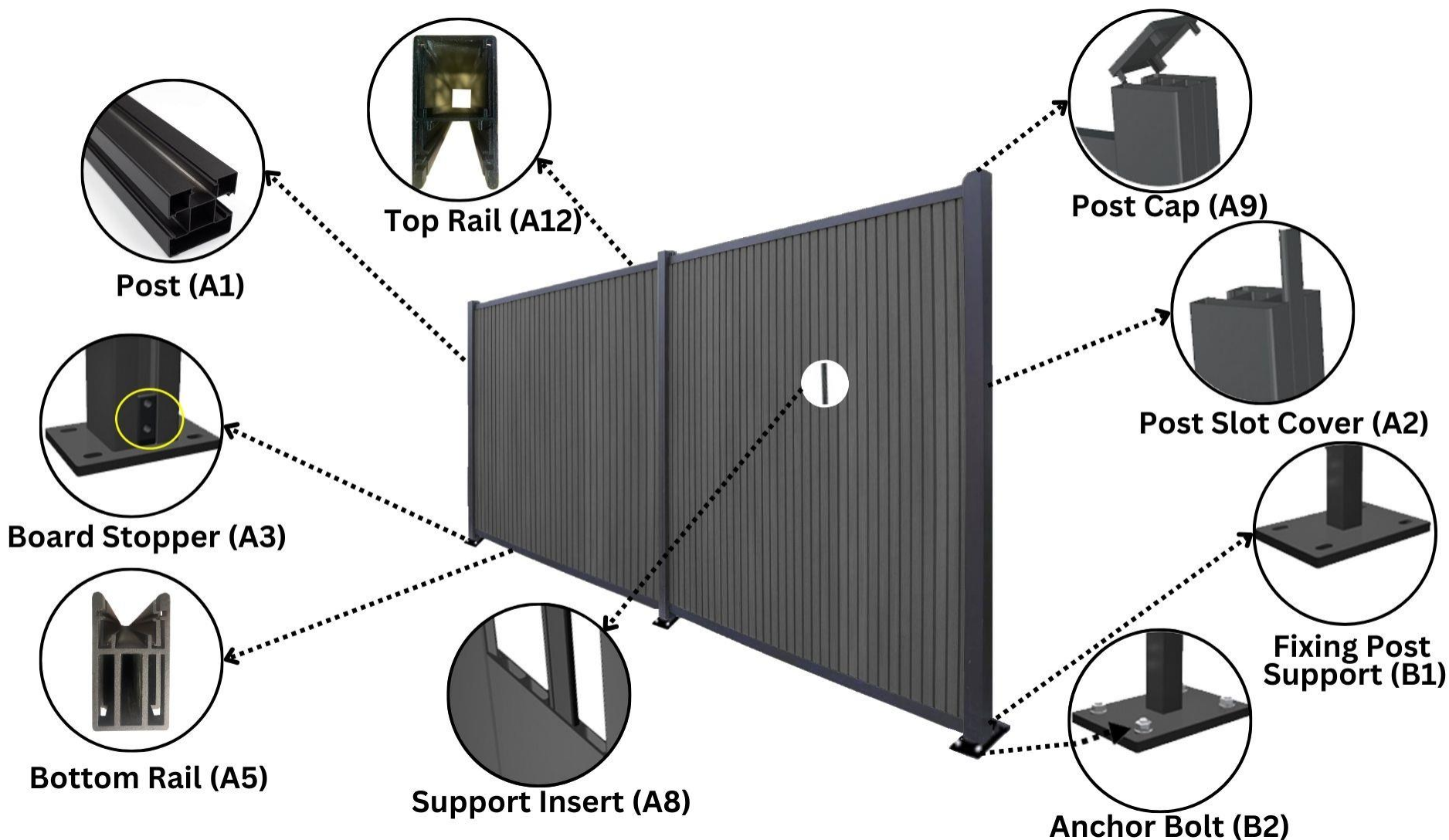
Pivot Post Adapter Components



Riviera Rail Length Adapter Components



Have an Issue or Question? Contact us first at:
Support@Frameitall.com or (800) 914-9835



Have an Issue or Question? Contact us first at:
Support@Frameitall.com or (800) 914-9835

MATERIAL AND TOOLS FOR INSTALLATION

- Level
- Line
- Tape measurement
- Concrete Drill with 3/8" masonry bit (Hard Surface Installation)
- M12 anchors & screws (Hard Surface Installation)
- Pen/marker
- Hammer/Mallet
- PPE (Safety Gloves, Goggles)
- Power Drill with 3/16" drill bit
- Concrete
- Post Hole Digger or Power Auger
- Spade Shovel
- Stakes

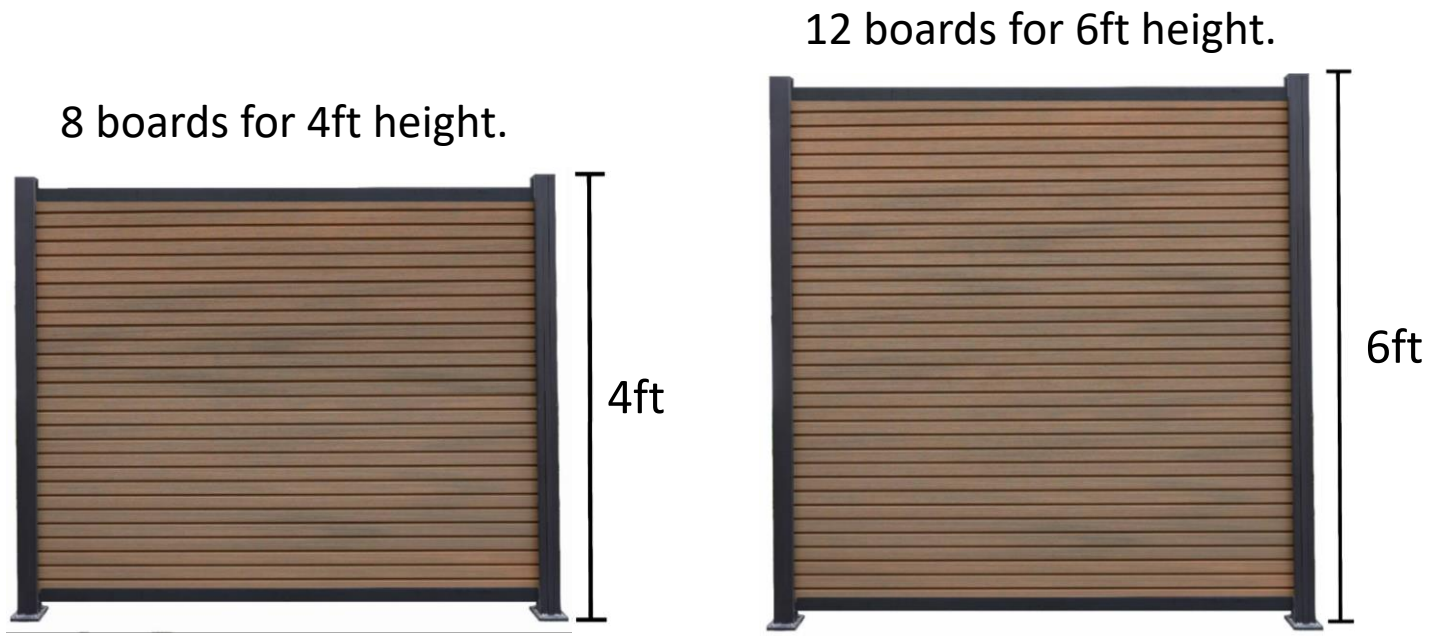
For hard surface installation, we strongly advise you to install the Fixing Post Support on a flat and solid concrete slab, minimum 8 inches width.

Do not install fixing post support on concrete block.

Have an Issue or Question? Contact us first at:
Support@Frameitall.com or (800) 914-9835

The Riviera Fence Post will measure 8ft in height by default. The post can be cut down to size using a circular saw blade. We recommend using an 80-tooth Cermet saw blade. The post slot covers can be cut down in the same way.

When installing the Riviera fence boards, 2 boards are required for each foot of fence height when installing Horizontally. For shortening the height of a vertically installed Riviera fence, all boards will need to be cut to size.



Have an Issue or Question? Contact us first at:
Support@Frameitall.com or (800) 914-9835

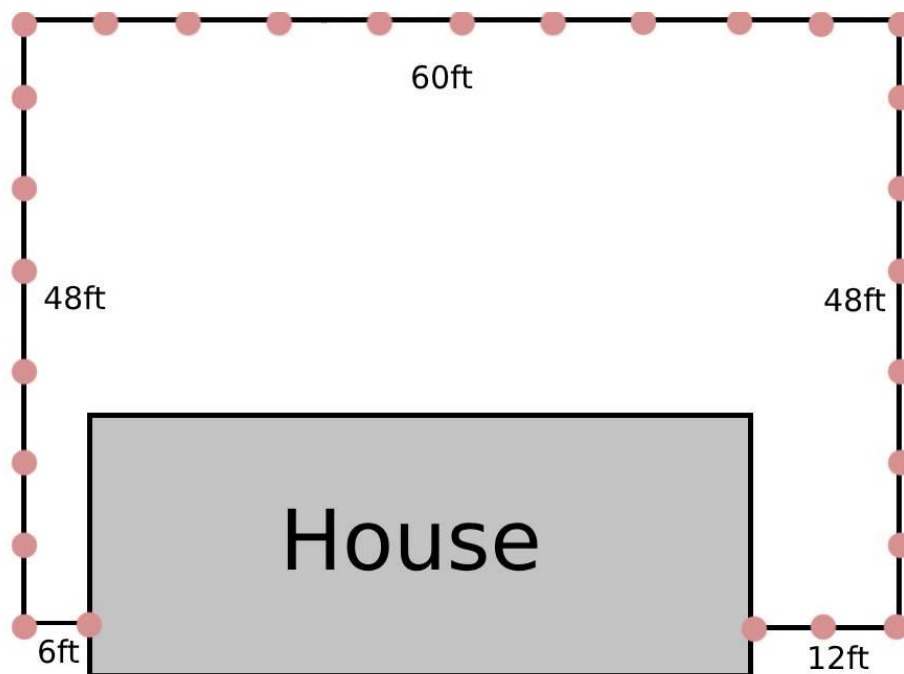
Table of Contents

10	Draw the layout of your fence
	(A) Hard Surface Installation on Concrete
11	Install the Fixing Post Supports
12	Install Post and Vertical Orientation Clips
13	Install the Board Stopper and Post Slot Cover
14-15	Proper Panel Spacing & Install the Bottom Support Rail and Riviera Boards
16-17	Horizontal Orientation - Install the Top Cap Rail and Post Cap
	(B) Installation In-Ground Concrete Footing
18	Marking the Fence Perimeter
19	Dig the Post Hole
20	Fill the Post Hole with Gravel
21	Install the Board Stopper
22	Install the Vertical Orientation Clips
23	Position the Post
24	Secure the Post with Concrete
25-26	Proper Panel Spacing & Install the Bottom Support Rail and Riviera Boards
27	Horizontal Orientation - Install the Top Cap Rail and Post Cap
28	Vertical Orientation – Install the Top Cap Rail and Post Cap
29	(C) Cutting Panel Width Under 6FT
30	(D) Non-90° angles in fence run
30-31	(E) Extending Post for Deeper Frostline
32-33	Maintenance – Fence Board and Aluminum Posts
34	Frequently Asked Questions

Before securing any posts or making any cuts to your material, first identify the property limits and establish the perimeter of your fencing.

Determine the length of each fence run. Riviera Boards can be cut to size for fence runs that are not divisible by the default 6ft length of the panels.

Determine the approximate distance between each post. Mark all gate placements and consider the swing path of the gate door.



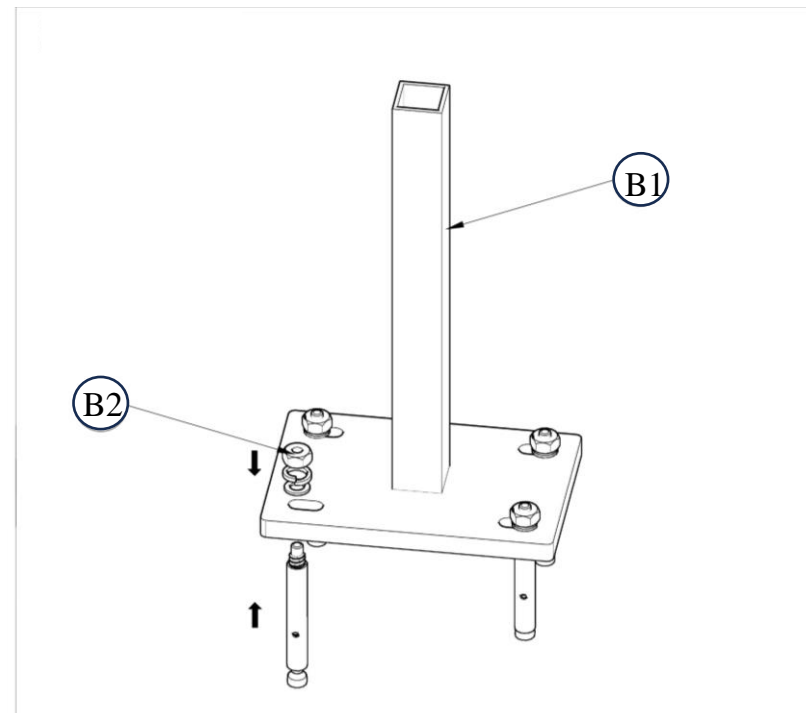
Have an Issue or Question? Contact us first at:
Support@Frameitall.com or (800) 914-9835

(A) INSTALLATION WITH FIXING POST SUPPORT ON CONCRETE SLAB

Position the first fixing post support (B1).

Mark all 4 holes with a marker and drill 4 inches into the concrete using a masonry drill bit (10mm or 3/8"). The concrete slab that you are installing onto should be a minimum of 8" in width.

Fasten each anchor bolt (B2) to the fixing post support by removing the nut and washers from the bolt, then threading the bolts through the bottom of the fixing post support. Fasten each anchor bolt to the support using the nut and washers. Once all 4 bolts are secured to the fixing post support hammer all in, one strike at a time each to keep the support level as it goes into the ground.



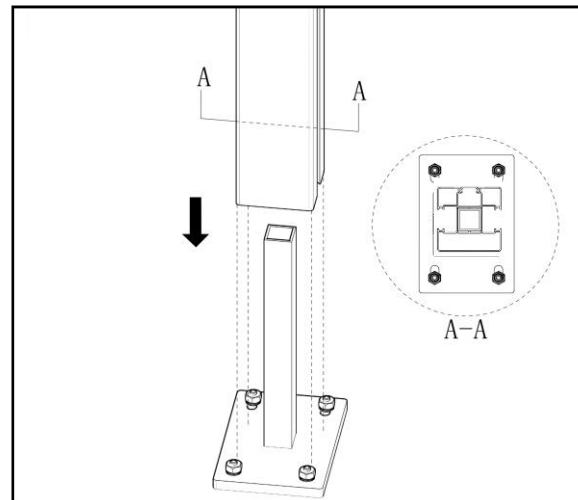
Repeat this process to secure the second fixing post support to the ground.

It is essential to have an 1820 mm (71 2/3") gap (+/- 5mm or 0.2 inches) on center between the two fixing post supports.

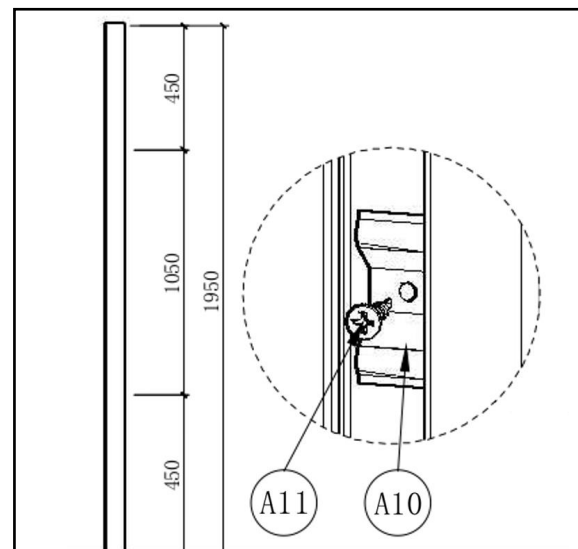
Have an Issue or Question? Contact us first at:
Support@Frameitall.com or (800) 914-9835

(A) INSTALLATION WITH FIXING POST SUPPORT ON CONCRETE SLAB

Insert the first post onto the fixing post support. The posts must be plumb.



If installing your Riviera Fence Panel in the vertical orientation, install 2 Vertical Channel Clips (A10) 450mm and 1500mm from the top of the post channel using the screws provided (A11). Omit this step for Horizontal panel installation.



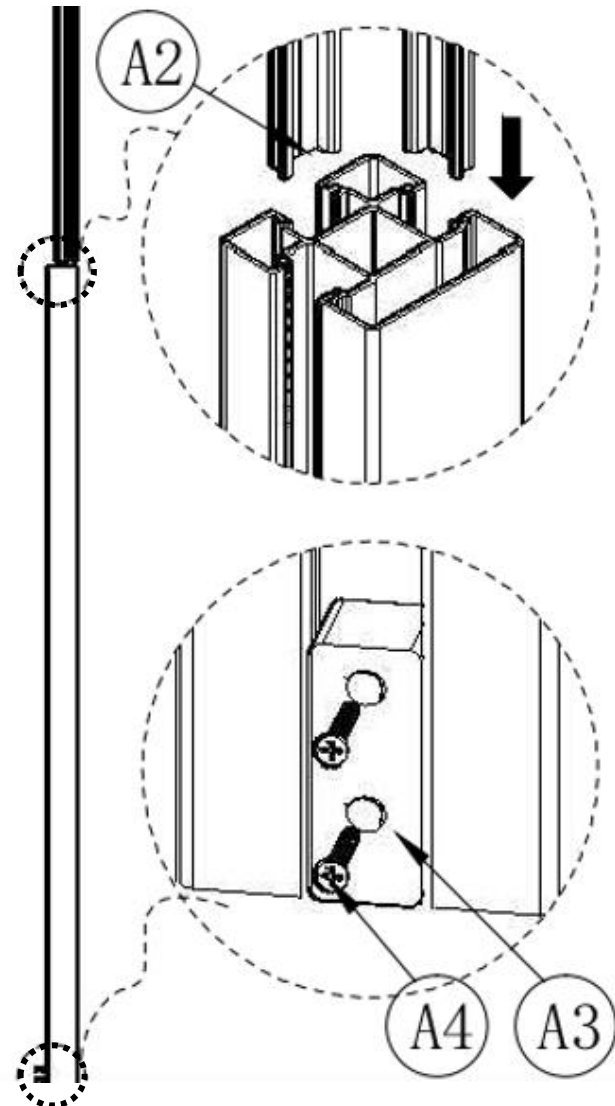
Have an Issue or Question? Contact us first at:
Support@Frameitall.com or (800) 914-9835

(A) INSTALLATION WITH FIXING POST SUPPORT ON CONCRETE SLAB

Use the board stopper (A3) to mark holes on the aluminum post and fixing post support. The board stopper on your post may come pre-installed. If this is the case, uninstall the board stopper before installing onto the fixing post support.

Then using the marks, pre-drill holes into the post and fixing post support. Fasten the board stopper to the post channel to define the spacing underneath the post using the screws provided (A4).

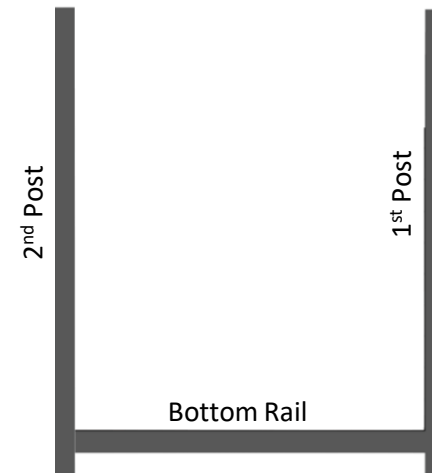
If this post will be an end section or corner post, insert a post slot cover (A2) into the appropriate slot(s). For windy areas, a silicone caulk can be applied to the top of the channel before inserting the slot cover to eliminate potential rattling.



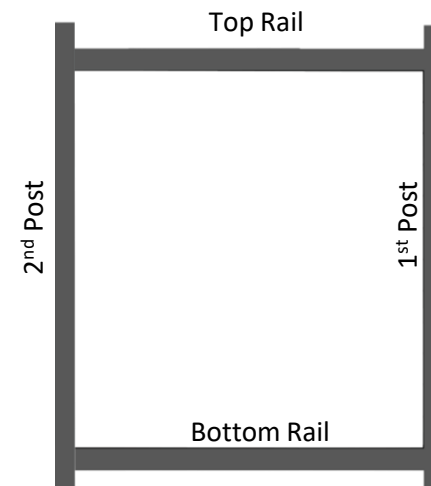
Have an Issue or Question? Contact us first at:
Support@Frameitall.com or (800) 914-9835

(A) INSTALLATION WITH FIXING POST SUPPORT ON CONCRETE SLAB

To confirm correct spacing between posts, position your second post and fixing post support before installing them into concrete. Insert a **bottom rail (A5)** into the channels of your first and second post. This will set the proper distance between the posts.



Then, insert the **top rail (A12)** into the channels to verify precise alignment and positioning before securing the posts. Once properly spaced, secure the fixing post support into the ground. Repeat this process for each post.

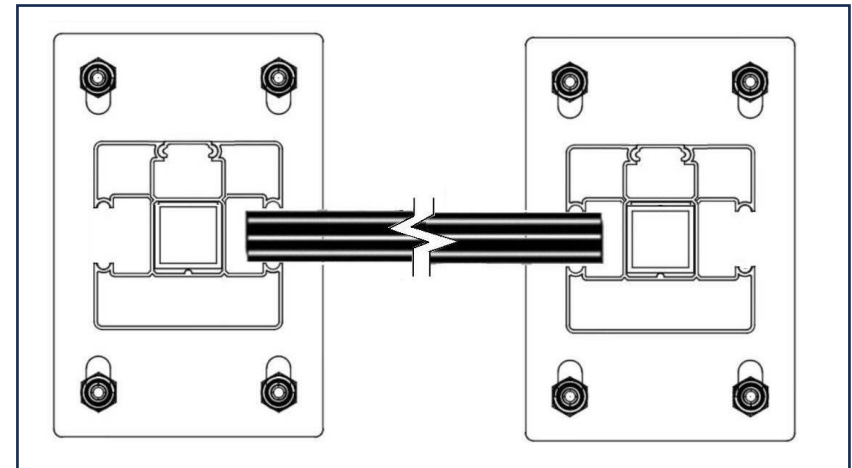
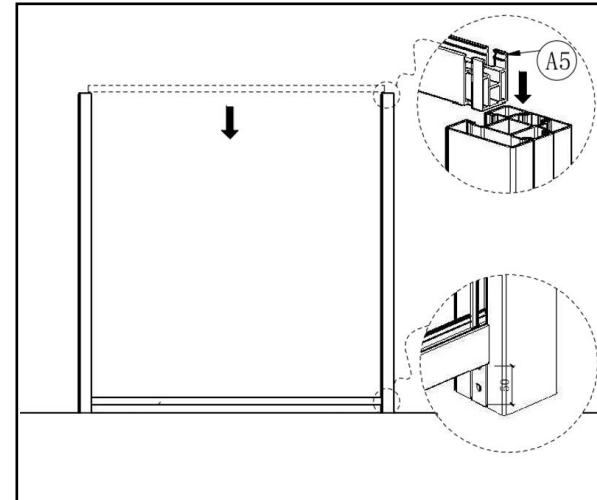


Have an Issue or Question? Contact us first at:
Support@Frameitall.com or (800) 914-9835

(A) INSTALLATION WITH FIXING POST SUPPORT ON CONCRETE SLAB

Once your posts are secured, remove the top rail and slide the boards (A6) into the slots of the post. Each board should nest into the one below it. When installing the boards, it is necessary to leave a gap of 9mm | 0.3 inches between the fence board and the center rib of the posts on each side to allow for the natural expansion and contraction of the boards (see figure on right).

Reference the board layout on the next page for proper positioning of board stiffeners.



Have an Issue or Question? Contact us first at:
Support@Frameitall.com or (800) 914-9835

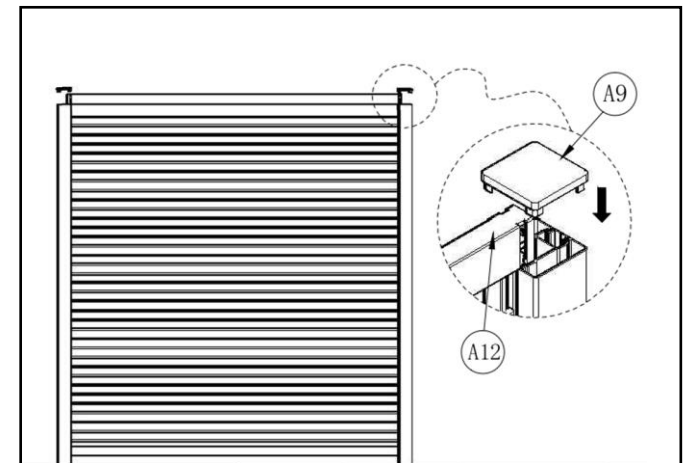
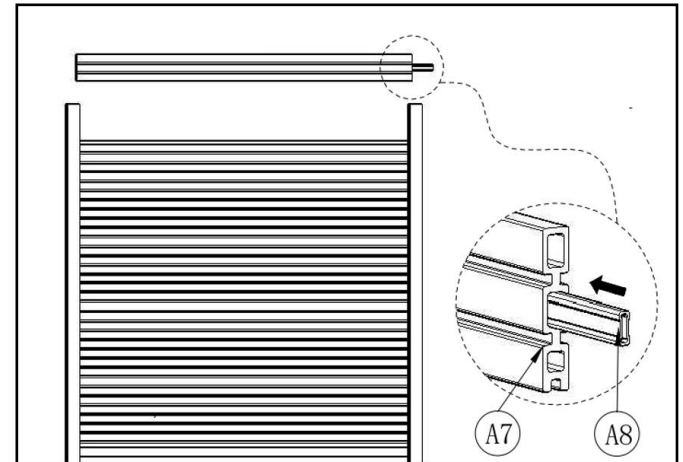
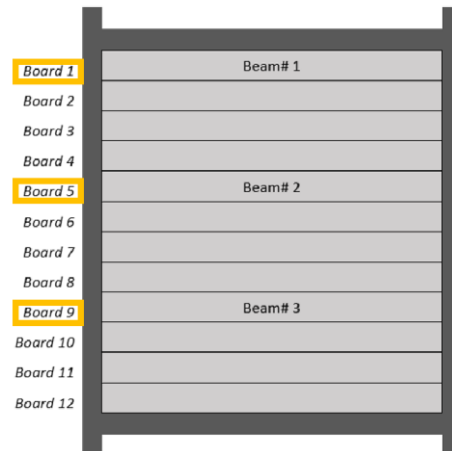
(A) INSTALLATION WITH FIXING POST SUPPORT ON CONCRETE SLAB

Horizontal Orientation Install

Install the top board (A7) into the channel with a metal support inserted in the center channel.

Finally, install the top Cap Rail (A12) and a Post Cap (A9) onto each post.

Metal Inserts should be installed into the 1st, 5th, and 9th board to resist bowing.



Have an Issue or Question? Contact us first at:
Support@Frameitall.com or (800) 914-9835

(A) INSTALLATION WITH FIXING POST SUPPORT ON CONCRETE SLAB

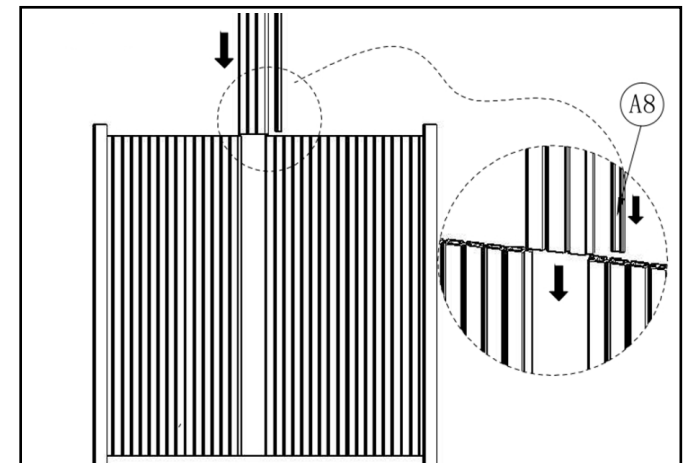
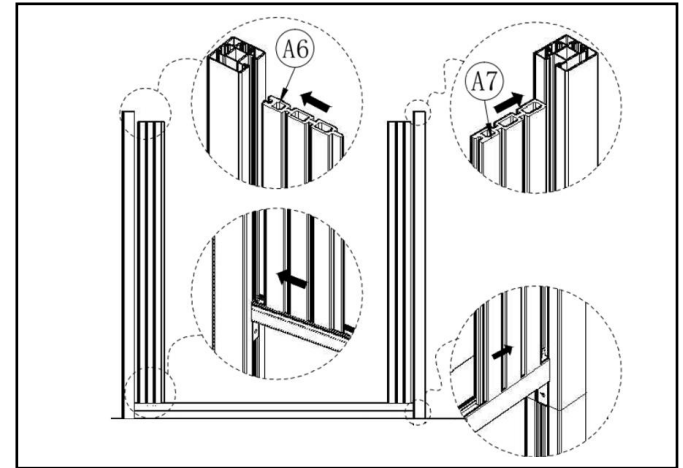
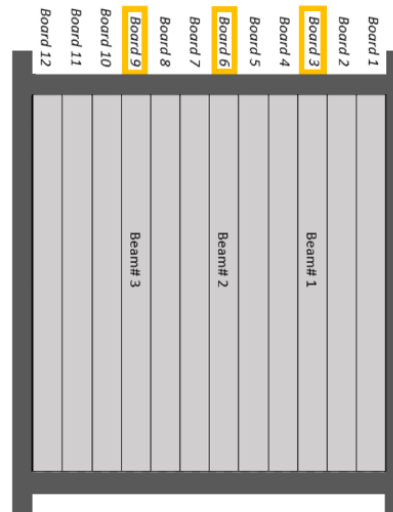
Vertical Orientation Install

Install the top board (A7) directly into the channel of one post with the flat top facing into the channel and another Riviera board (A6) into the opposite post with the tongue facing into the panel.

Install the remaining Riviera boards (A6), ending with a board in the middle to create tension against the Vertical Channel Clips (A10).

Finally, install the Top Cap Rail (A12) and Post Cap (A9) onto each post.

Metal Inserts should be installed into the 3rd, 6th, and 9th board to resist bowing.



Have an Issue or Question? Contact us first at:
Support@Frameitall.com or (800) 914-9835

(B) INSTALLATION IN-GROUND CONCRETE FOOTING

FOR IN-GROUND CONCRETE FOOTING INSTALLATION, WE RECOMMEND
TWO (2) PEOPLE

Post installation in a concrete footing must be done with care.
We recommend using a fast-setting concrete.

Begin by identifying your property limits and establishing the perimeter of your fence. Determine the length of each fence run and mark the distance between each post. Make sure to create an 1820mm (5.9 ft) spacing (+/- 5mm or 0.2 inches) between each post on center.

Mark the perimeter of your fence by placing stakes around your perimeter and tightening a line around them. Then, beginning at your first post hole, use a tape measure to mark each post hole location.

Note: For non-90 ° angle corners, use 2 posts in the post hole and size hole appropriately.

Have an Issue or Question? Contact us first at:
Support@Frameitall.com or (800) 914-9835

(B) INSTALLATION IN-GROUND CONCRETE FOOTING

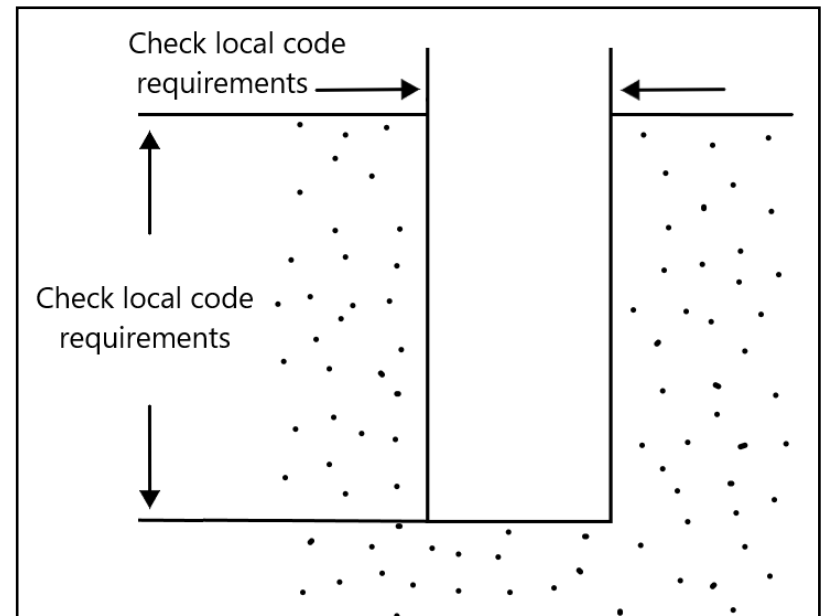
Before digging any post holes, make sure you are abiding local code requirements for exact post hole width and depth guidelines. The diameter of the hole should be a minimum of 12 Inches and the depth should be a minimum of 20 Inches.

Dig the post hole using an Augur Drill or other Post Hole digger.

While digging the post holes, be sure to keep your Post Hole digging tool straight and vertical.

Note: Do not pour concrete at this step.

Reminder: Call 811 before digging post holes to avoid damaging underground utilities.

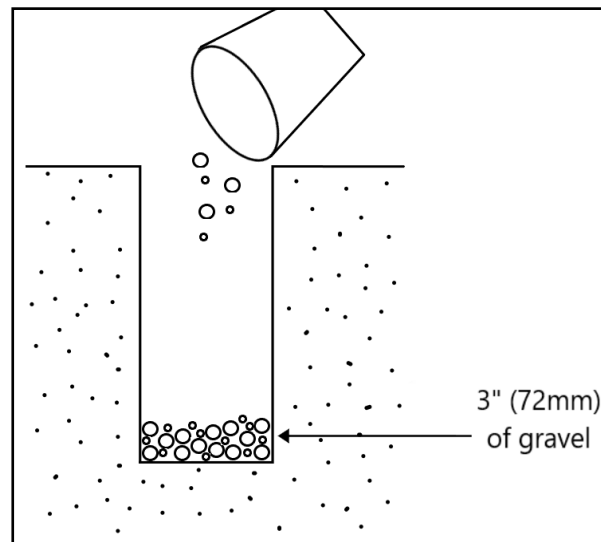


Have an Issue or Question? Contact us first at:
Support@Frameitall.com or **(800) 914-9835**

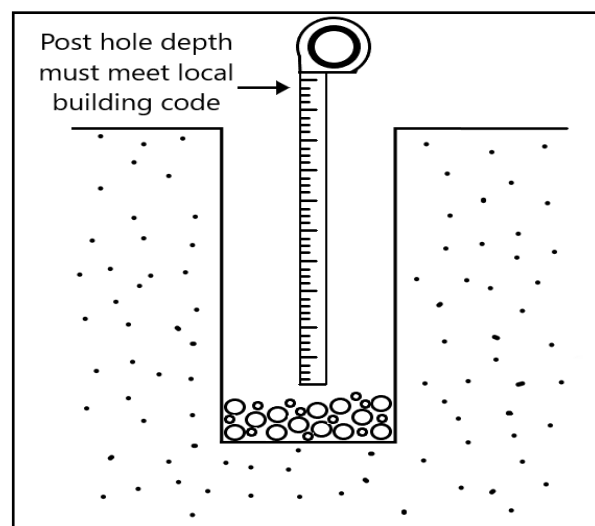
(B) INSTALLATION IN-GROUND CONCRETE FOOTING

Pour 3" (72mm) of gravel into the post holes to allow drainage.

Compact the gravel into the hole and ensure a level surface.



Confirm that the depth of your post hole are consistent and comply with local building code. Adjust depth if needed.



Have an Issue or Question? Contact us first at:
Support@Frameitall.com or (800) 914-9835

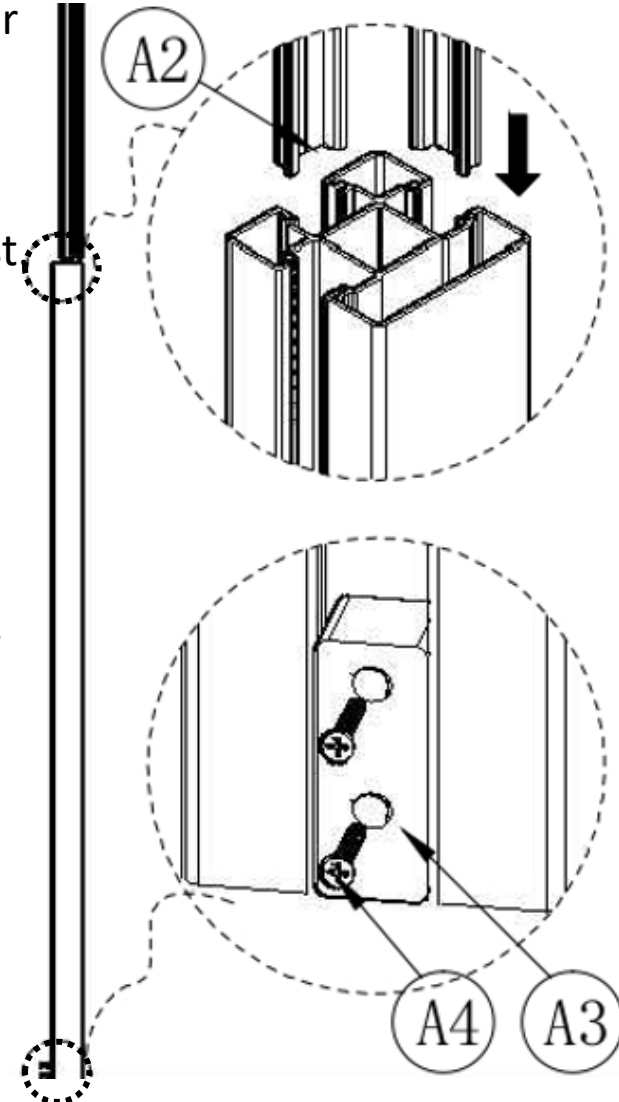
(B) INSTALLATION IN-GROUND CONCRETE FOOTING

Before placing the posts into the holes, install the board stopper (A3) and Post Slot Cover (A2) into the channels of the post where necessary.

Use the board stopper (A3) to mark holes on the aluminum post.

Then using the marks, pre-drill holes into the post and secure the board stopper with the screws provided (A4). The board stopper must be above ground. Take care to precisely measure to portion of post that will be underground and install board stopper appropriately. The position of the board stopper must be consistent across all posts and will determine the amount of space under your fence panels.

If this post will be an end section or corner post, insert an additional post slot cover (A7) into the appropriate slot. For windy areas, a silicone caulk can be applied to the top of the channel before inserting the slot cover to eliminate potential rattling.

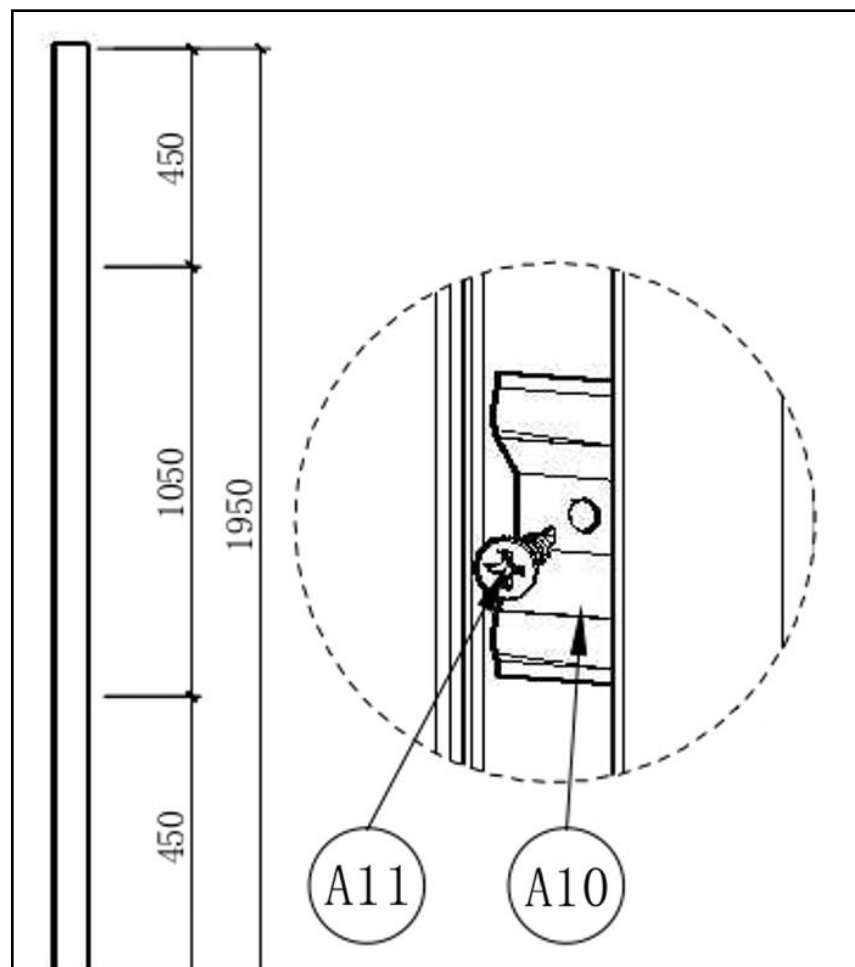


Have an Issue or Question? Contact us first at:
Support@Frameitall.com or (800) 914-9835

(B) INSTALLATION IN-GROUND CONCRETE FOOTING

Vertical Orientation Step

If installing your Riviera Fence Panel in the vertical orientation, install 2 Vertical Channel Clips (A10) 450mm and 1500mm from the top of the post channel using the screws provided (A11). Omit this step for Horizontal panel installation.



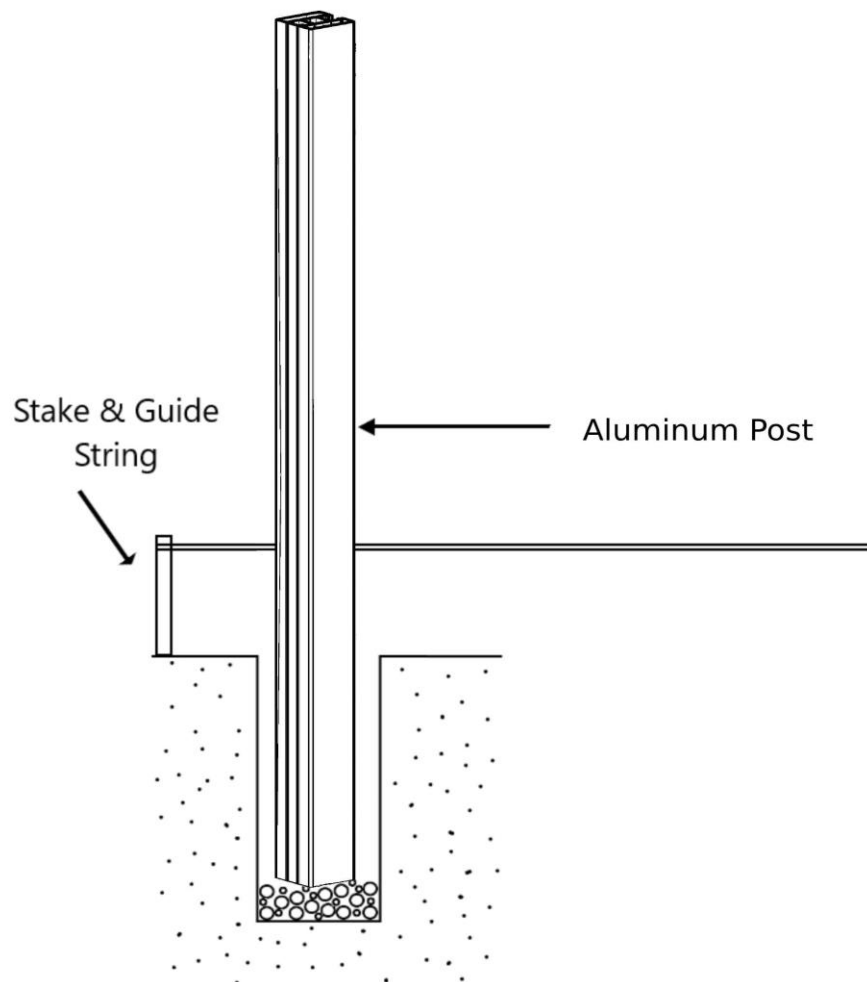
Have an Issue or Question? Contact us first at:
Support@Frameitall.com or (800) 914-9835

(B) INSTALLATION IN-GROUND CONCRETE FOOTING

Use your string perimeter to guide the placement of each post.

Once again, ensure that your spacing between posts is 1820mm (71 2/3") (+/- 5mm or 0.2 inches) on center and that your board stopper is above ground level and consistent across all posts.

Before pouring concrete ensure that your post is plumb.



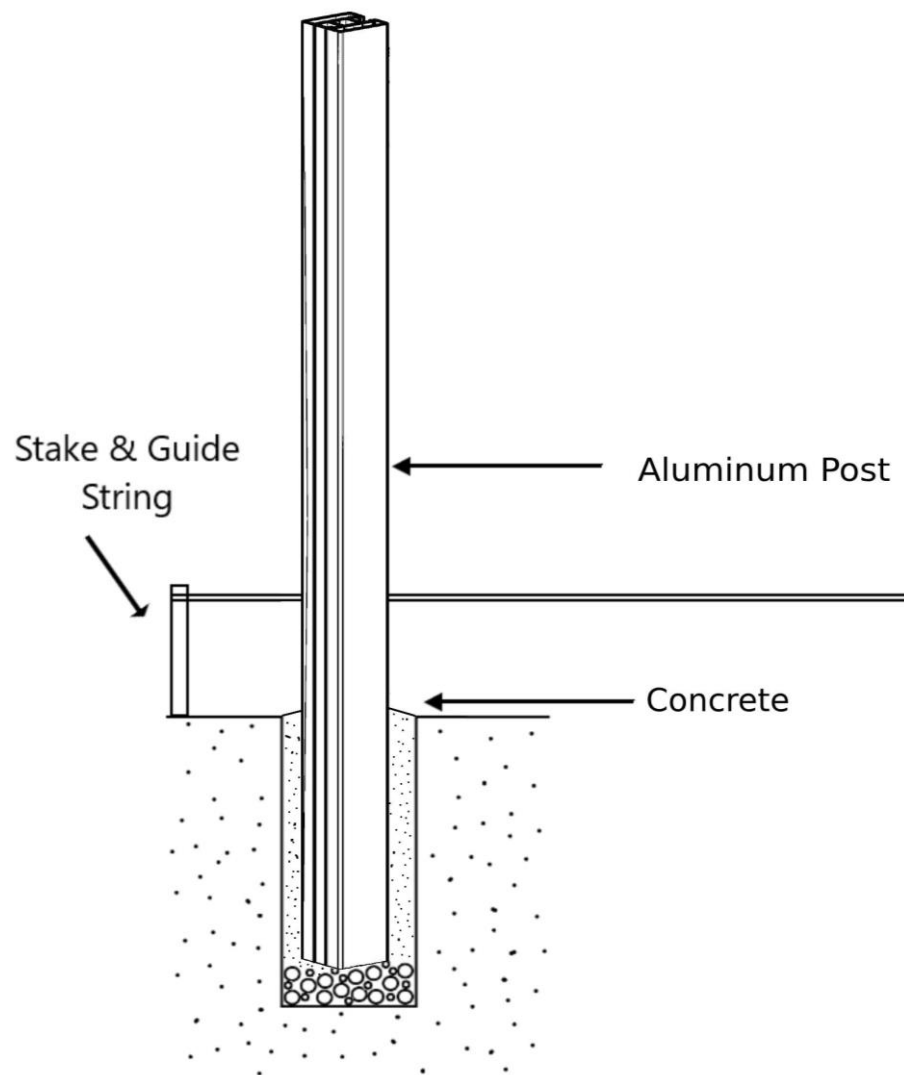
Have an Issue or Question? Contact us first at:
Support@Frameitall.com or (800) 914-9835

(B) INSTALLATION IN-GROUND CONCRETE FOOTING

Once the post is positioned in the hole, pour concrete into the hole. Dome the concrete around the post to prevent water pooling over time.

Take this time before the concrete completely hardens to make any last adjustments to ensure the post is plumb.

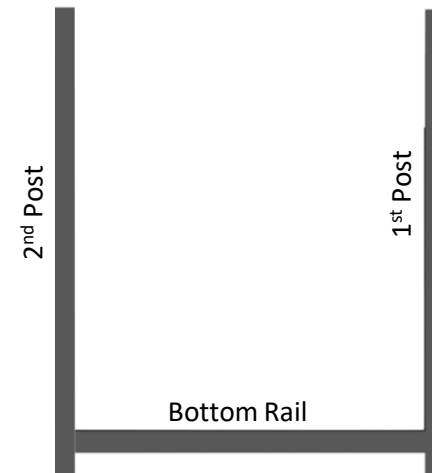
Tip: You can use the bottom rail to space out your posts the cement curing process.



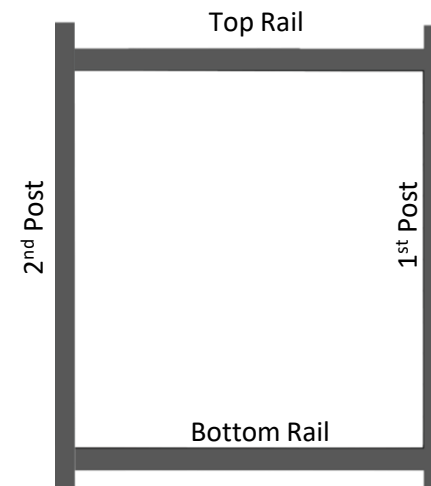
Have an Issue or Question? Contact us first at:
Support@Frameitall.com or (800) 914-9835

(A) INSTALLATION WITH FIXING POST SUPPORT ON CONCRETE SLAB

To confirm correct spacing between posts, position your second post in it's post hole before installing it into concrete. Insert a **bottom rail (A5)** into the channels of your first and second post. This will set the proper distance between the posts.



Then, insert the **top rail (A12)** into the channels to verify precise alignment and positioning before securing the posts. Once properly spaced, secure the second post in the ground with concrete. Repeat this process for each post.



Have an Issue or Question? Contact us first at:
Support@Frameitall.com or **(800) 914-9835**

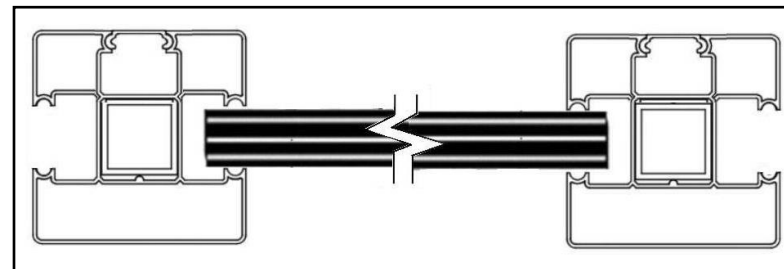
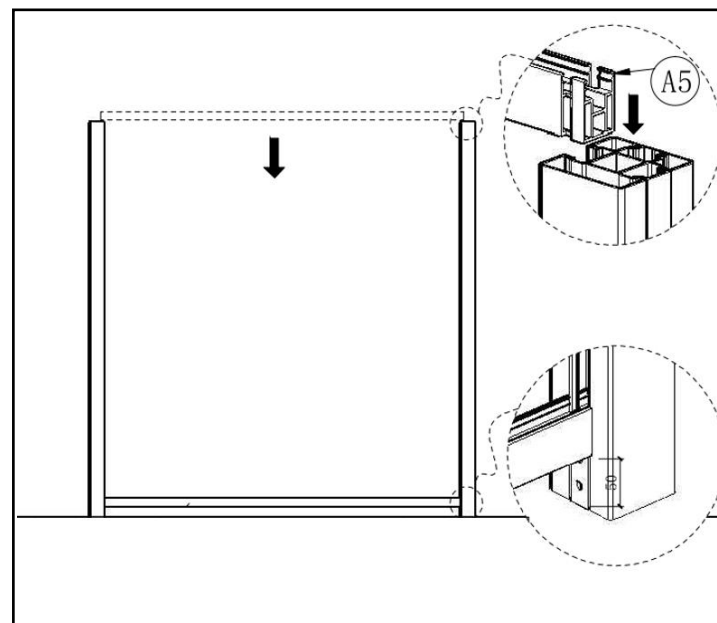
(B) INSTALLATION IN-GROUND CONCRETE FOOTING

Once your posts are secured, remove the top rail and slide the boards (A6) into the slots of the post. Each board should nest into the one below it. When installing the boards, it is necessary to leave a gap of 9mm | 0.3 inches between the fence board and the center rib of the posts on each side to allow for the natural expansion and contraction of the boards (see figure on right).

Reference the board layout below for positioning of board stiffeners.

WARNING:

DO NOT INSTALL BOARDS UNDERGROUND OR HAVE THE BOARDS TOUCH THE GROUND.



Have an Issue or Question? Contact us first at:
Support@Frameitall.com or (800) 914-9835

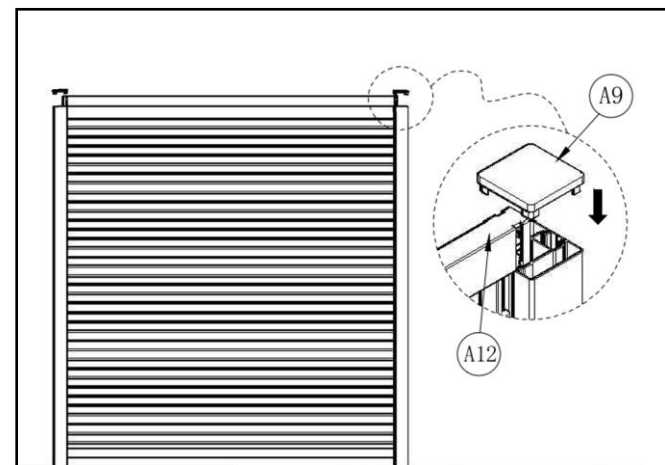
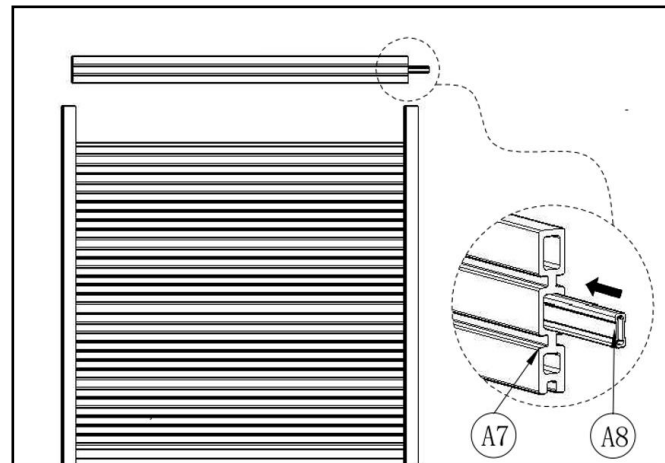
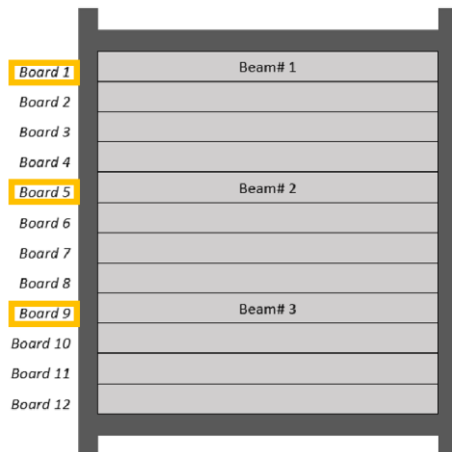
(B) INSTALLATION IN-GROUND CONCRETE FOOTING

Horizontal Orientation Install

Install the top board (A7) into the channel with a metal support inserted in the center channel.

Finally, install the top Cap Rail (A12) and a Post Cap (A9) onto each post.

Metal Inserts should be installed into the 1st, 5th, and 9th board to resist bowing.

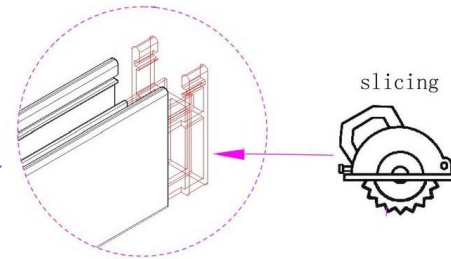


Have an Issue or Question? Contact us first at:
Support@Frameitall.com or (800) 914-9835

(C) CUTTING PANEL WIDTH UNDER 6FT

Cut the fence boards and rails to desired length:
Use a miter saw or appropriate cutting tool to cut the rail to your required panel width.

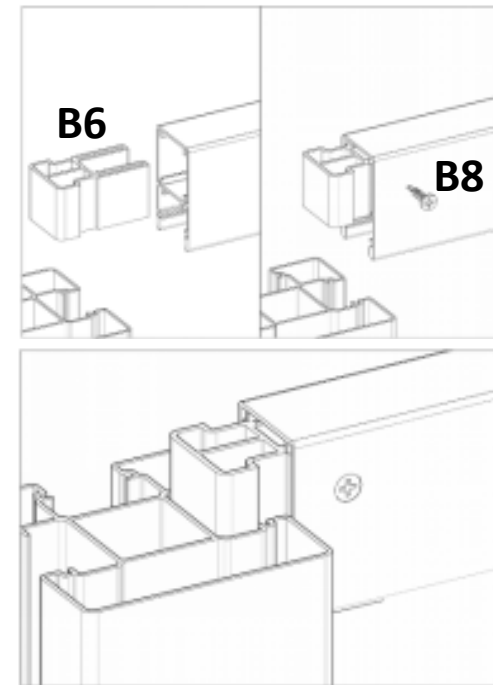
⚠ Note: This will remove the factory-formed hook that normally secures into the post channel.



Slide the top rail length adapter (**B6**) into the cut end of the top rail until it is extended out from the rail 0.7" (refer to image on right).

Use the self-tapping screws (**B8**) provided to fasten the insert into the rail (drill screw 0.4" from cut edge of rail).

Repeat these steps using the bottom rail length adapter (**B7**) with the bottom rail and insert into the post channel followed by the board and top rail.



Have an Issue or Question? Contact us first at:
Support@Frameitall.com or (800) 914-9835

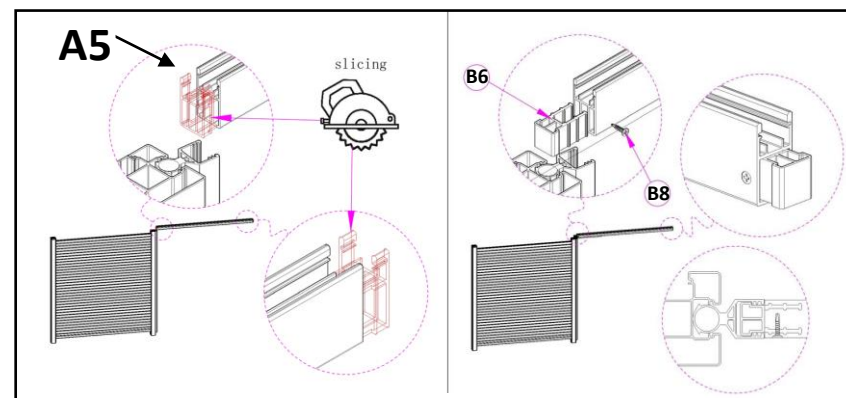
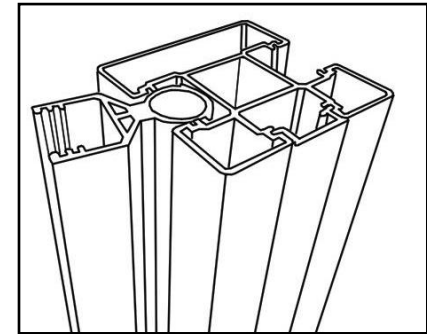
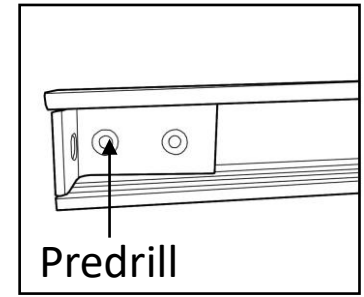
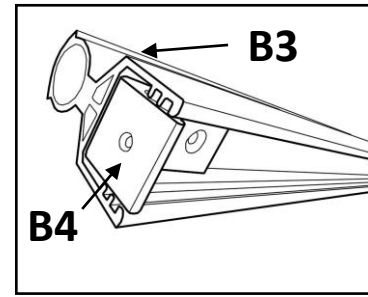
(D) Pivot Post Adapter Installation

The Pivot Post Adapter is used for panel installations beyond 90°.

Position the L-bracket (**B2**) at the bottom of the Pivot Post Adapter (**B1**). Using the holes of the L-bracket as a guide, predrill holes in the Pivot Post Adapter using 9/64" drill bit.

Using the predrilled holes, fasten the L-bracket into the adapter. Slide the entire Pivot Post Adapter into your fence post.

Cut off the end section of the bottom rail (**A5**) and insert a Rail Length Adapter (**B6**) into the opening. Secure with the screws provided (**B8**). Insert the bottom rail into the pivot channel to use as a guide for your next post position. Install the Riviera Panel on the adapter following standard panel installation procedure.



Have an Issue or Question? Contact us first at:
Support@Frameitall.com or (800) 914-9835

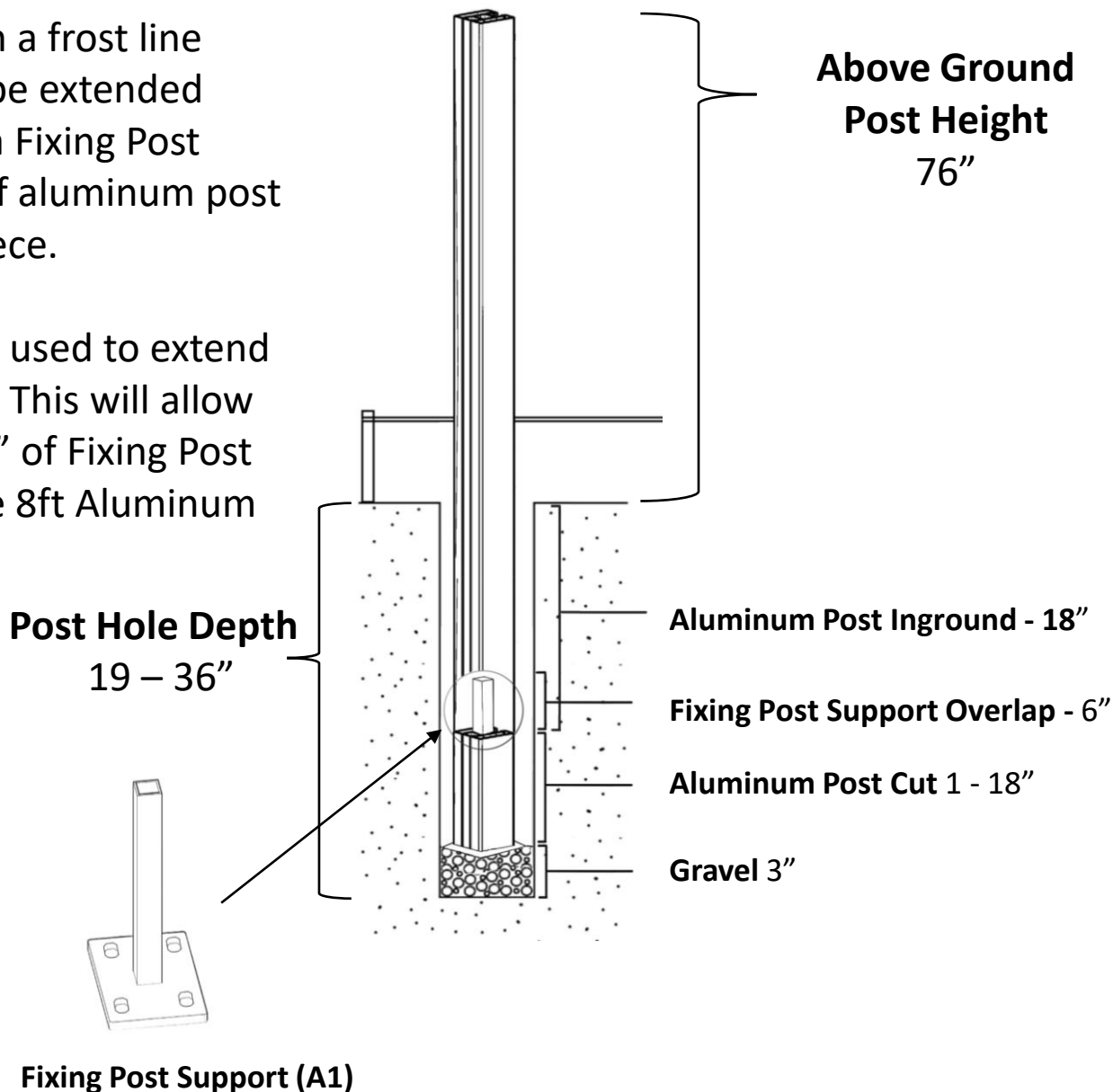
(E) Extending Post for Deeper Frost Lines (19" – 36" depth)

For a 6ft fence installation with a frost line deeper than 2ft, the post can be extended deeper into the ground using a Fixing Post Support (A1) and a cut piece of aluminum post to be used as the extension piece.

The Fixing Post Support can be used to extend the post by a maximum of 18". This will allow for a minimum remainder of 6" of Fixing Post Support to be inserted into the 8ft Aluminum Post.

The Aluminum Post can be cut using an 80-tooth Cermet Circular Saw Blade.

Once the Fixing Post Support and Aluminum Post Cut are inserted in the post hole, continue with standard installation.



(E) Extending Post for Deeper Frost Lines (37" - 48" depth)

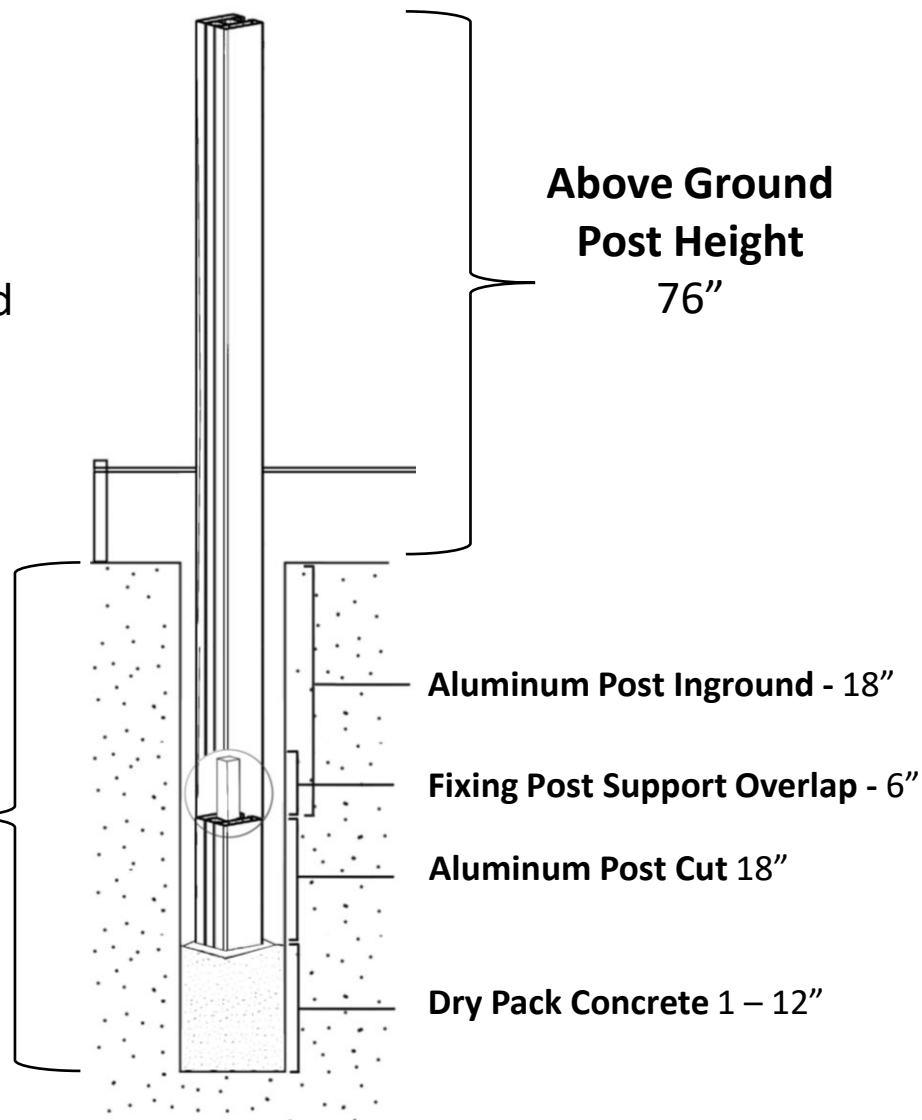
For Post depths between 37" - 48", a fixing post support with a post cut of 18" should be used.

Begin by digging your post hole at your desired depth (37" - 48").

Fill the base of the post hole with 1 - 12" of dry packed concrete. Then position your fixing post support and post cut on top of the dry packed concrete.

Finally, position the fence post on top of 6" overlap of the fixing post support. Pour a normal concrete mix into the hole and dome around the post as normal.

Post Hole Depth
37 - 48"



Have an Issue or Question? Contact us first at:
Support@Frameitall.com or (800) 914-9835

MAINTENANCE – FENCE BOARD

Little maintenance is required for Frame it All Cap Composite fence boards, besides cleaning 1-2 times a year with water and soap.

- For a standard washing, use soft detergent and water.
- If mold / mildew appears on the boards, clean with a product containing diluted chlorine bleach (1/4 cup bleach to 1 gallon water).
- For oil and grease stain, wash immediately with a degreasing agent.
- Do not use solvent-based material. Do not stain, oil or paint the fence boards.

Have an Issue or Question? Contact us first at:
Support@Frameitall.com or (800) 914-9835

MAINTENANCE – ALUMINUM PARTS

- These parts do not require any specific maintenance.
- Do not use any acid-based product or solvents which can affect the posts paint surface.
- All metal parts are aluminum alloy and do not rust. You can maintain them with gentle cleansing products safe for aluminum.
- For corrected any scratching that may have occurred during installation, a Touch Up King Paint Pen Brush for RAL 9005 Jet Black can be used.

Have an Issue or Question? Contact us first at:
Support@Frameitall.com or (800) 914-9835

Frequently Asked Questions

- **Who do I contact for missing or damaged pieces?**

Contact Frame it All directly by emailing a complete list of missing and damaged pieces with your name, shipping address, and original order number.

- **Need extra pieces due to installation error?**

Visit <https://frameitall.com/products/horizontal-cap-composite-fence> or contact Support@Frameitall.com for additional part requests.

- **Where can I view the warranty policy for Frame it All Fencing and how do I register my product?**

The Frame it All Composite Fence Warranty can be viewed at <https://frameitall.com/pages/warranty> and clicking the “Composite Fence Warranty” option at the top of the page. You can register your product for warranty by emailing Support@Frameitall.com with your Full name, Phone number, Address, Order Number, Product Purchased, and Proof of Purchase. Product can be registered for Warranty within 90 days of delivery.

- **What are the benefits of Cap Composite Fencing?**

Cap Composite never requires any painting or staining and resist color fading from the sun. The composite mixture is made of recycled plastic and sustainably sourced hardwood fiber. This mixture makes Frame it All Fence Boards resistant to pests, mold, and rot, lasting much longer than other materials such as wood or vinyl.

Have an Issue or Question? Contact us first at:

Support@Frameitall.com or (800) 914-9835

How Can We Help?

Have an Issue or Question?
Contact us first at:
Support@Frameitall.com or
(800) 914-9835

Frame it All Support Representatives are available
8:30AM to 4:30PM EST Monday – Friday

Please let us know if you have any questions or
issues; we're always Happy to Help!

Please leave a Review!

(at the bottom of the page)



Scan the QR Code and select the option to Write a Review!
Thank you so much for choosing Frame it All for your Project!

Have an Issue or Question? Contact us first at:
Support@Frameitall.com or (800) 914-9835

Like our Fencing, then you'll love our line of **Garden Products**



Scan the QR Code for our full selection of
Composite Raised Garden beds!

Have an Issue or Question? Contact us first at:
Support@Frameitall.com or **(800) 914-9835**

Follow Us on **Social Media!**



Scan the QR Code to be taken to our various
Social Media Pages!

Have an Issue or Question? Contact us first at:
Support@Frameitall.com or (800) 914-9835