

Plain Jane Vinyl Gate

WamBam

The only fence that's fun to install.

REALLY

**^ Important stuff to know about
installing your WamBam gate.**

1-877-778-5733

www.wambamfence.com



CLEVER JOE
Your Installation Buddy

Reality Check

WamBam
The only fence that's fun to install.

1 - Read Over Fence Instructions First

Your gate and fence will work better together as an integrated solution if you first take the time to read and understand your fence instructions. Especially pay attention to the principles of anchor installation.

2 - Do a Dry Run First on the Gate Frame Only (not pickets or boards)

Please do not screw your gate frame together until you have first temporarily assembled the gate.

This will ensure four things:

- The assembled gate is the correct width as per the product overview drawing.*
- That you have everything necessary to complete the gate.*
- That you will have assembled the gate in the correct order.*
- All the pieces fit and function properly.*

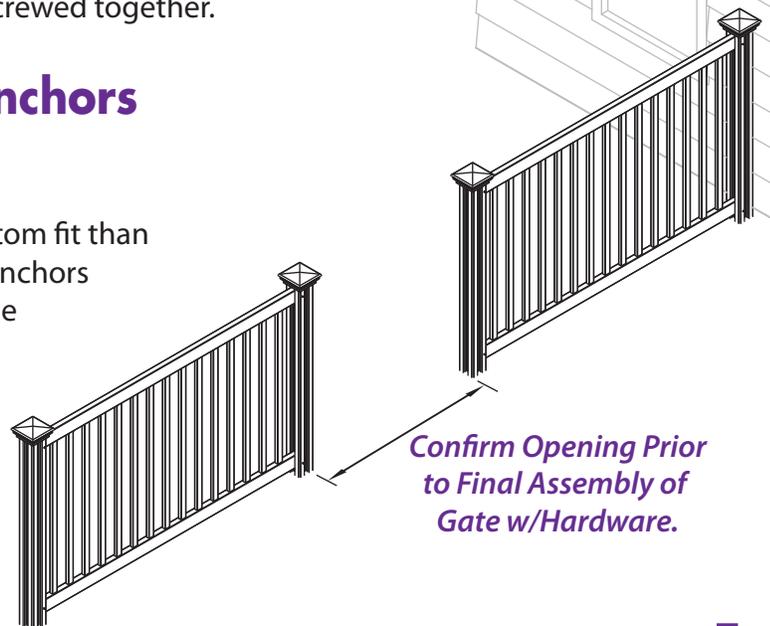
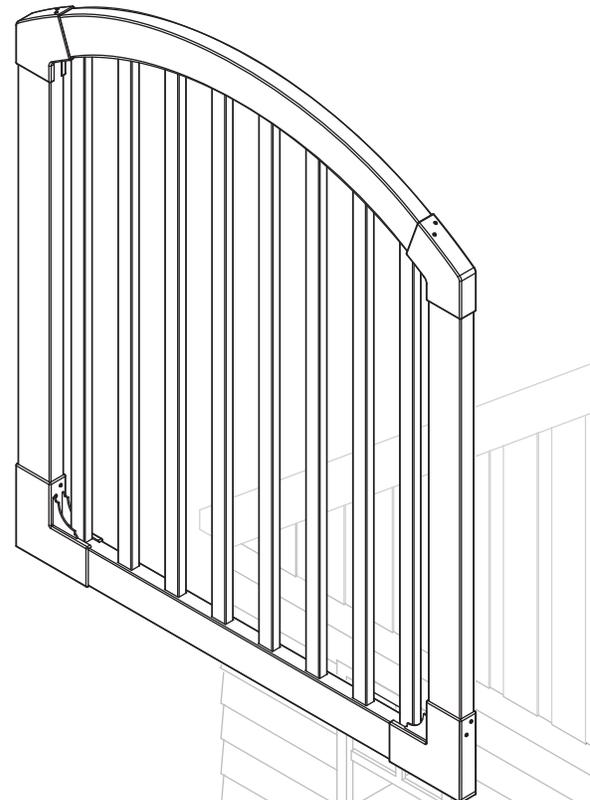
It is easier to trouble shoot when things are not screwed together.

3 - Ideally, Install Your Gate Anchors Before Your Fence Anchors

Your fence panels will be more forgiving for a custom fit than your gate. Ideally, position and install your gate anchors before you do anything else, or very early on in the process of setting up your fence run.



Install Your Gate Anchors Before Installing Your Fence Anchors.

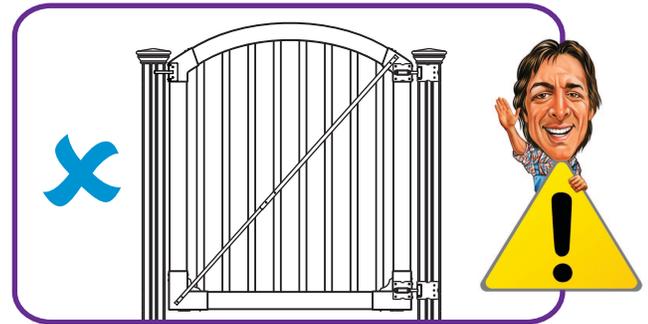
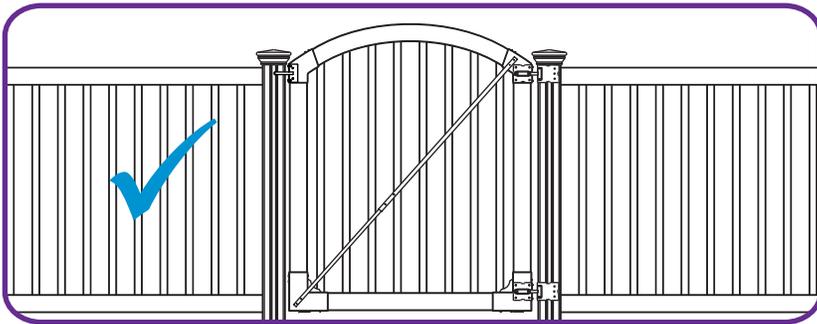


Confirm Opening Prior to Final Assembly of Gate w/Hardware.

For installation videos and more information, visit www.wambamfence.com

4 - Ideally, Do Not Hang Your Gate System Off a Single Non-Supported Post.

Your gate will perform better and last longer if your hinge post is connected to a panel of fence which is connected to another post. The weight strain will be transferred unto two posts versus just one. Installing fence panels on both sides of your gate is the ideal in all situations. If this is not possible because of space restrictions, **please see the last two pages** of this instruction guide for optional solutions to overcome.



Do Not Hang Gate on Lone Soldier Post.

Pool Code Notes

For swimming and other child safety gates, most safety standards specify:

- Your fence height needs to be between 4' and 6' high minimum*
- Your gate needs to open outwards away from the pool*
- Latch releasing mechanism to be minimum 54" off the ground.*

*The Plain Jane Vinyl Gate will require a specialized latching system to meet pool code.
Use MagnaLatch Top Pull Hardware (not included).
Magna Latch Top Pull Code is # MLTPS2BGA.

*Always confirm these and other requirements with the appropriate authorities in your area.
Code will change from one location to another across the country.

Gate Brace Warning

The gate brace included with this gate may be considered a climbing surface by some pool inspectors and therefore in conflict with pool code. This gate can be assembled and installed without the brace if and when necessary.

5 - Supporting Wheel?

In some applications where the gate is going to be used heavily, a supporting wheel for this gate would be advised for strength and durability.

Plain Jane Vinyl Gate Box Contents

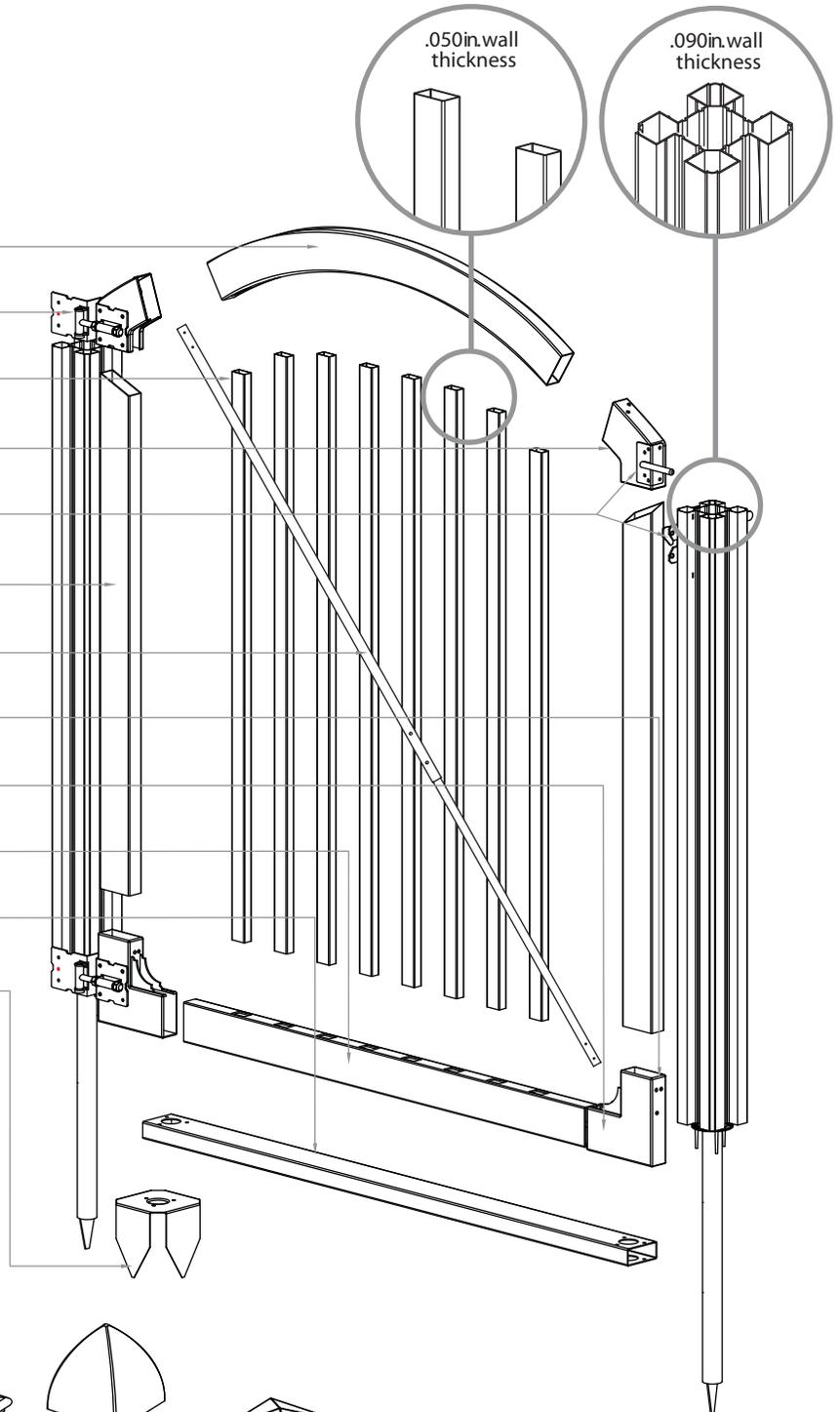
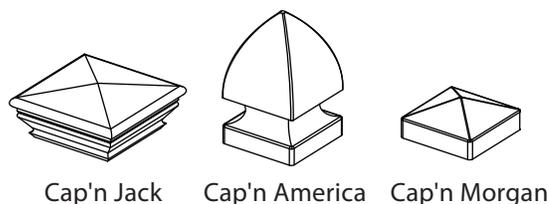


Each Gate Box Includes:

- Top Rail (1)
- Gate Hinges (2)
- Pickets (8)
- Arch Brackets (2)
- Gate Latch (1)
- Vertical Stiles (2)
- Gate Brace (1)
- Stainless Steel Screws (16)
- Gate Bottom Brackets (2)
- Bottom Rail (1)
- Gate Jig (1)
- Metal Post Stabilizer (1)
- Tek Screws (4)

Sold Separately:

- Posts
- WamBam Anchors
- Post Caps (3 options)

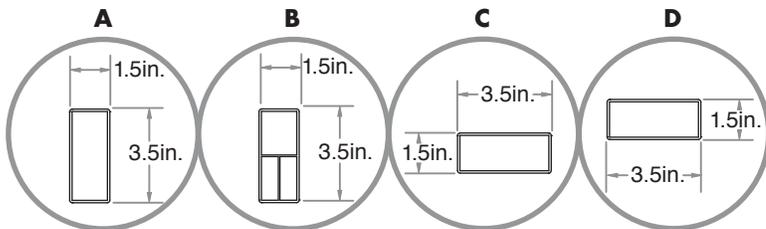
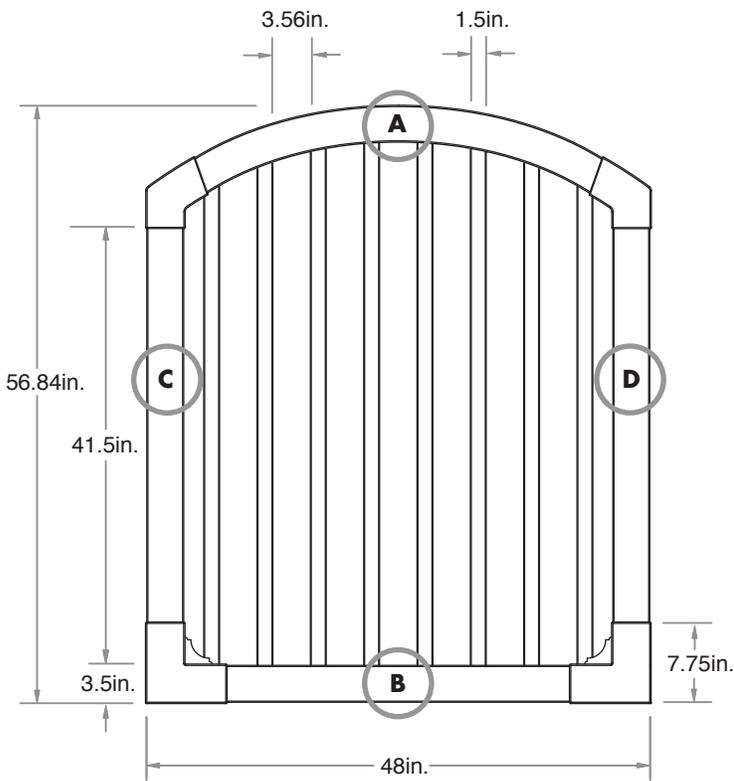


Plain Jane Vinyl Gate



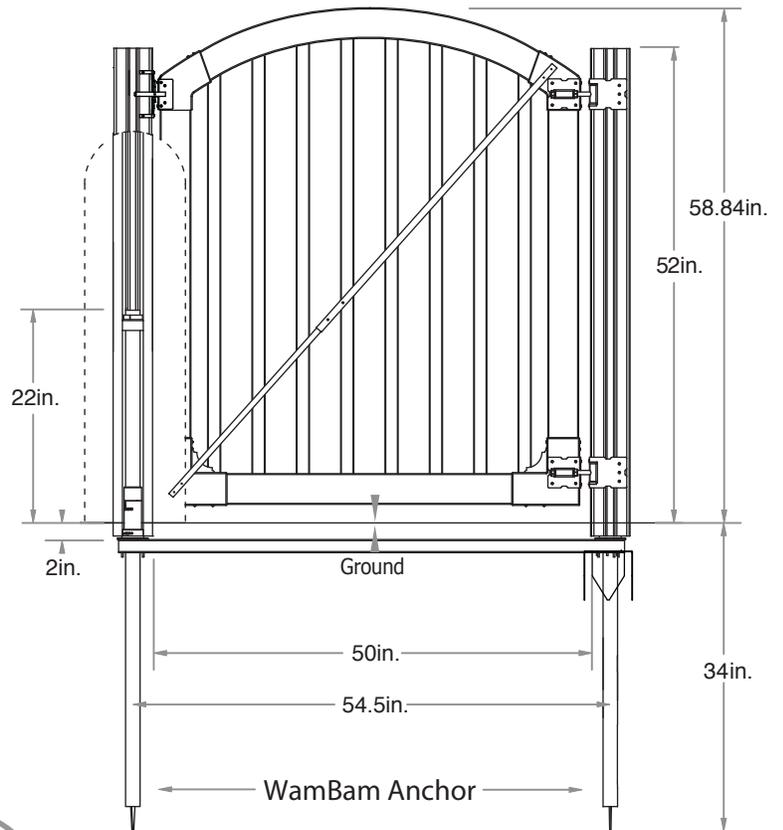
PRODUCT OVERVIEW

Gate Assembly



.090in. wall thickness

Gate Installation



Looking to Do
a Double Gate?
See page 18.

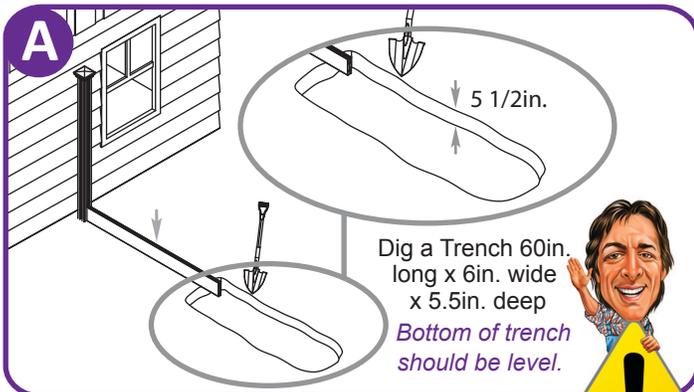
Plain Jane Vinyl Gate Detailed Installation Instructions

WamBam

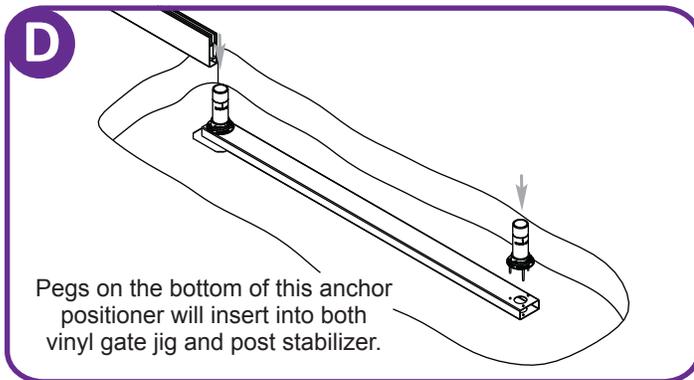
The only fence that's fun to install.

STEP 1

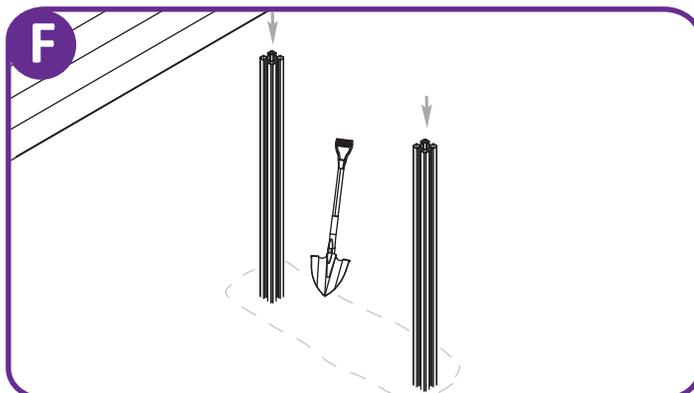
Excavate & Install Gate Jig, Anchors, & Fence Posts



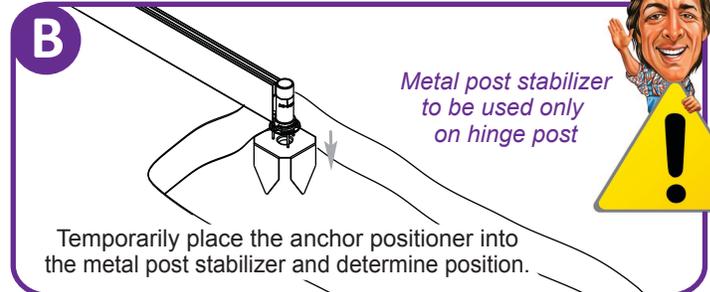
A - Identify location of your gate



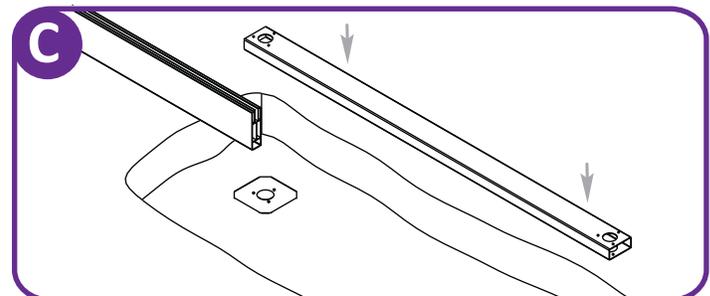
D - Place anchor positioners into gate jig



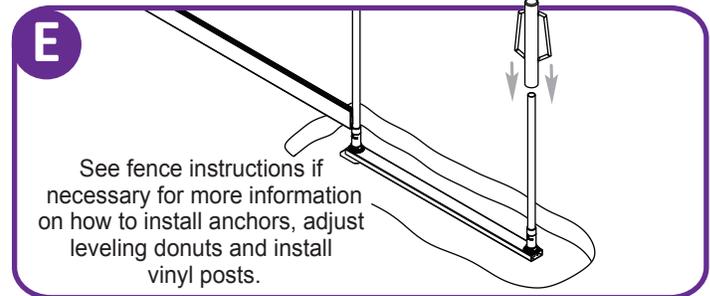
F - Backfill excavated dirt over gate jig



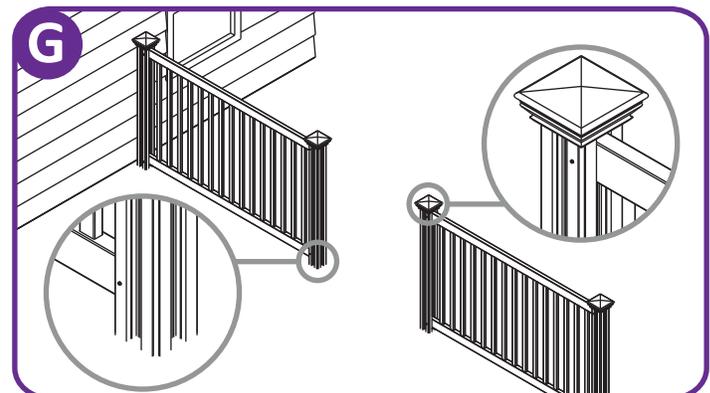
B - Identify the location of the metal post stabilizer and pound flush into the ground



C - Place vinyl gate jig over the metal post stabilizer



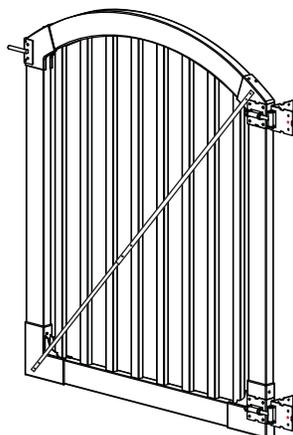
E - Pound your anchors into place



G - **IMPORTANT:** Make sure to fasten the fence panels **BEFORE** attaching the gate

5

STEP 2 Assemble the Gate Frame Bottom & Sides



Completely assembled gate shown

A

Note that the bottom rail is Ribbed internally.

Insert fully to this point.

A - Insert the bottom rail **ALL THE WAY** until it **BOTTOMS OUT** inside gate bracket

B

IMPORTANT!
Insert fully to this point.

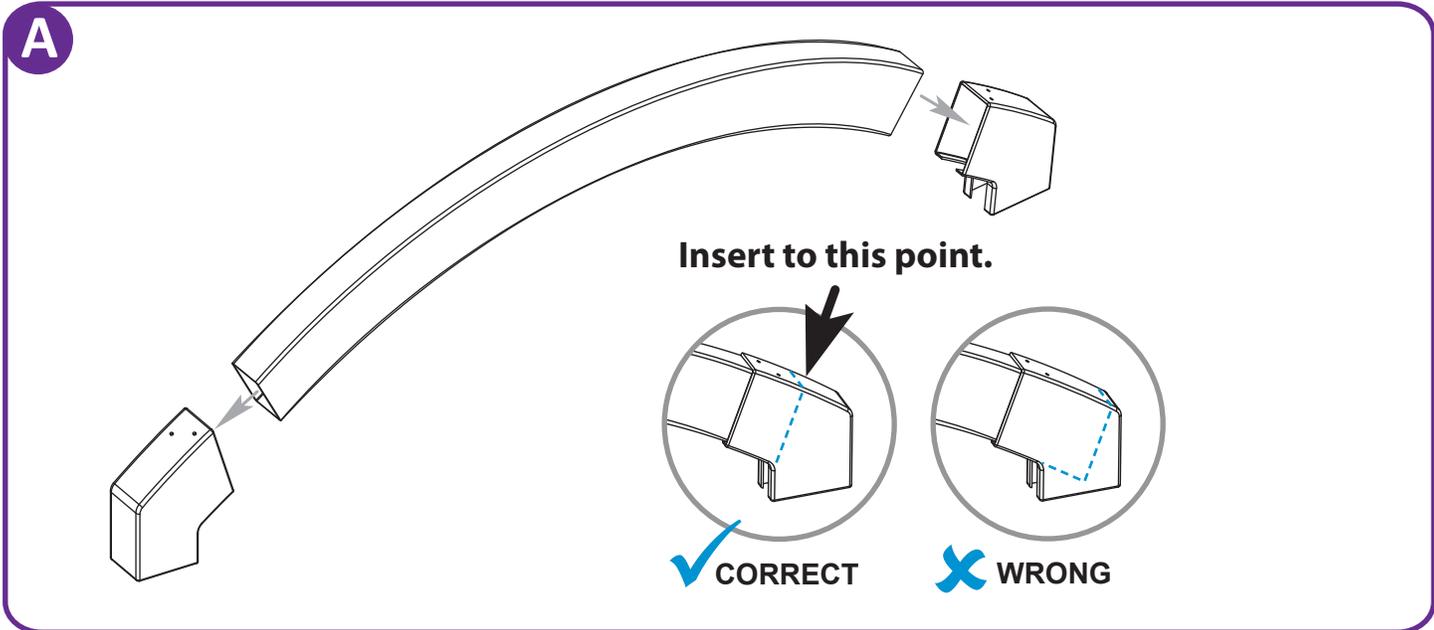
B - Insert the bottom rail **ALL THE WAY** until it **BOTTOMS OUT INSIDE GATE BRACKET**

C

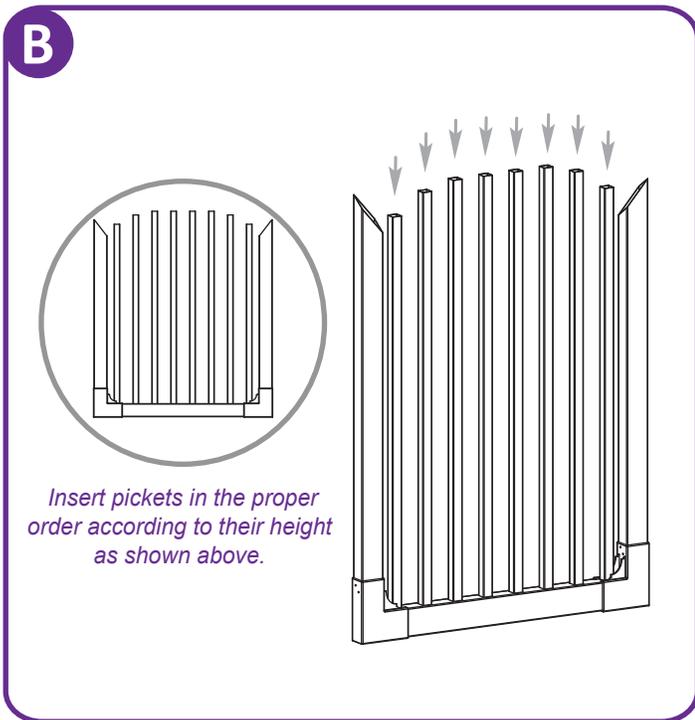
Fasten gate brackets to internal members though inside of frame using screws.

C - Insert vertical gate stiles. They will **BOTTOM OUT** against bottom horizontal rail

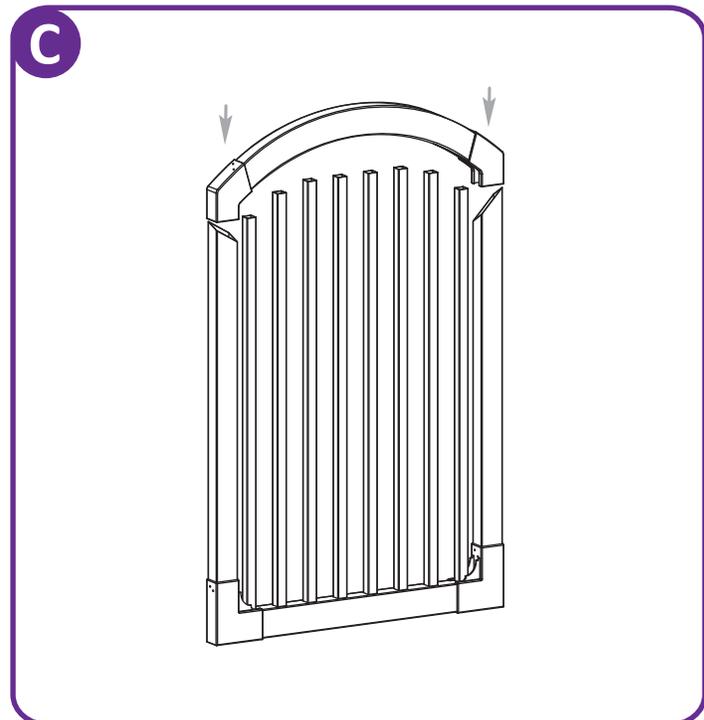
STEP 3 Insert Pickets & Assemble the Gate Frame Top



A - Insert the top rail inside arch brackets as illustrated

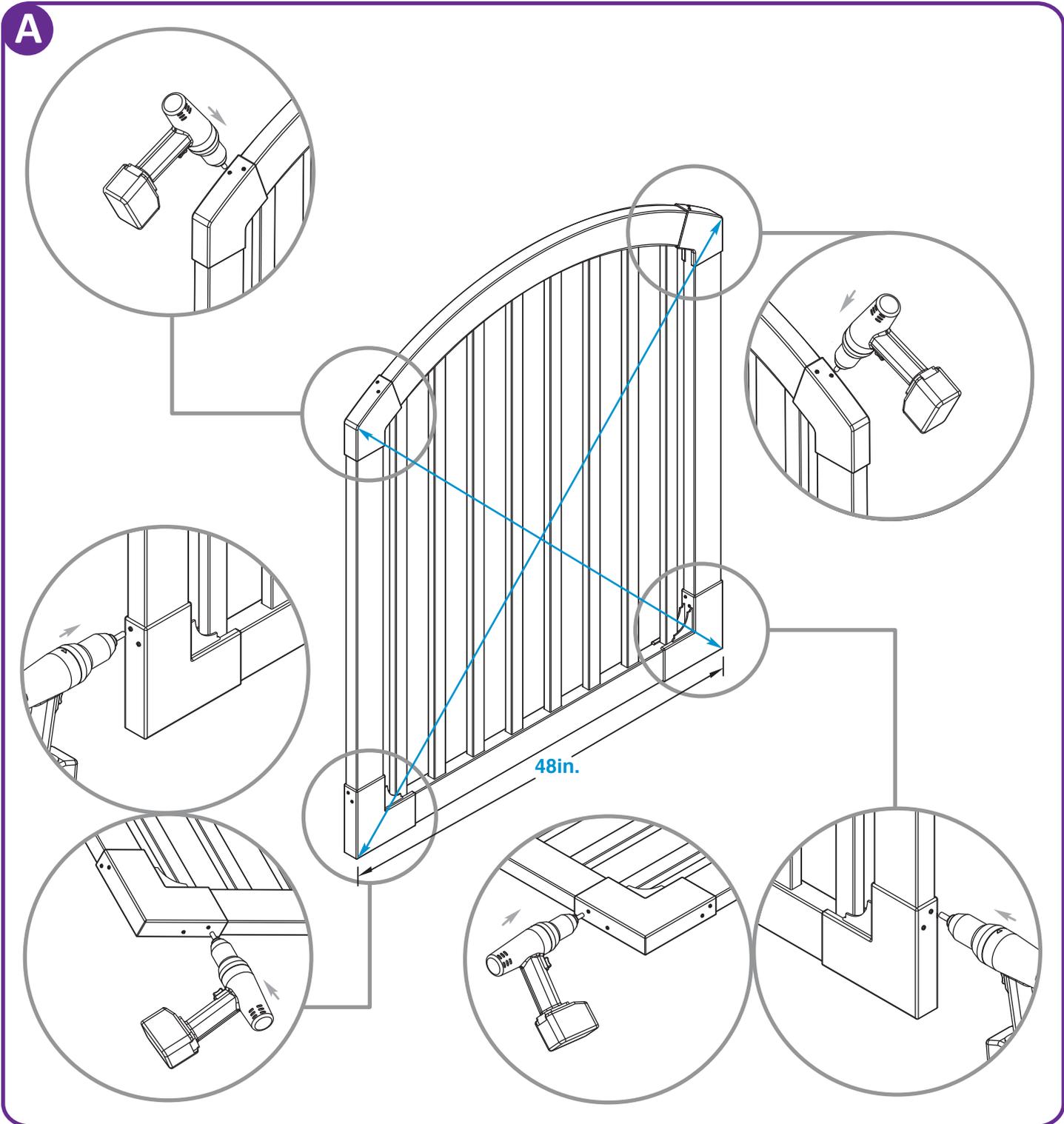


B - Insert pickets in the proper order through holes in the bottom rail



C - Slide gate arch (with brackets) over the pickets and vertical gate stiles

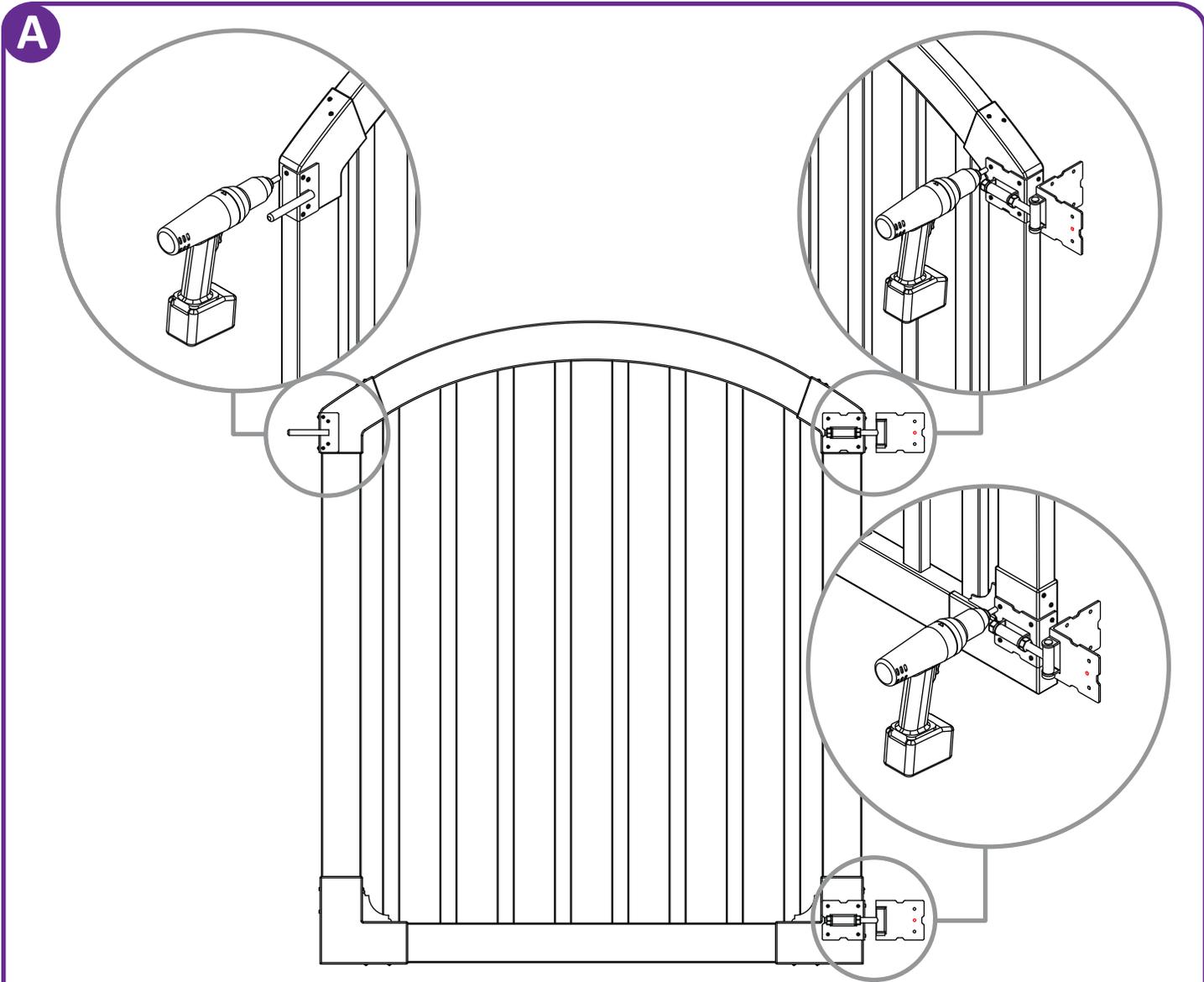
STEP 4 Screw Gate Frame/Brackets



A - ENSURE YOUR GATE IS SQUARE and screw brackets as illustrated. The corner-to-corner measurement must be the same, and the width of the gate should be 48".

For installation videos and more information, visit www.wambamfence.com

STEP 5 Fasten Gate Hinges & Gate Latch



For swimming and other child safety gates, most safety standards specify:

- a) Your fence height needs to be between 4' and 6' high minimum*
- b) Your gate needs to open outwards away from the pool*
- c) Latch releasing mechanism to be minimum 54" off the ground.*

****The Plain Jane gate will require a specialized latching system to meet pool code. Use MagnaLatch Top Pull Hardware (not included) and Captain Morgan Post Caps Only. Magna Latch Top Pull Code is # MLTPS2BGA.***

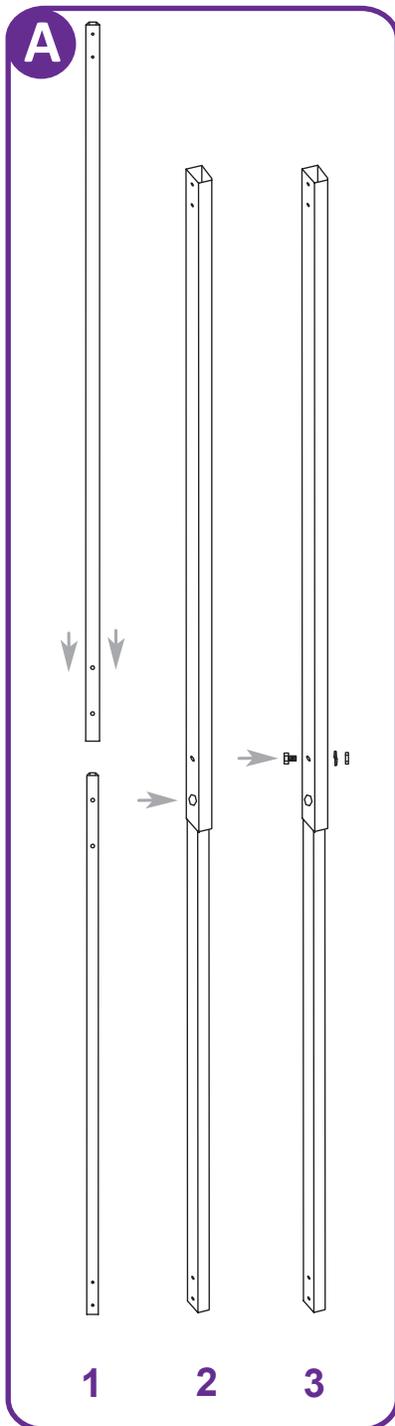
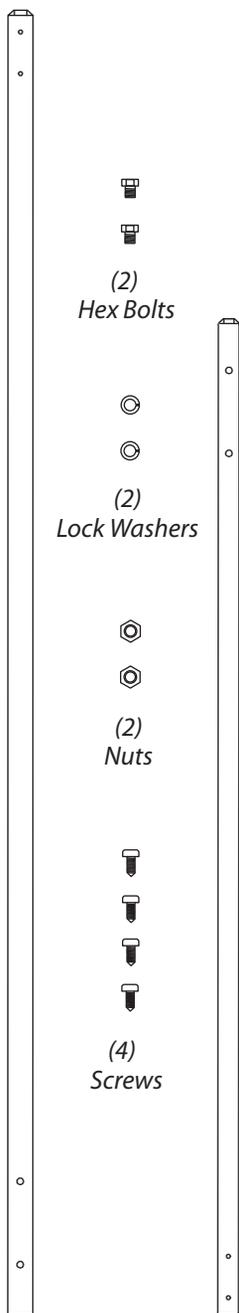
**Always confirm these and other requirements with the appropriate authorities in your area. Code will change from one location to another across the country.*

A - Fasten gate hinges and gate latch onto the gate brackets with screws

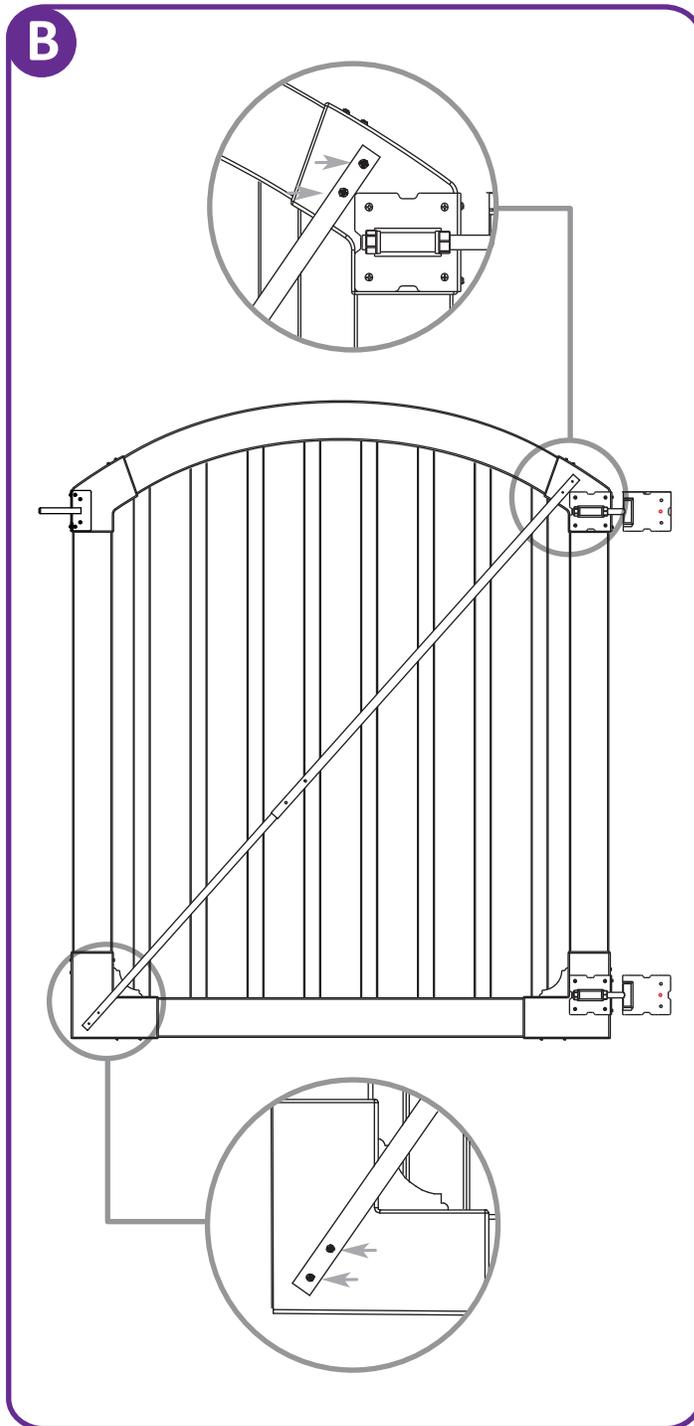
For installation videos and more information, visit www.wambamfence.com

STEP 6 Assemble & Fasten Gate Brace

Gate Brace Parts

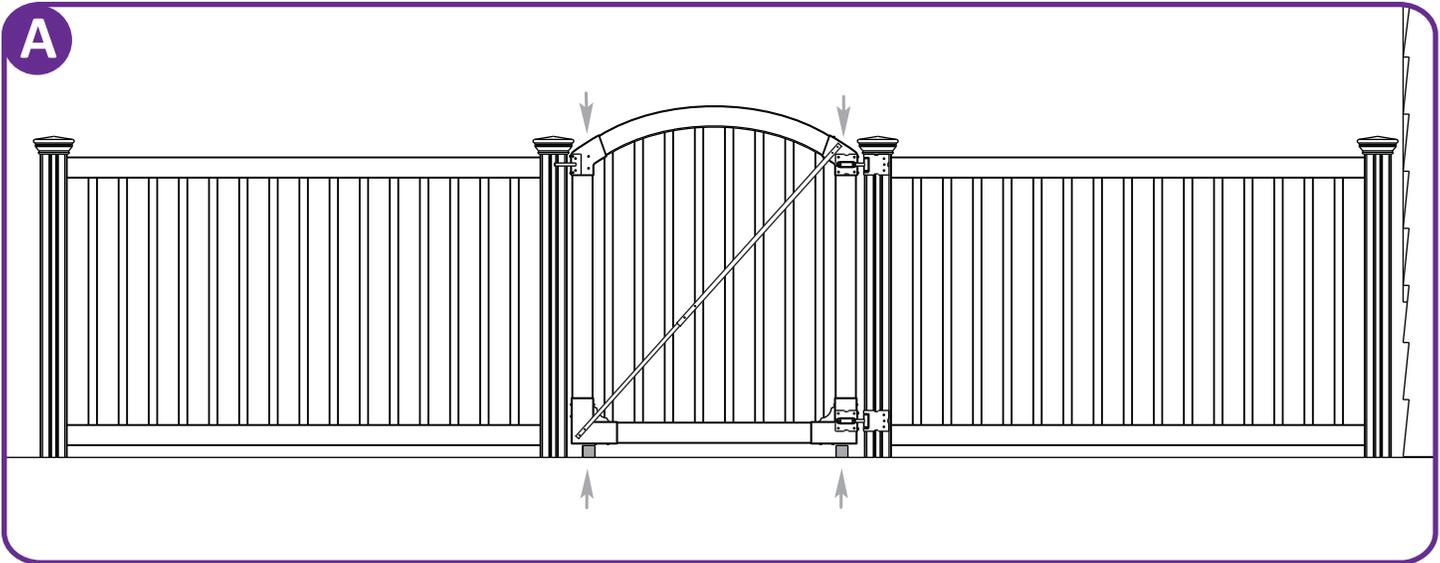


A - Assemble gate brace by sliding the larger square tube over the smaller square tube. Align holes and install fasteners.

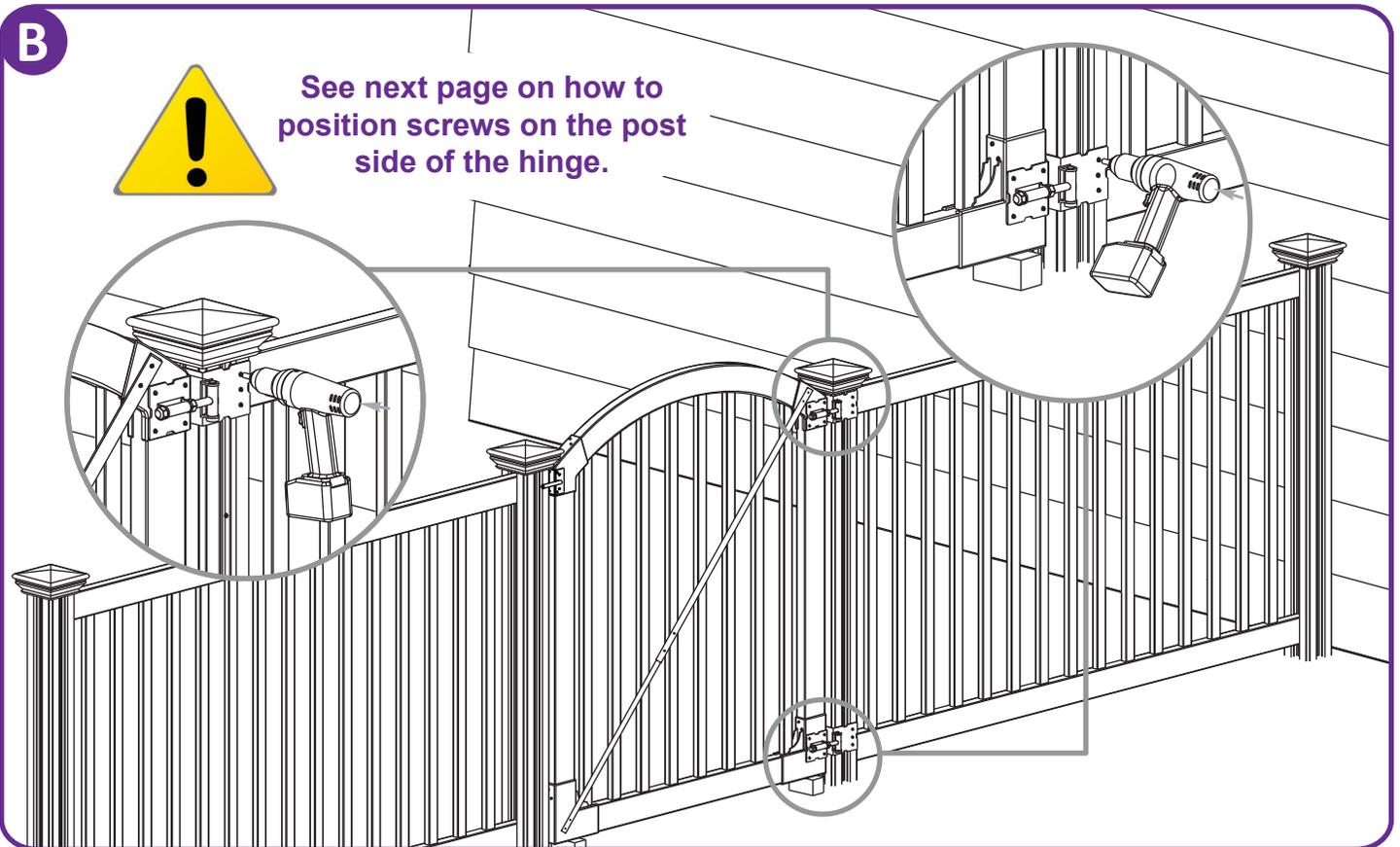


B - Re-confirm the gate is square, and screw bracing into place.

STEP 7 Position, Adjust & Align Gate/Secure Hinges to Posts

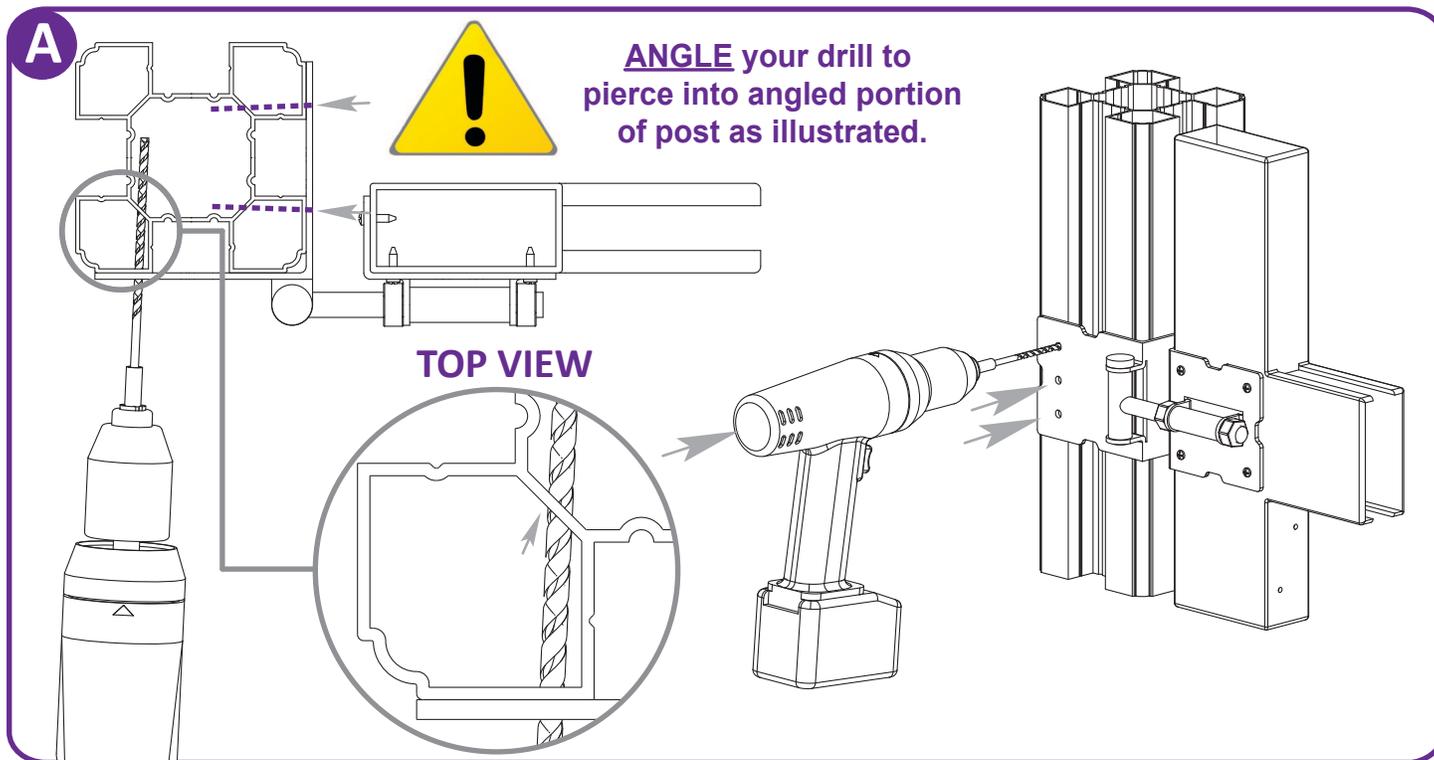


A - Use temporary spacers or blocks to rest the gate on during alignment and installation

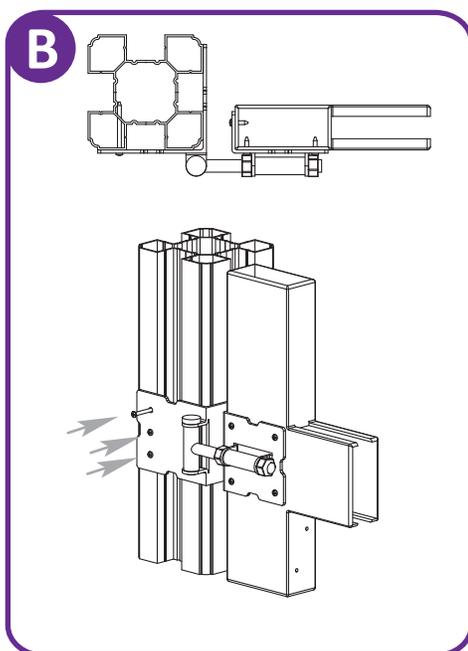


B - Fasten hinges to posts with screws

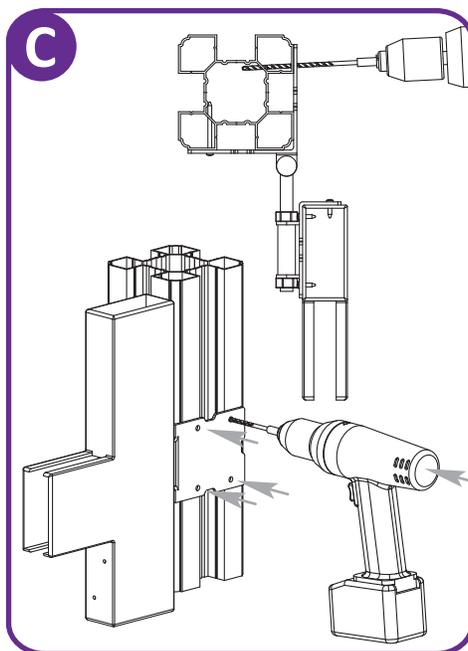
How to Position Screws on the Post Side of the Hinge



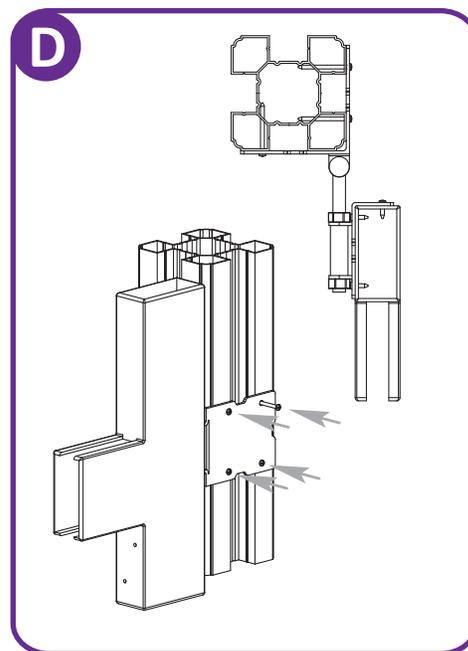
A - Using a 1/8" drill bit, pre-drill the holes for hinge screws as illustrated. Angle your drill slightly as illustrated.



B - Fasten three, 2" screws through the drilled holes. Repeat steps 'A' and 'B' for second (bottom) hinge.

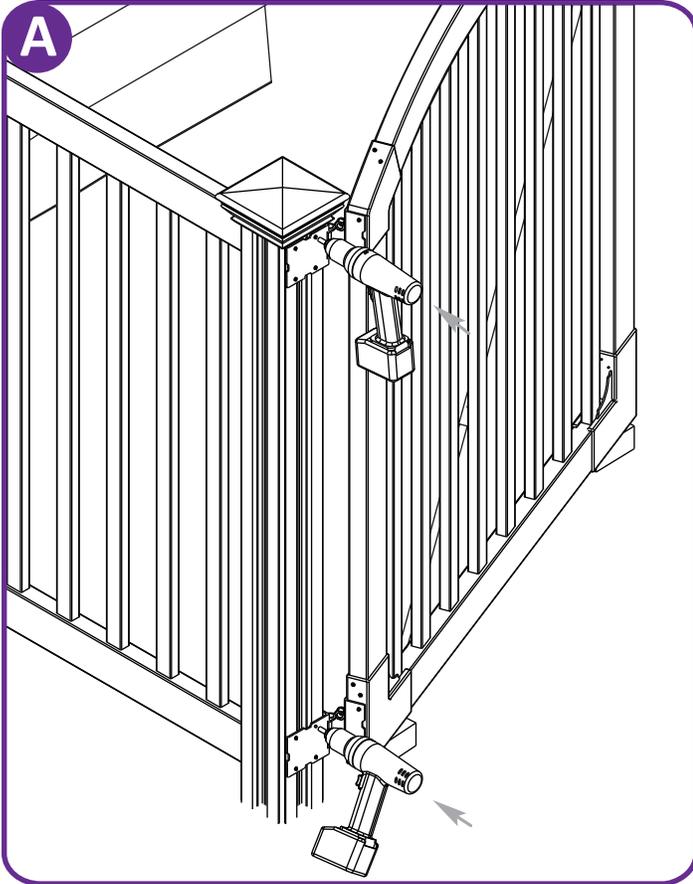


C - Swing the gate open and pre-drill four more holes for hinge screws as illustrated.

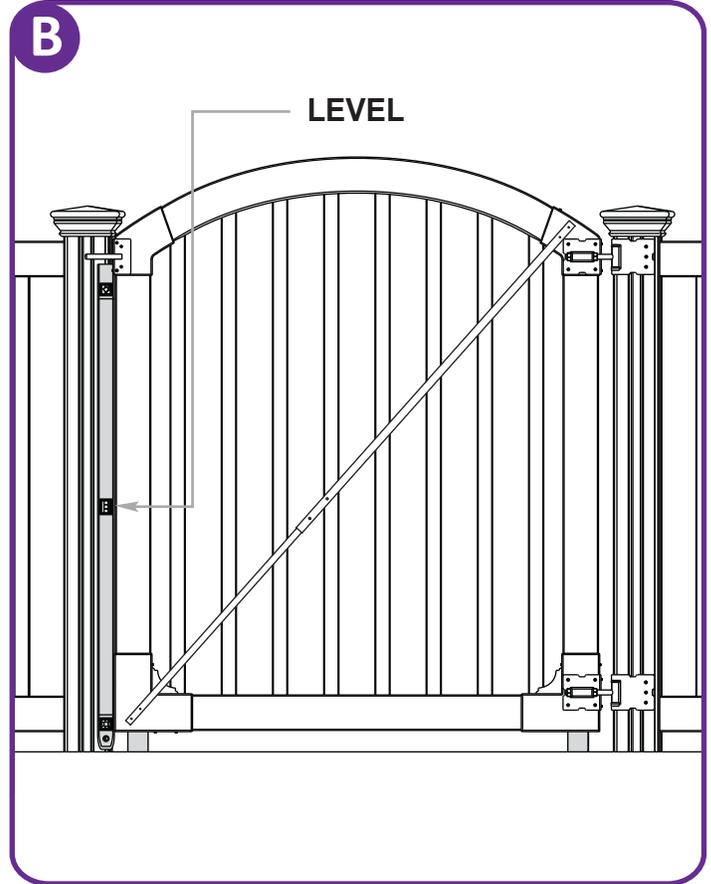


D - Fasten four, 2" screws through the drilled holes. Repeat steps 'C' and 'D' for second (bottom) hinge.

STEP 8 Level Gate & Adjust Hinges



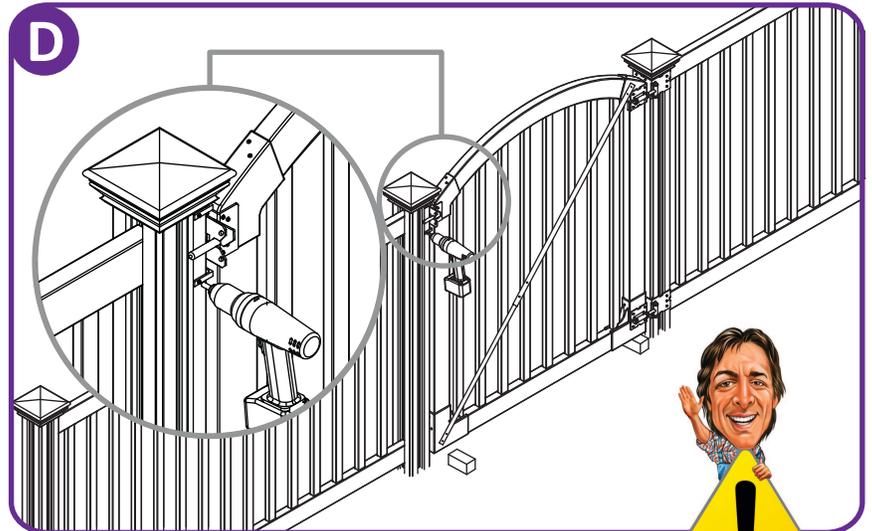
A - Fasten gate hinges accordingly



B - Check for level, fit and function to latching post

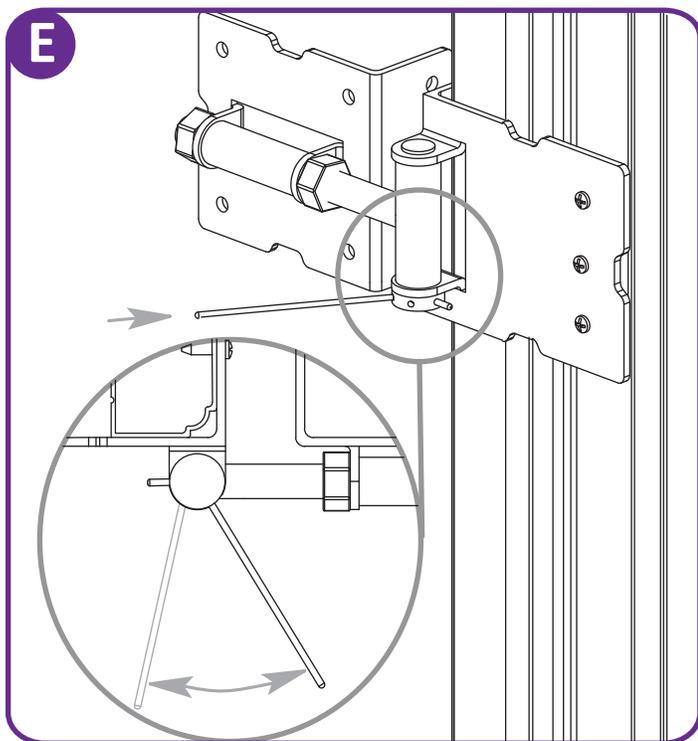


C - Hinges can be adjusted moderately to bring gate into level alignment with post

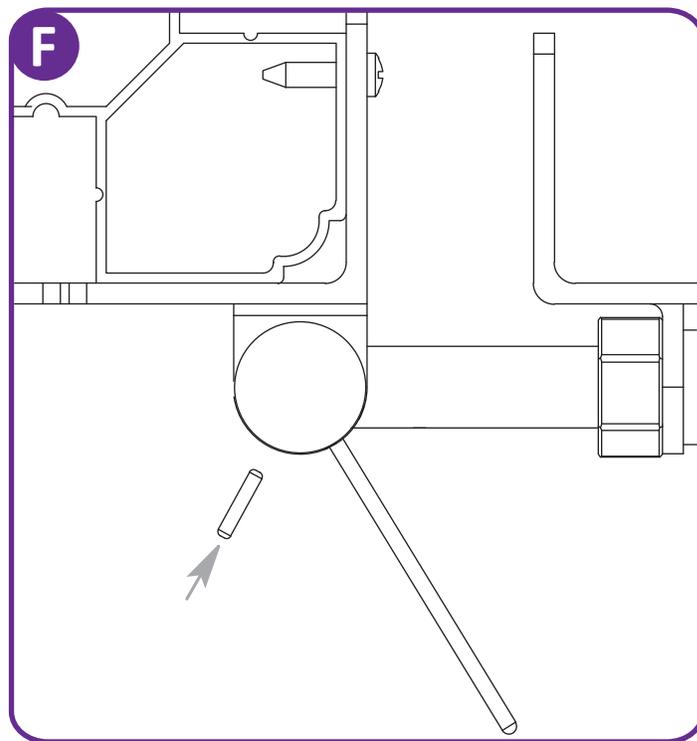


D - Latch is designed for left and right hand applications. Temporarily remove the spring, bolt and reverse paddle portion as necessary.

How to Set the Tension on Your Gate Hinge

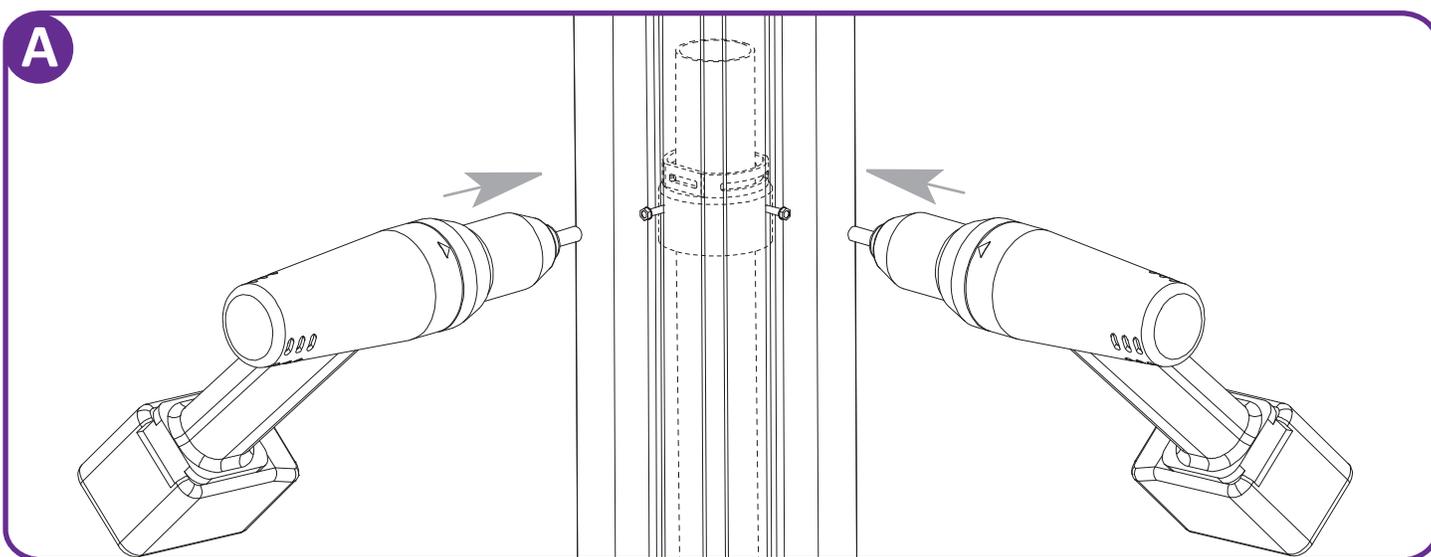


E - Insert small steel pin into one of the holes on hinge and rotate tensioner tool to release tension on the gate hinge to remove pin.



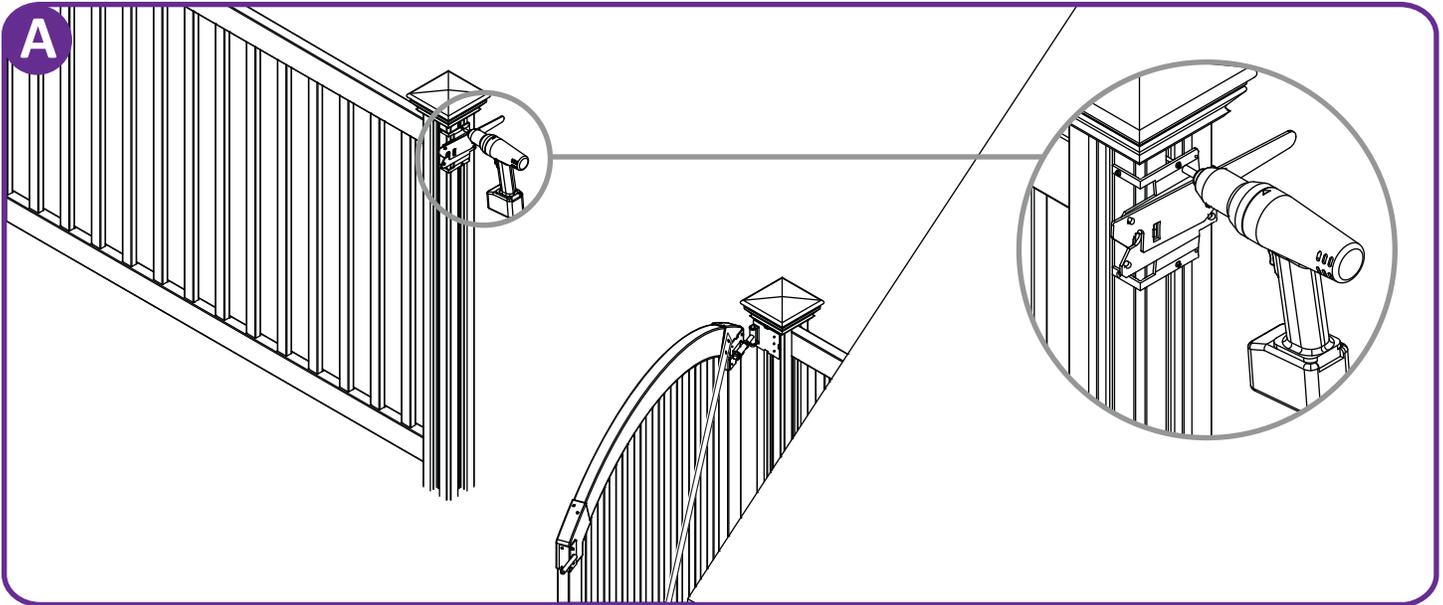
F - Remove pin and place in forward hole to increase tension, & reverse hole to decrease tension.

How do I stop my gate posts from rotating?



A - Use two Tek screws provided to secure the gate posts to the anchor pipe. This will prevent the gate posts from ever rotating in the event of very high winds, etc.

STEP 9 Align & Install Latch



A - Align and fasten the gate latch catch to fit and function with the gate finger.



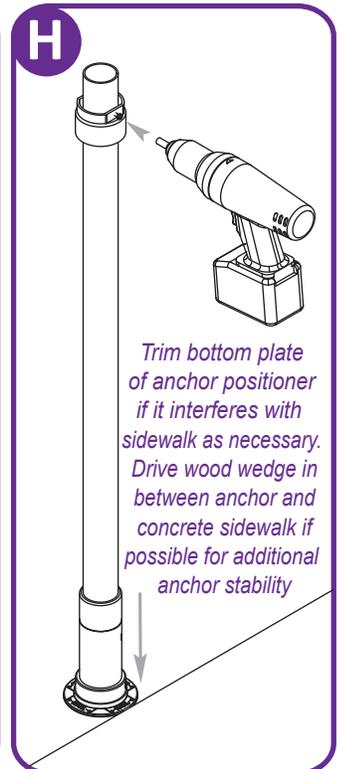
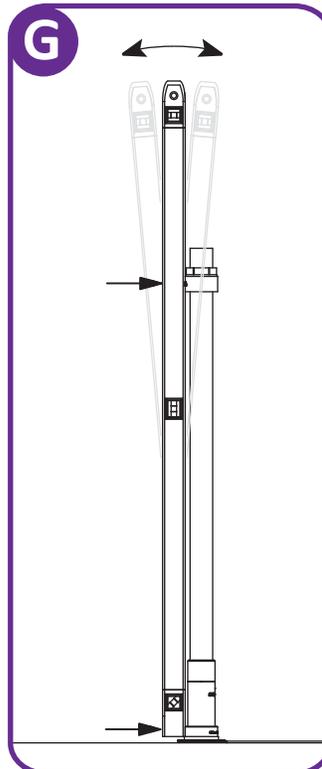
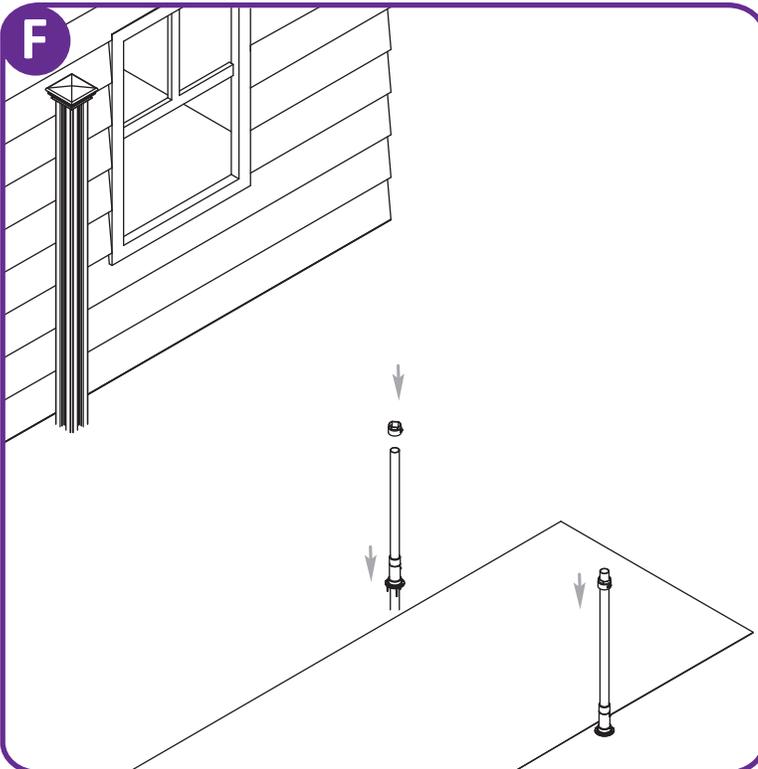
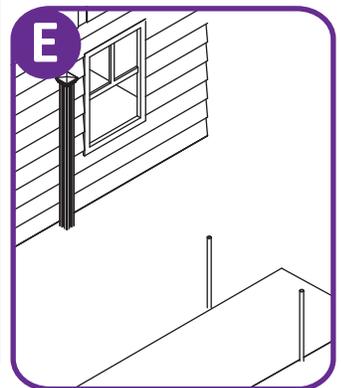
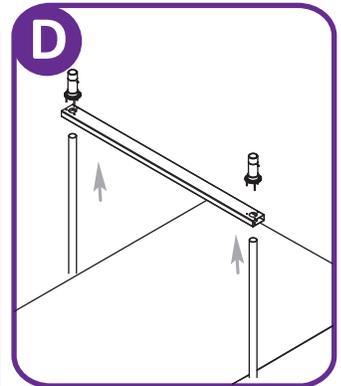
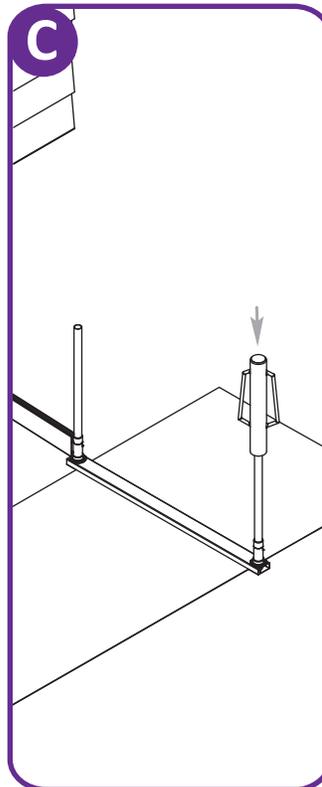
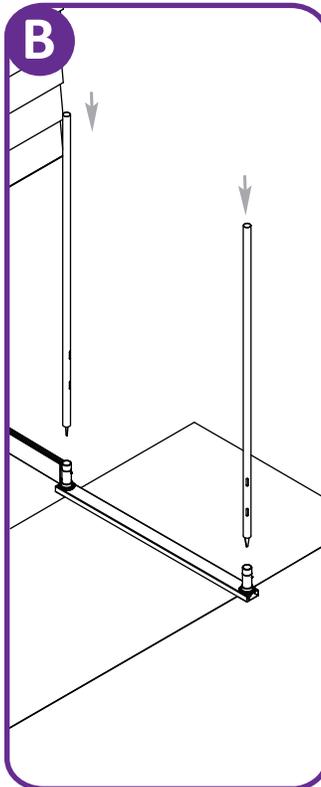
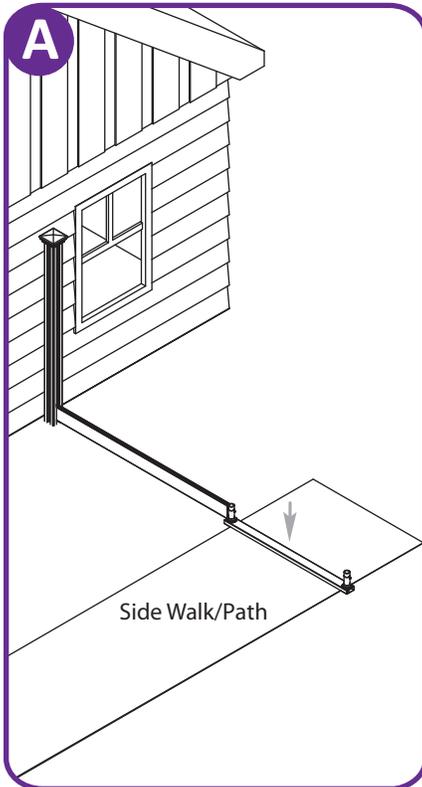
Congratulations! You did it!

Go grab a beverage of your choice, admire your handy work, and show us what you got by entering our annual photo/video contests!

Sidewalk/Path

FROM PAGE 1

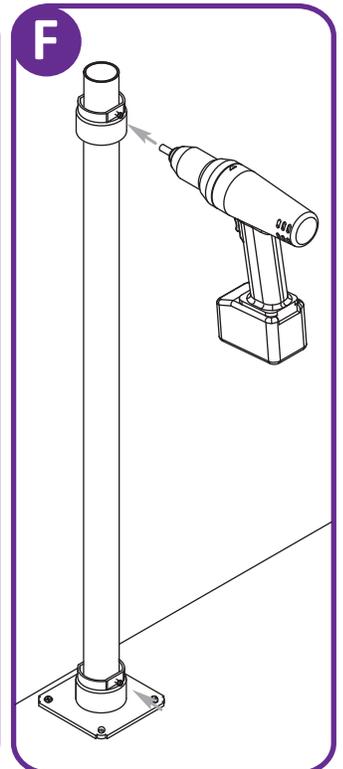
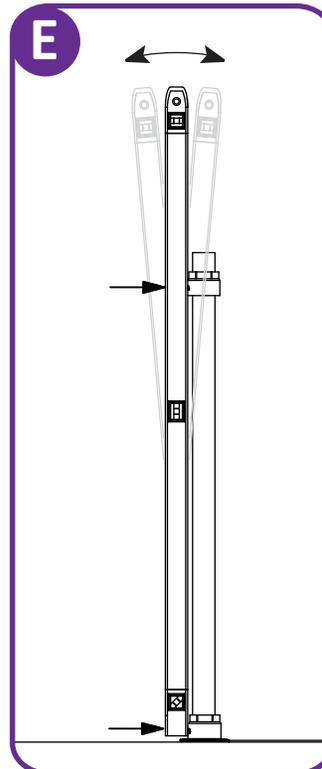
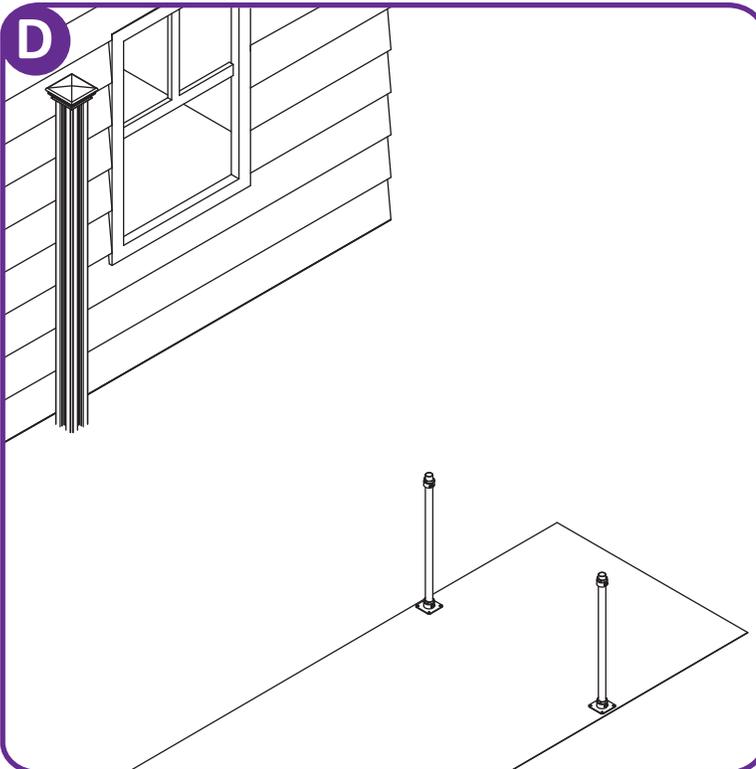
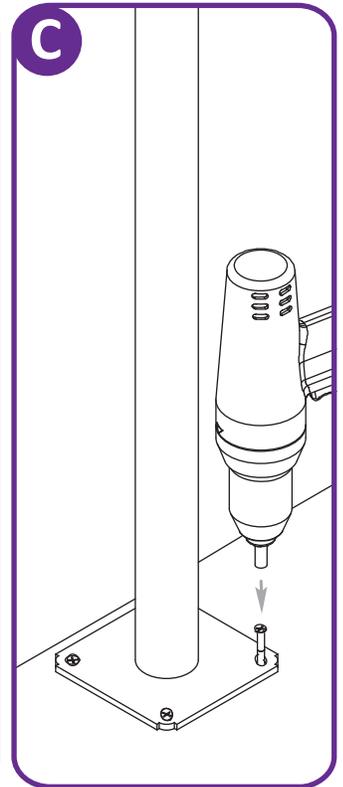
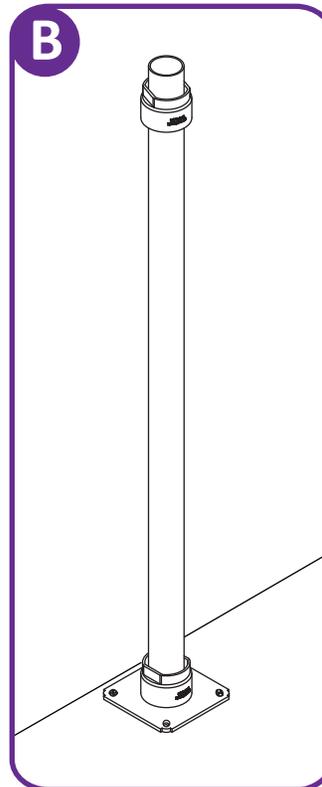
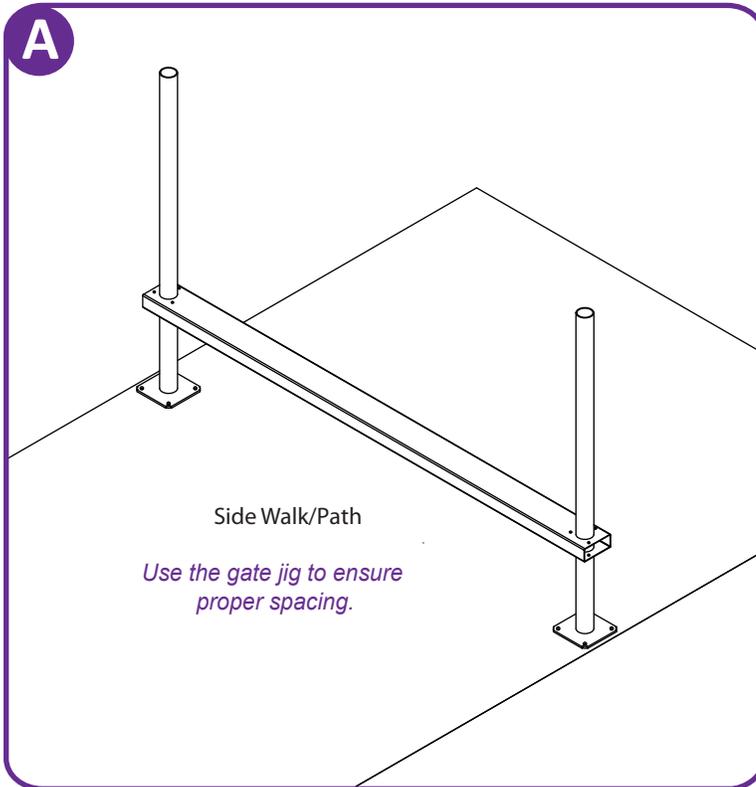
If sidewalk is less than 52 inches, then use the gate jig as a temporary spacer:



Sidewalk/Path

OPTION TWO

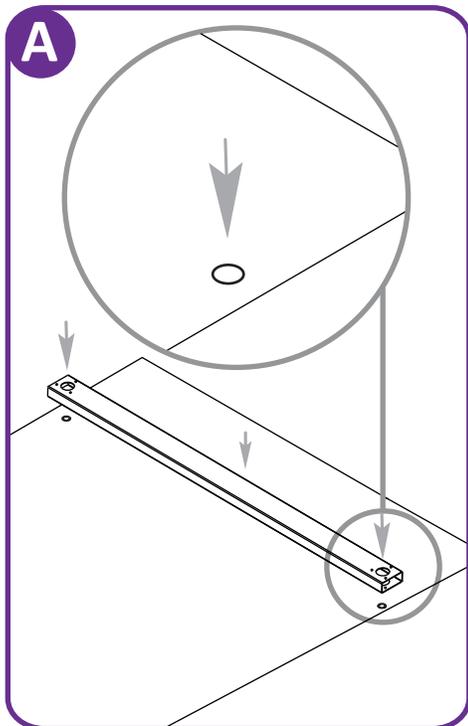
If sidewalk is wider than 52 inches, then use Surface Mounts (purchase separately):



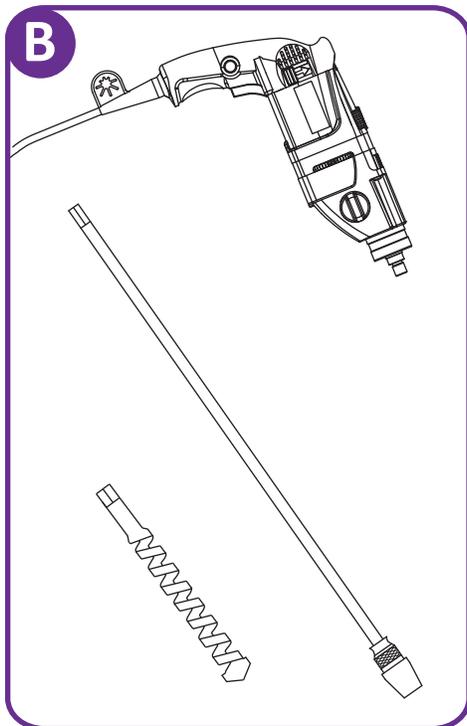
Sidewalk/Path

OPTION ONE - Drill Directly Through Concrete

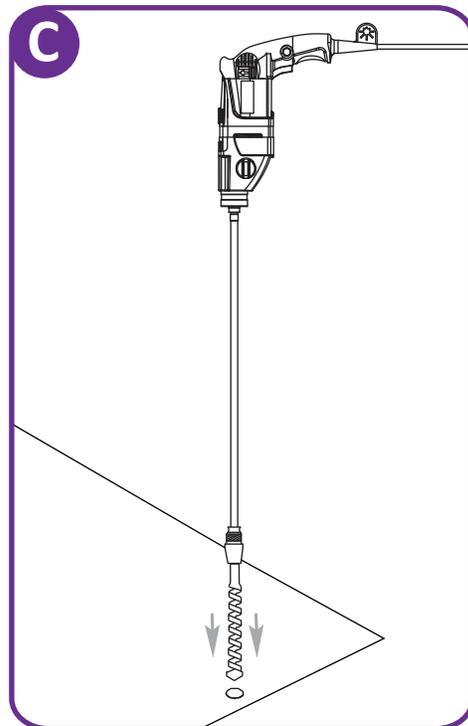
If sidewalk is wider than 52", you may consider drilling directly through it.



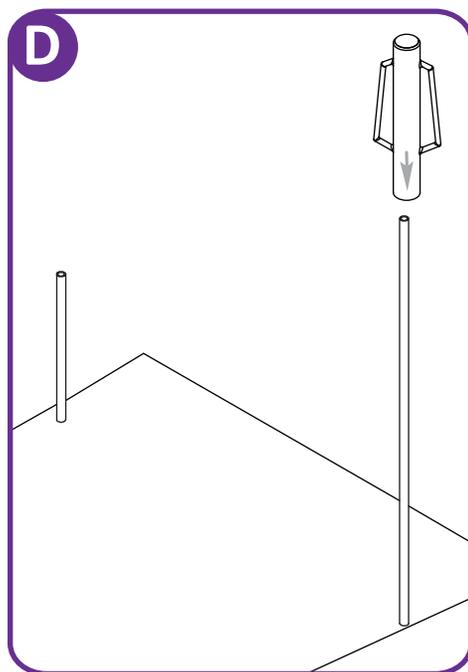
Use vinyl gate jig to mark holes for drilling.



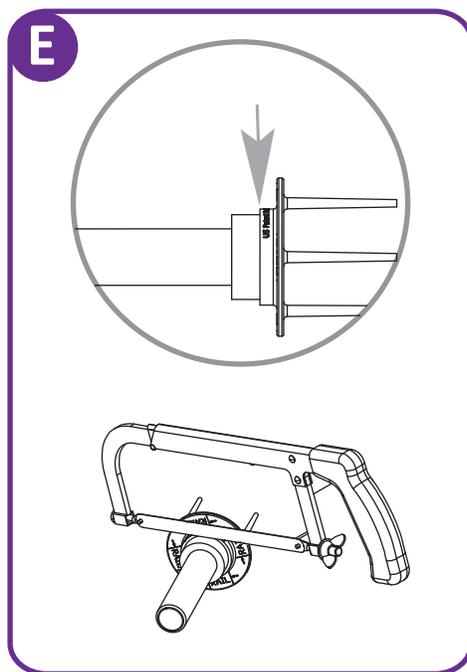
Use a 1 5/8in. concrete drill bit, extension if needed, and a concrete hammer drill.



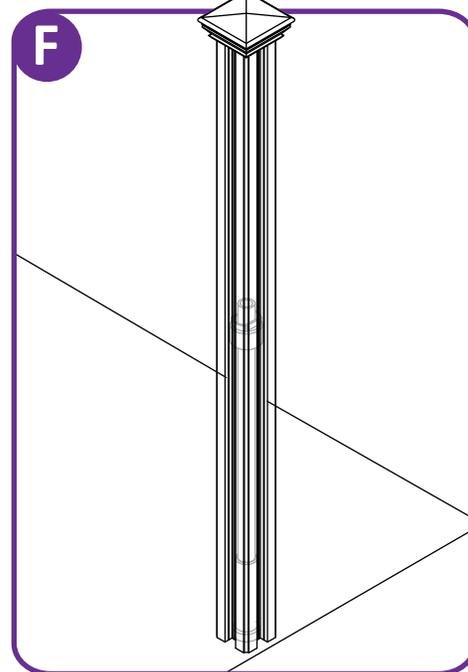
Drill both pre-marked holes completely through concrete.



Pound anchors directly through the holes in concrete to a depth of 42" to 48".



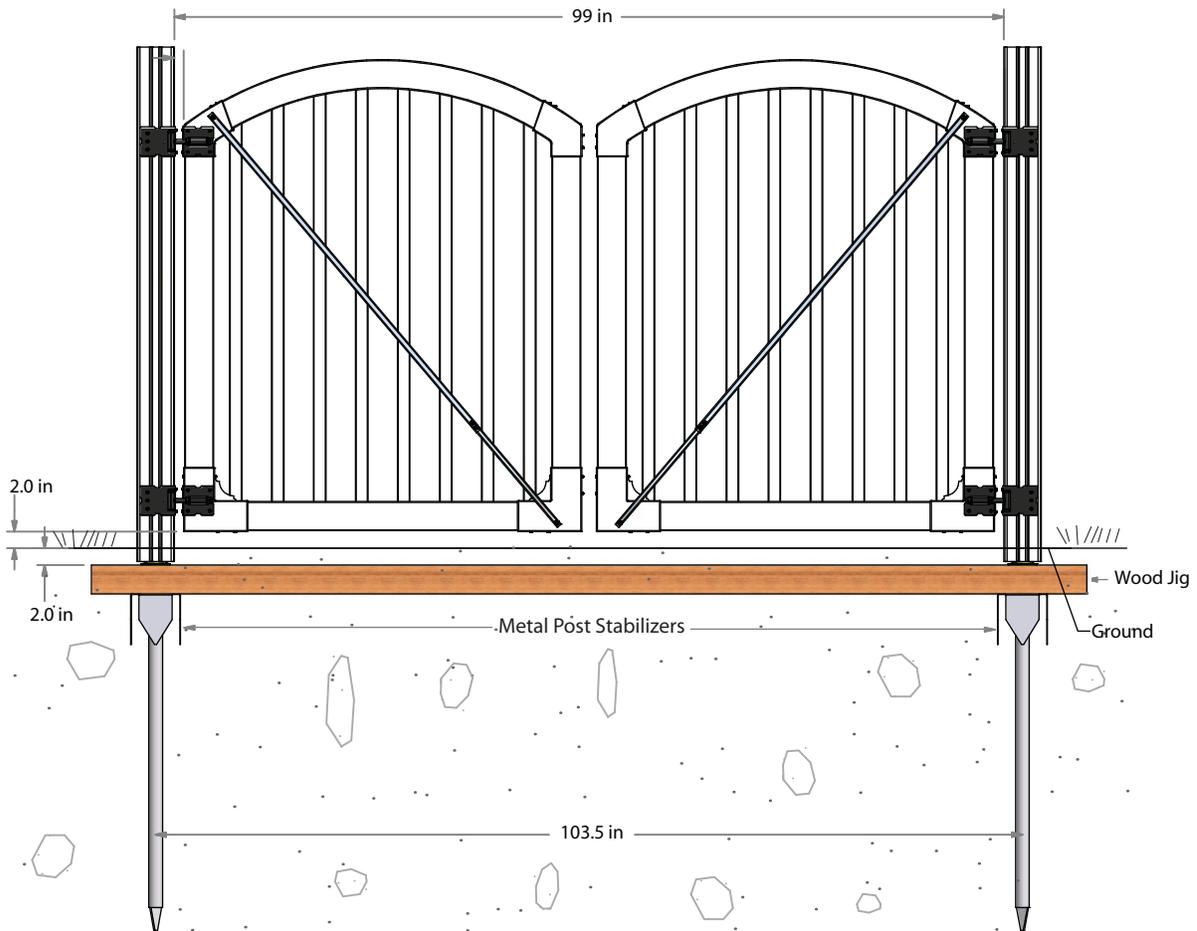
Trim Anchor Positioner along bottom edge.



If necessary, see fence instructions for more information on how to install anchors, adjust leveling donuts and install aluminum posts.

Double Gate Applications

You can use two standard gates to create wider opening up to 99". More details are included at the back of this manual on how this can be accomplished.

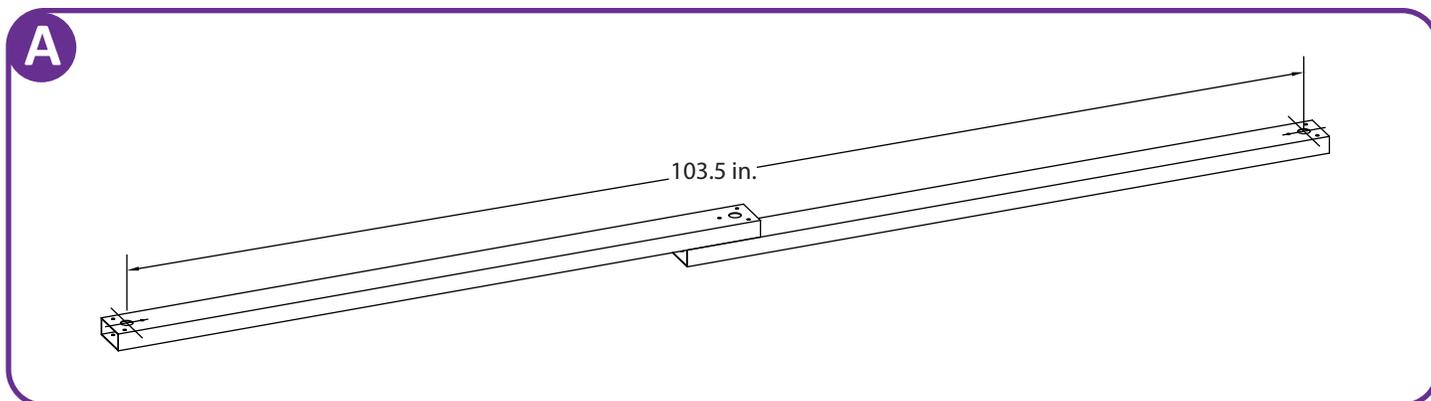


Please assemble your gates with hardware and confirm the width prior to assembling the gate jig. The 103.5" measurement illustrated can easily be adjusted if necessary.

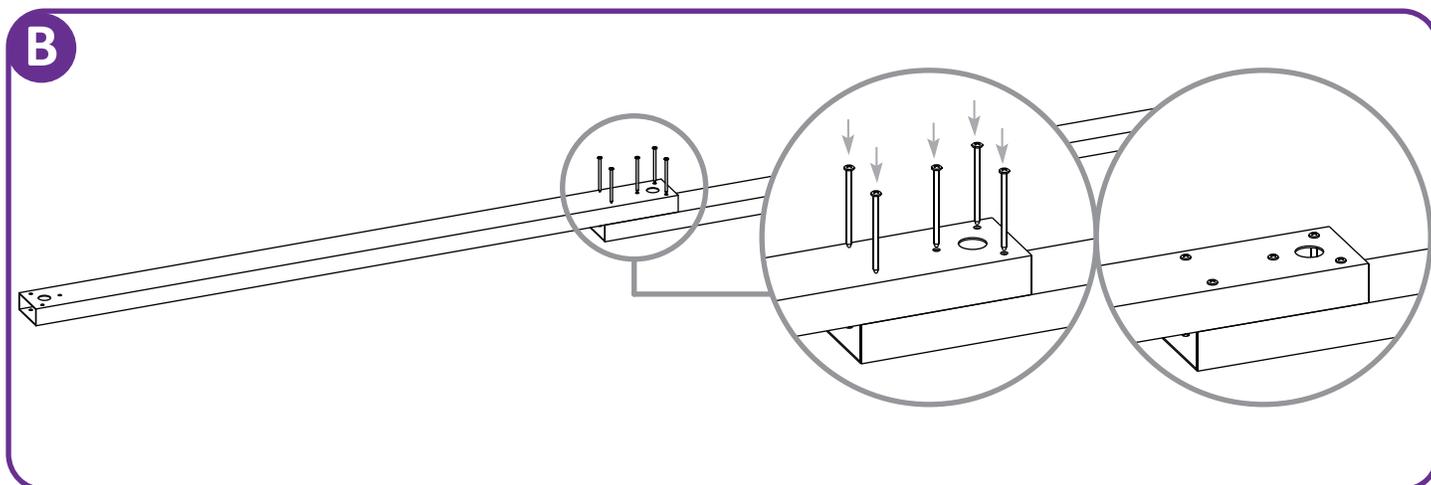
How to Use Vinyl Gate Jigs Provided to Create Double Gate Jig

You can overlap both of your vinyl gate jigs to create a double gate jig.

Locate 103.5 inch centers of the holes and fasten jigs.

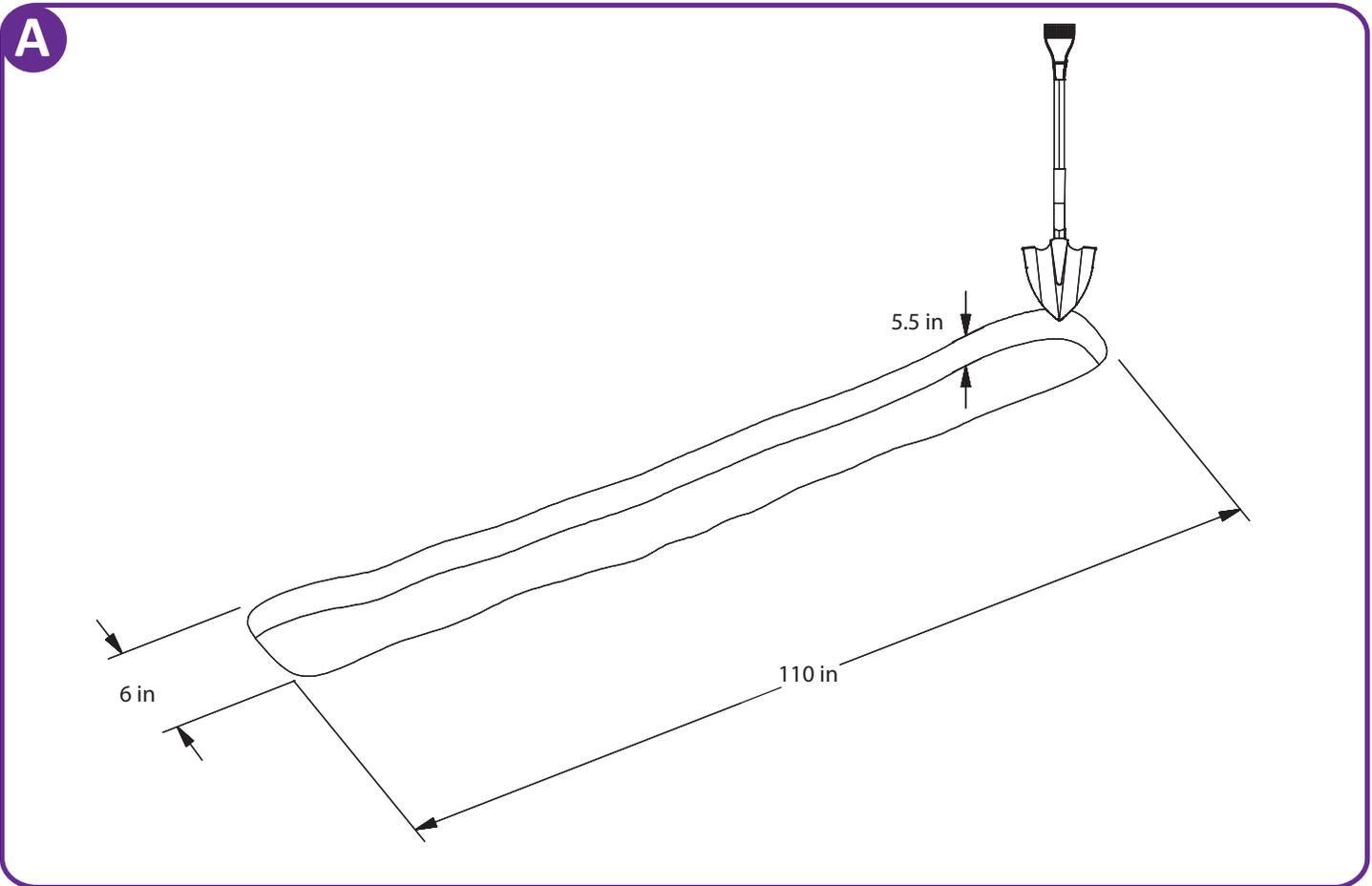


A - Overlap both gate jigs that came with your gate kits as shown and measure 103.5 inch centre to center of the two holes.

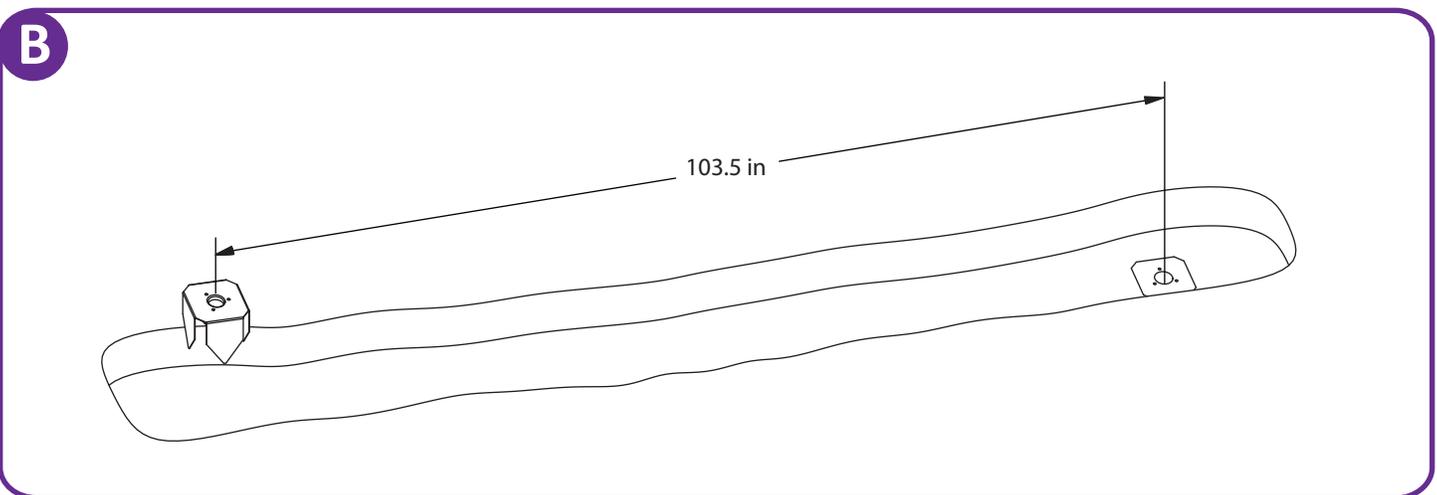


B - Fasten the two jigs into place using 5 #10 screws at least 3 inches long (not included).

Double Gate Installation

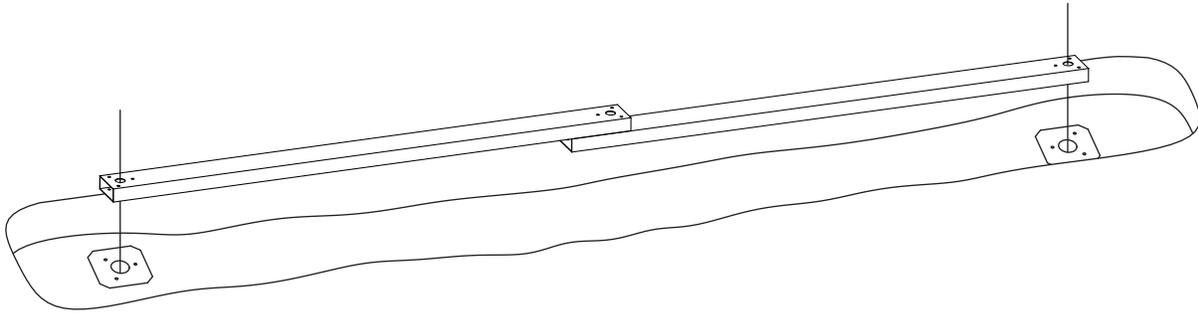


A - Create a trench as per the illustration above. Bottom of trench should be level.



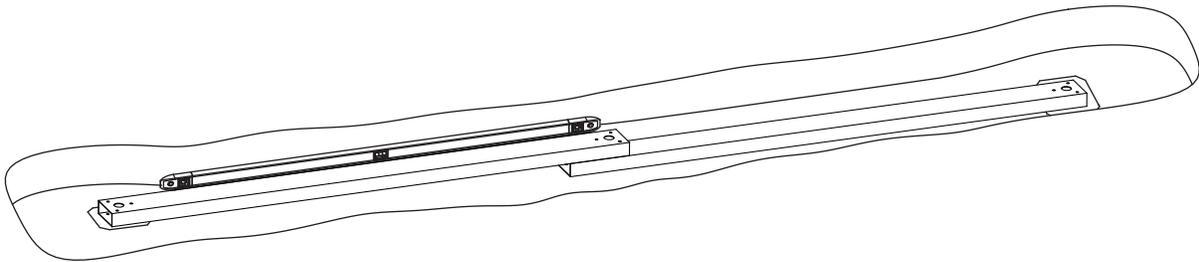
B - Identify the locations of metal post stabilizers and pound flush into the ground.

C



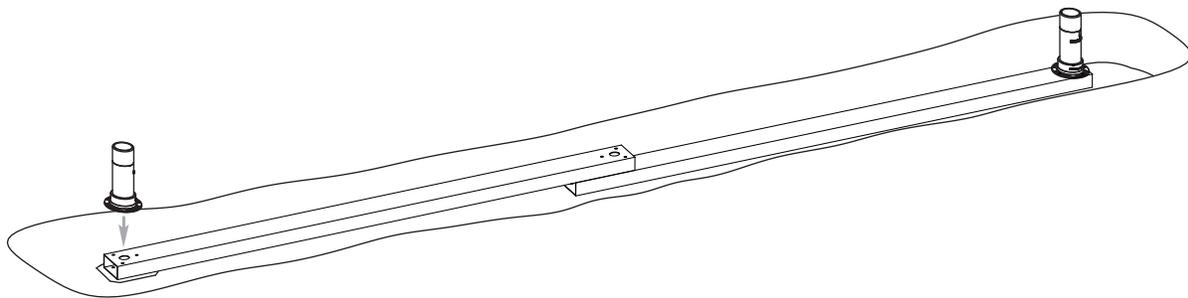
C - Place jig over the metal post stabilizers. The hole on the stabilizers should align with the holes on the jig.

D



D - Ensure that jig is level.

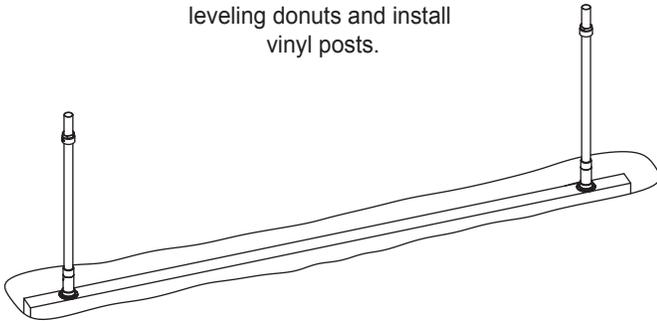
E



E - Align the anchor positioners with the holes in the jig and metal post stabilizer.

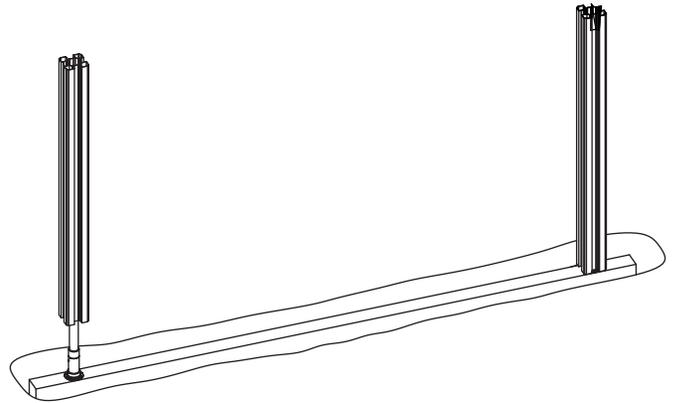
H

See fence instructions if necessary for more information on how to install anchors, adjust leveling donuts and install vinyl posts.



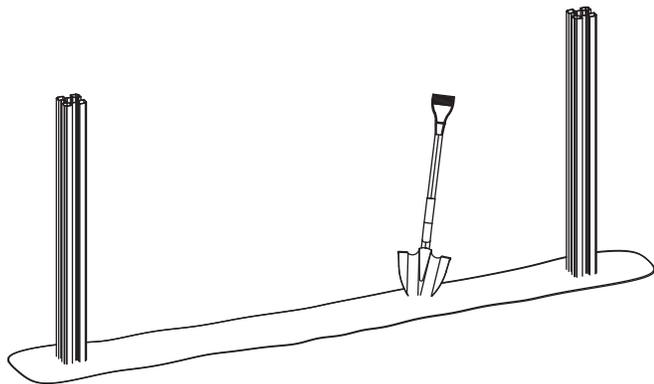
H - Pound your anchors into place.

I



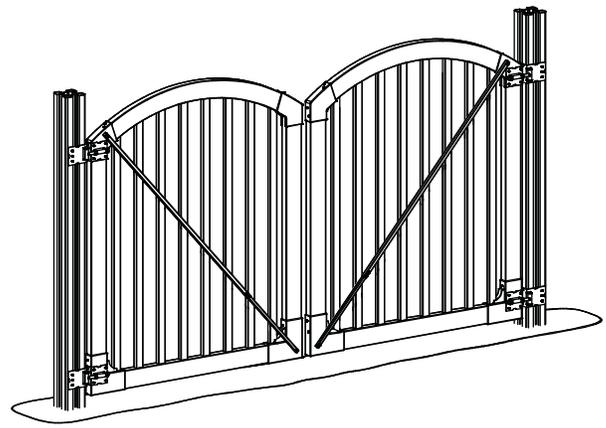
I - Slide vinyl post over anchors and fasten accordingly to internal steel pipe.

J



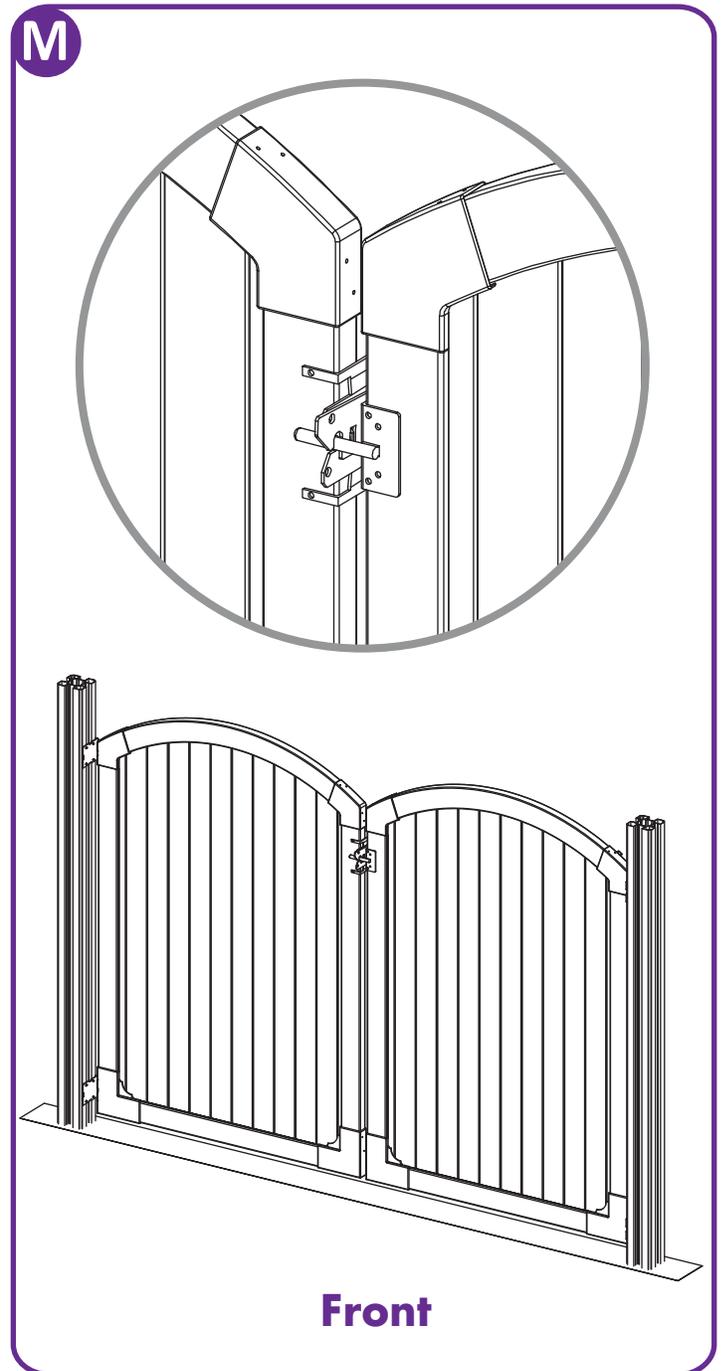
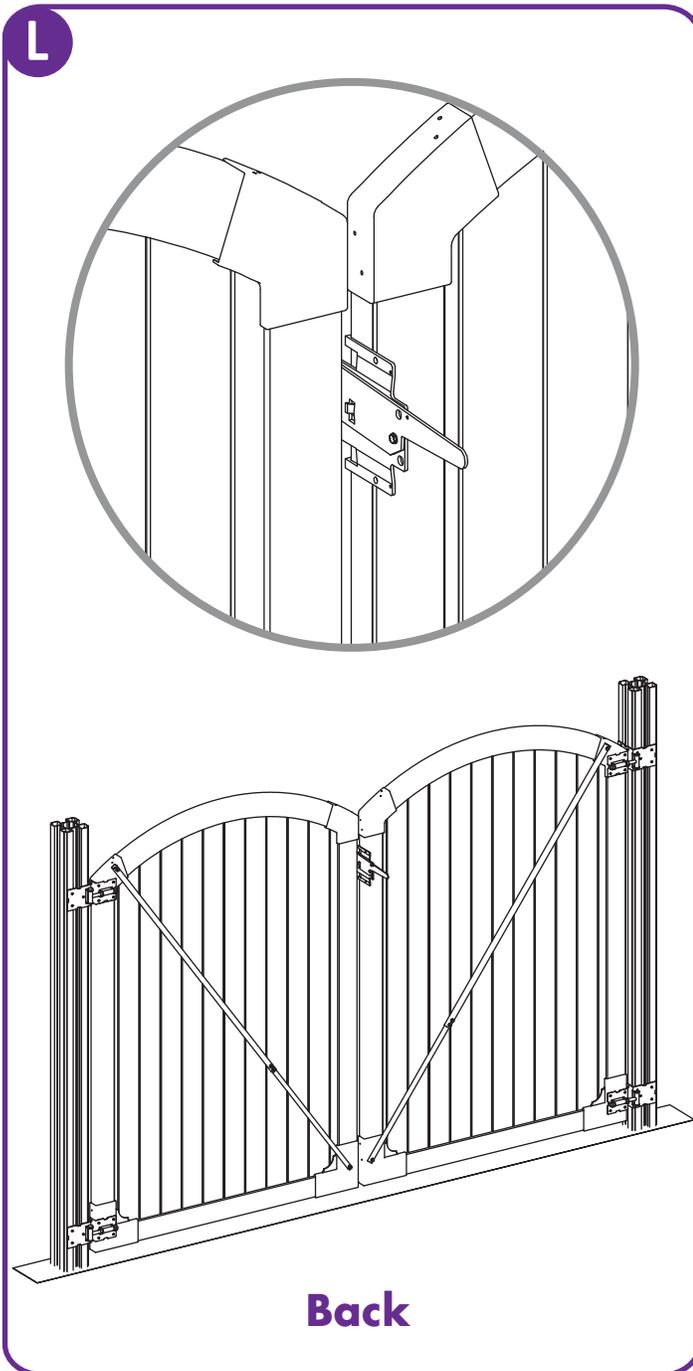
J - Backfill excavated dirt over gate jig.

K



K - Install Gate Latching Hardware.
(Drop rods to hold one or both gates stationary are available. Please contact us)

How to Use Latch Provided for a Double Gate (Steady Freddy Vinyl Gate Shown)



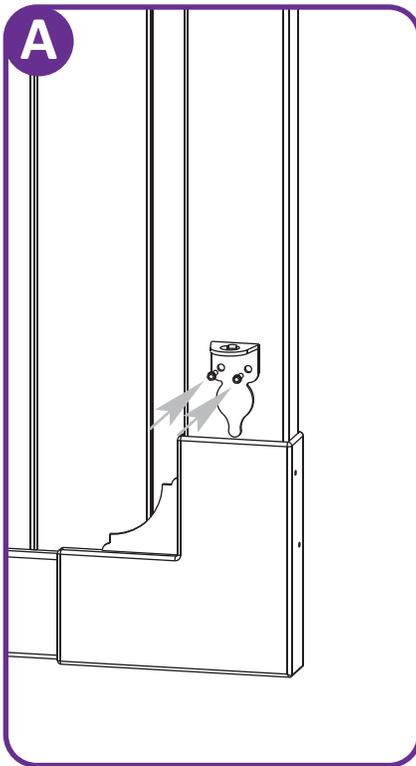
Install one of the latches and fingers provided as illustrated. Instead of the regular six points of contact for screws on the latch portion, you will only be able to use four.

Drop Rod Gate Detailed Installation Instructions



STEP 1 Install Drop Rod

*Purchase Separately.
Not included.*

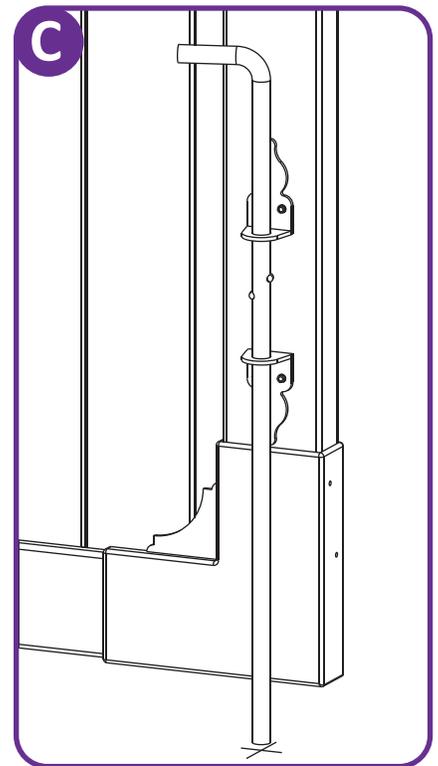


A - Center and level the bottom bracket as shown. Fasten with the two provided screws.



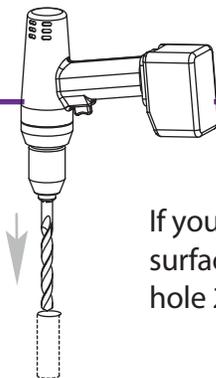
B - Insert drop rod into the top bracket and insert into bottom bracket as shown. Fasten bracket with screws provided.

Make sure the notches on the rod are between the two brackets.



C - Mark the location of the drop rod on the ground surface and move the gate out of the way.

D



If you have a concrete surface, drill a 1" diameter hole 2.5" deep.

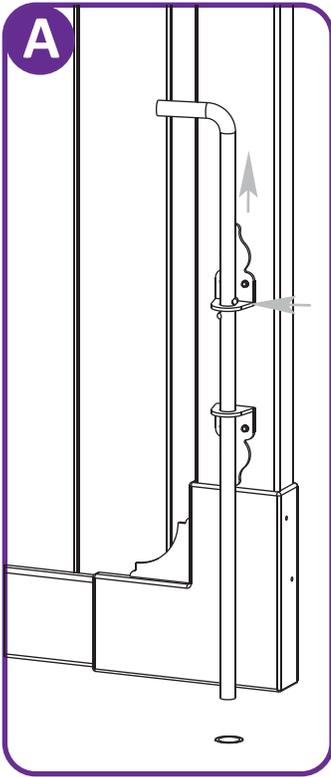
CONCRETE SURFACE

If you have a dirt surface, create a 1" diameter hole 6" deep and insert a 1" diameter PVC or steel pipe to prevent debris from filling the hole.

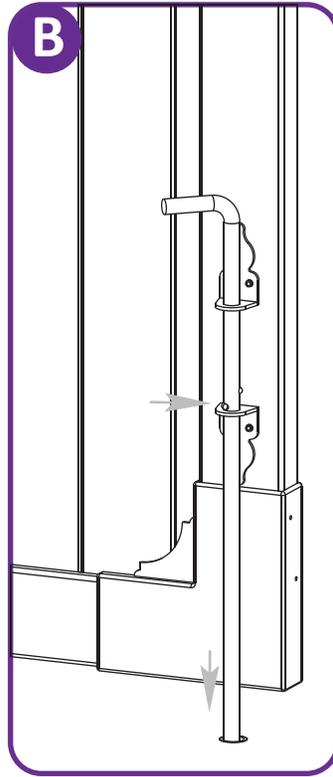


DIRT SURFACE

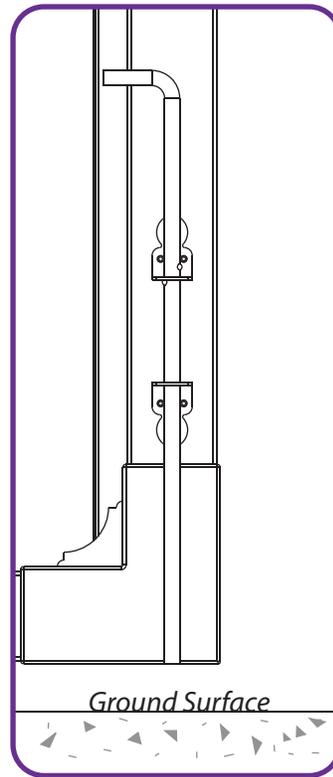
STEP 2 Operations



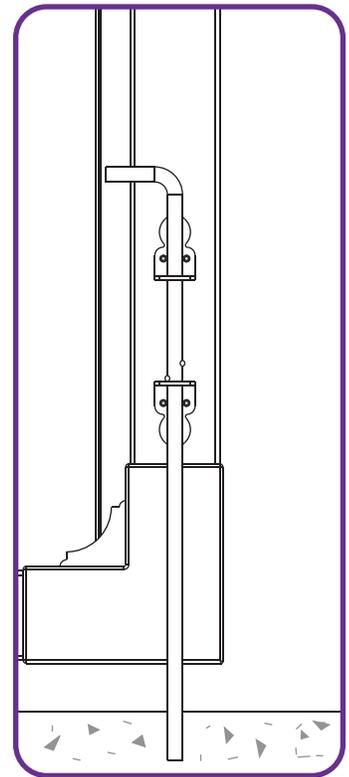
A - To lock the gate rod in the up position, raise the gate rod while aligning the notch on the rod through the notch on the bracket. Rest the notch on the top of the bracket and turn 90° to lock as shown to the left.



B - To drop the rod in the down position, turn the gate rod 90° and align the notch on the rod through the notch on the bracket. The notch on the rod will rest on the bottom bracket as shown above.



UP POSITION

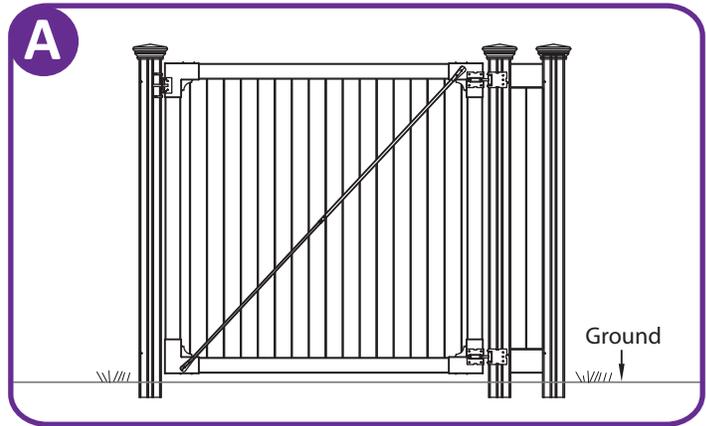


DOWN POSITION

OPTION 1 Short Panel Installed to Support Hinge Post Only

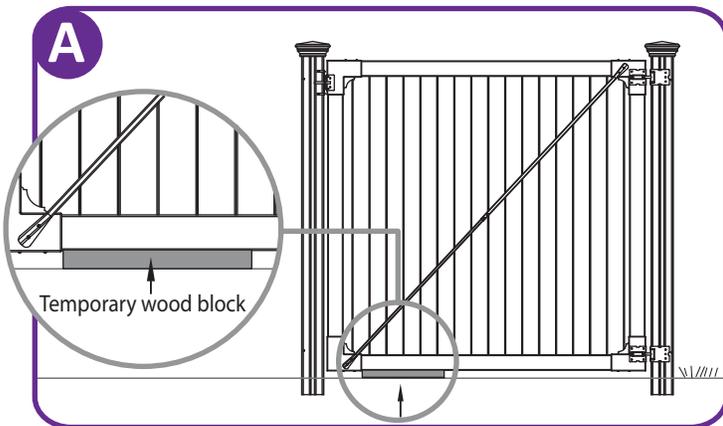


Your gate style may not be as illustrated.

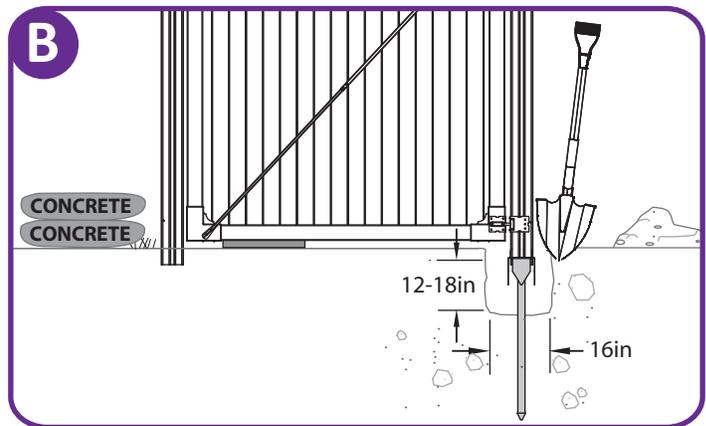


A - If a small panel of fence (as illustrated), can be installed to support the hinge post only, that is the ideal.

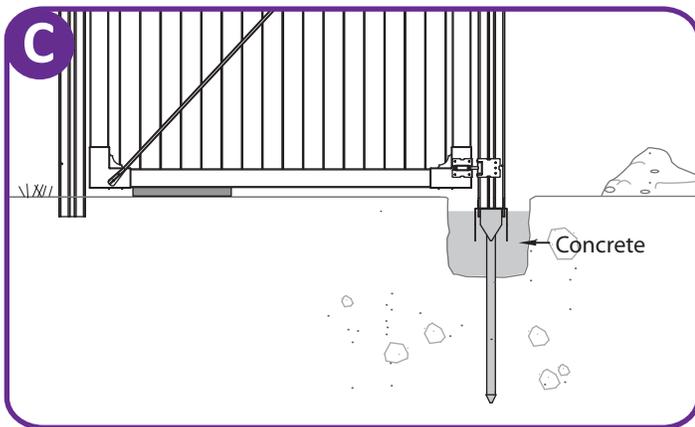
OPTION 2 Add Concrete After Gate Installation



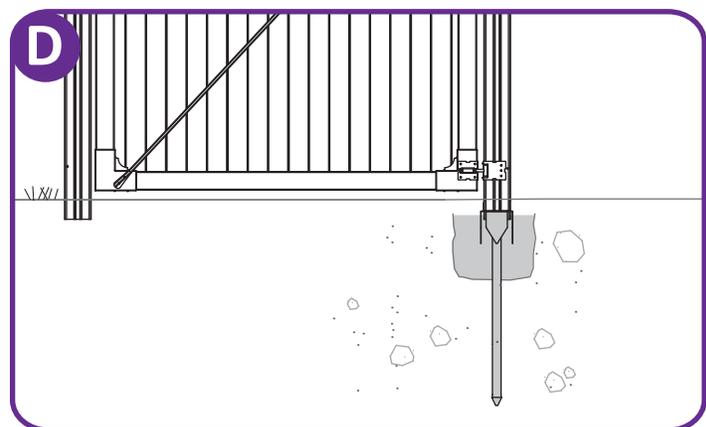
A - After your gate and hardware is installed, temporarily block up the far end of the gate. This will relieve pressure on the pipe anchor.



B - Dig a 16" diameter hole approximately 12" to 18" down lower than the gate stabilizer.



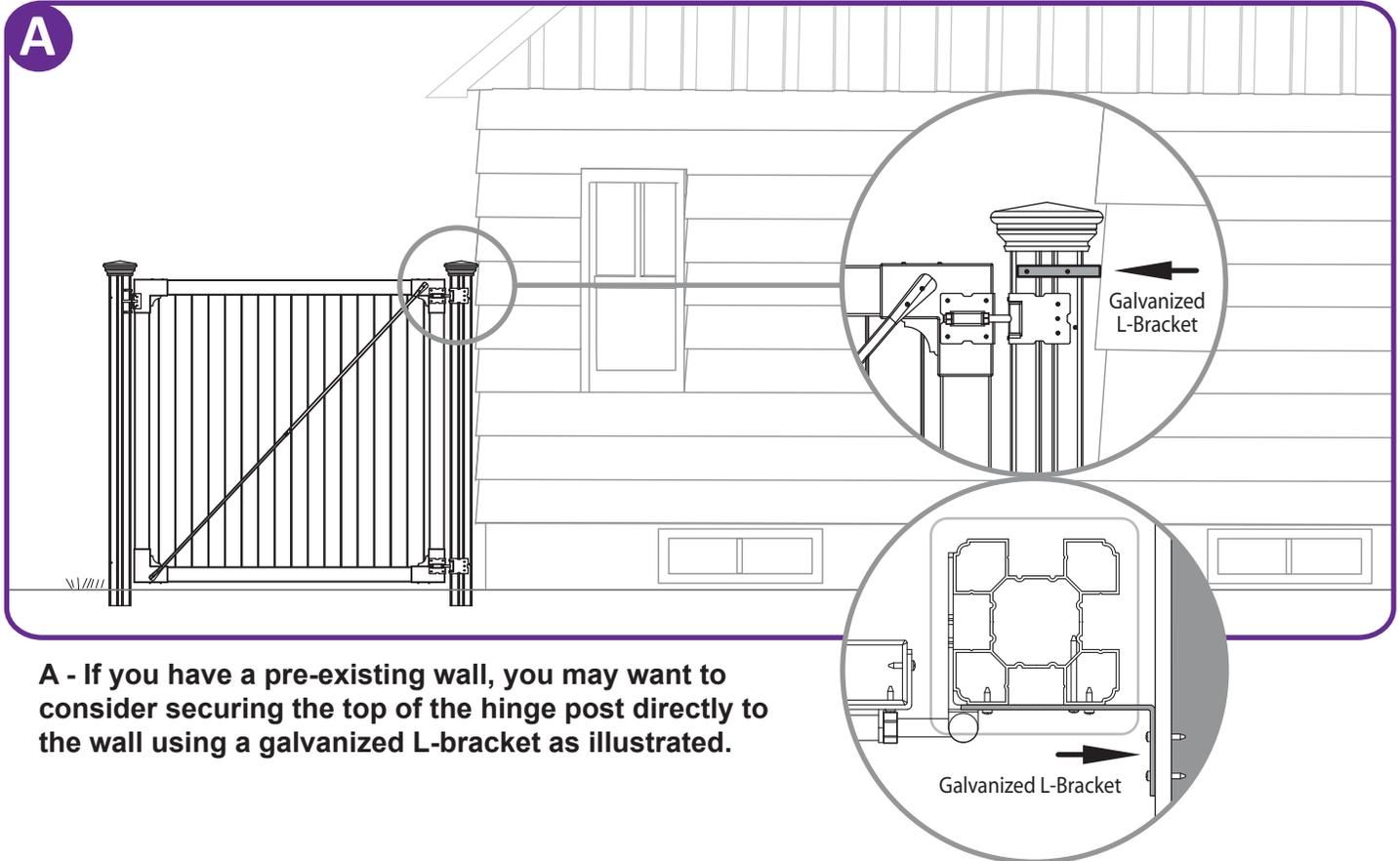
C - Add one or two bags of concrete.



D - Remove the temporary gate block after concrete cures and back-fill to level grade.

OPTION 3

Secure Hinge Post to Pre-Existing Wall



A - If you have a pre-existing wall, you may want to consider securing the top of the hinge post directly to the wall using a galvanized L-bracket as illustrated.