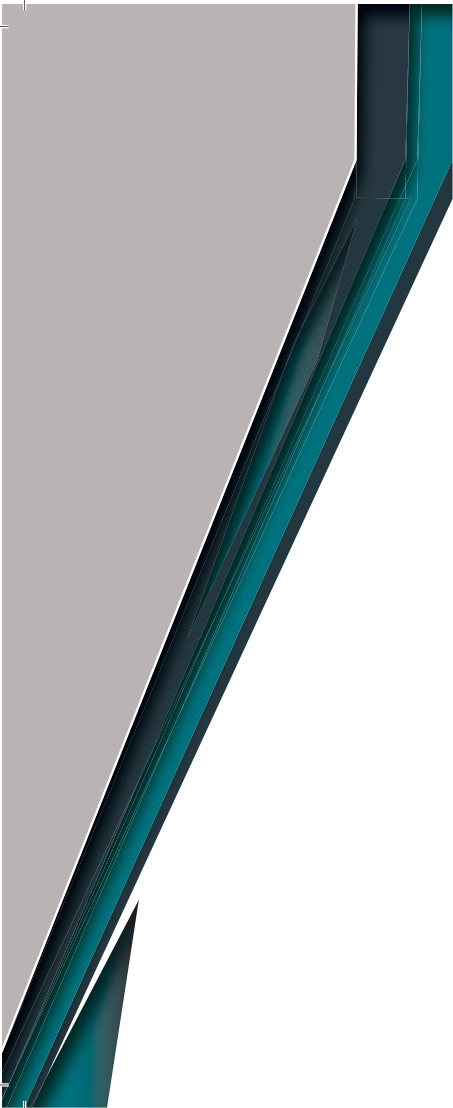




composite fencing

INSTALLATION GUIDE



Paving Stones Direct Installation Guide

Prior to installing any composite fencing, it is recommended that you check with local building regulations for any special requirements or restrictions. The diagrams and instructions outlined in this guide are for illustration purposes only and are not meant or implied to replace a professional contractor.

Any construction or use of our composite fencing boards must be in accordance with all local building regulations. The consumer assumes all risks and liability associated with the construction and use of this product.

Essentials Before Installation

- We suggest that the fencing should be installed by professional contractors. Our

composite fencing shall not be used as the component of the foundation or substructure. The ground or supporting structure should be strong enough to avoid from shifting, collapse and subsidence.

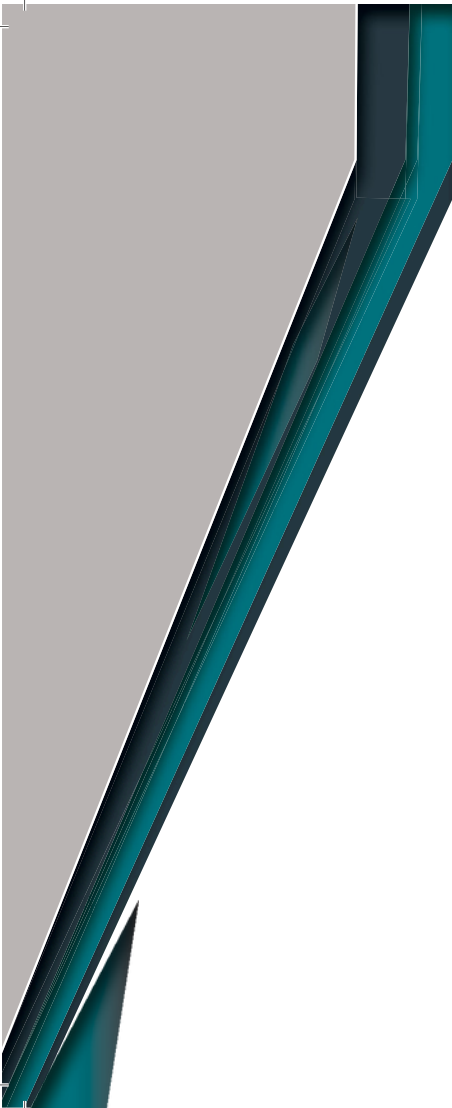
- Areas like heavy impact, long-term exposure to water or corrosive chemical erosion should be away from our composite fencing boards.
- Standard woodworking tools and fastener are required for installation. Fastener must be provided by Paving Stones Direct.
- Ventilation Notes: Fencing should not be installed in a closed area, and the ventilation conditions under the boards shall ensure air or water can flow through in case of quality issues.

Introduction

Introducing the Paving Stones Direct fence assembly manual. In this manual, we will show you how to assemble your own Paving Stones Direct luxury composite fence. Before beginning the assembly, make sure that there is ample room for installing and assembling your product.



composite
fencing



Parts & Tools Check List

Ensure that the following parts are included with your sample bike. These are crucial components that will be the mainframe of your entire assembly.



Tape Measure



Spirit Level



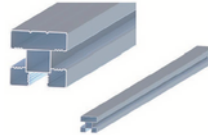
Hack Saw



Rubber Mallet



Shovel



Part No. 1 Aluminum Post
QTY: 1 + 1 End Post



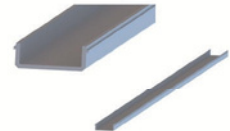
Part No. 2 Aluminum Top Rail
QTY: 1



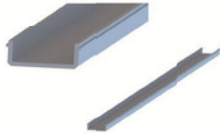
Part No. 3 Composite
Fence Panel QTY:9



Part No. 4 Aluminum Bottom Rail
QTY: 1



Part No. 5 Aluminum Spacer
QTY: 2



Part No.6 Aluminum Cover Strip



Part No. 7 Post Cap
QTY: 2

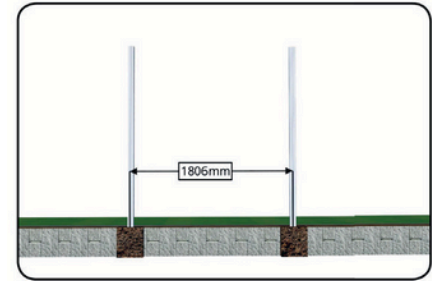


Part No. 8 L corners &
screws QTY: 4 Learners,
16 Screws

Step 1: Aluminium Post Installation

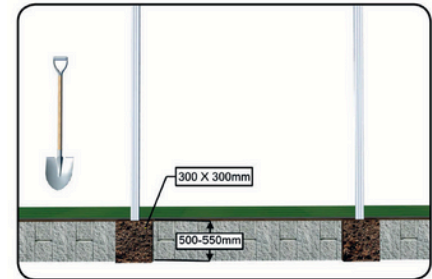
1. Place two posts into the desired location

Begin step one by placing two aluminum posts, part one, at a distance of 1806 millimeters from center to center.



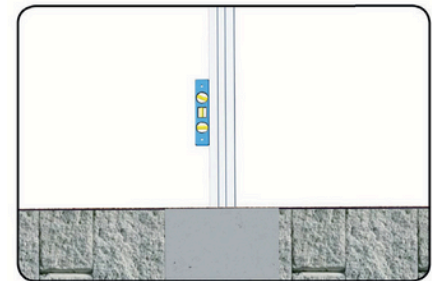
2. Mark the locations of the posts

Next, mark the location and use a shovel to dig two 300 by 300 by 500 millimeter deep holes. Insert both aluminum posts into the 500 millimeter deep holes and make sure both posts stand 1900 millimeters above ground level.

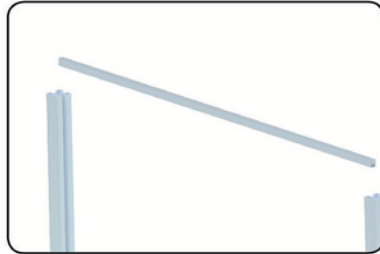


3. Fill the locations with concrete

Once the placement of the posts and the depth of the holes are verified, fill the holes with concrete and use a spirit level to ensure the posts are level front and side. Make sure both posts remain straight and parallel to one another.

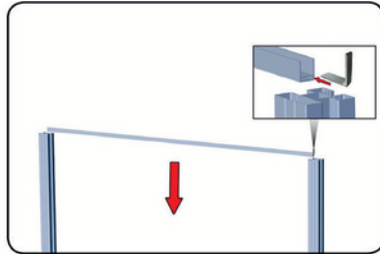


Step 2: Installation of the Aluminum Bottom Rail



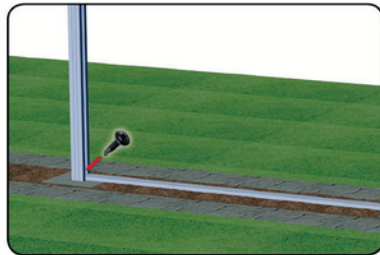
1. Insert the bottom rail

Begin Step Two by placing the aluminum bottom rail, part four, between the two aluminum posts with the fl at side facing down.



2. Slide the bottom rail

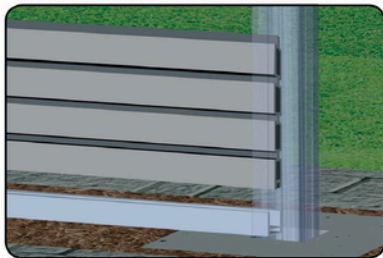
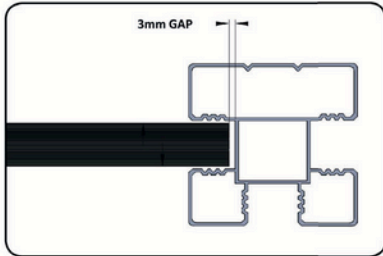
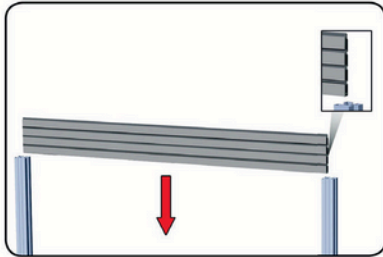
Insert the L corner into the two ends of bottom rail, then slide the rail all the way to the floor and make sure it lays flat on the ground.



3. Make sure the bottom rail is secured

Make sure the rail slides to the bottom, and that the rail is tightly secured, fix the L corner with post by screws.

Step 3: Installing the Composite Fence Panels



1. Line up the composite fence Panel

Begin Step 3 by placing one composite fence panel between the two aluminum posts. The notched section of the panel goes face down while the extruded side goes face up.

2. Check for proper spacing

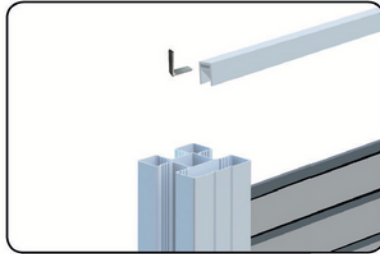
Before pushing the panel down, ensure that there is a gap of 3 millimeters worth from the sides, as shown.

3. Slide the panel downward

Next, slide the panel all the way to the bottom. The notched part of the panel must slide into the bottom aluminum rail and lock into place. Repeat these steps for the remaining composite fence panels.

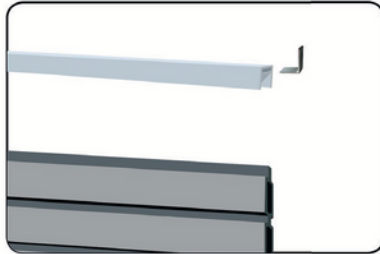
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Step 4: Installation of the Top Aluminum Rail



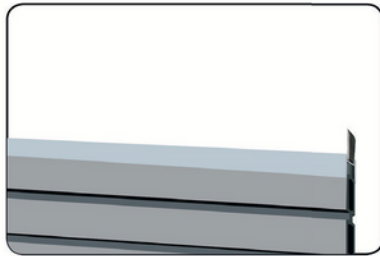
1. Line up the top rail

Begin step four by placing the aluminum top rail, part 2, between both aluminum posts.



2. Check for proper alignment

Place the rail with the notched face pointing down and the fl at face pointing up. Insert the L corner into the two ends of the top rail.

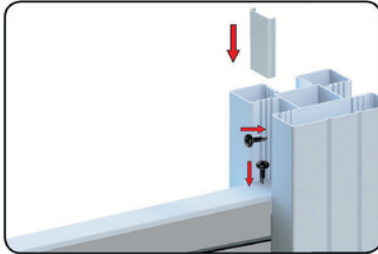


3. Ensure the rail is secured

Slide the rail down and lock into place on top of the composite fence panel. Ensure that the rail is tightly secured.

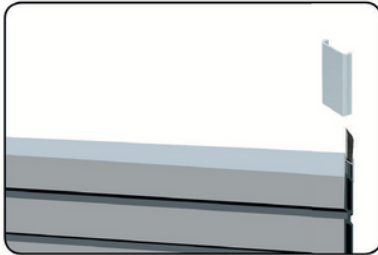
Step 5: Installation of the Aluminum Spacers

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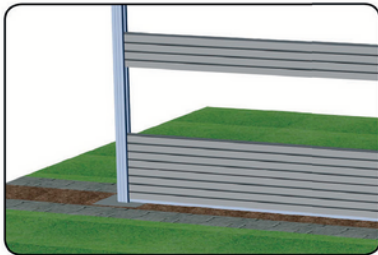
1. Line up the spacers

Begin step five by place two aluminum spacers on top of each aluminum post, fix the L corner with the post and top rail by screws.



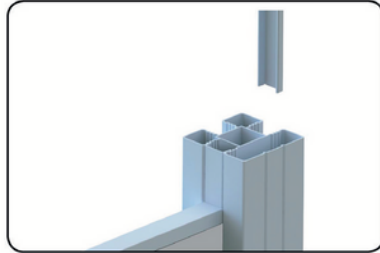
2. Slide spacers in

If the spacers are too tall, then trim them with a hacksaw. If the posts aren't fixed at exactly 1900 millimeter the spacers might be too low in which case you will need to pack up your composite fence panels slightly. Repeat these steps on the opposite side.



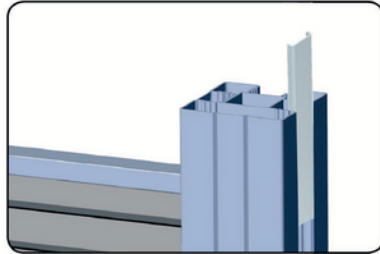
3. Repeat process for multiple fences If you are installing multiple fences, repeat the same previous steps for each additional fence section. Add as many fence sections as you need to fit your desired parameter. Ensure proper measurements and adequate spacing is applied to multiple fences.

Step 6: Optional Aluminum Cover Strip Installation



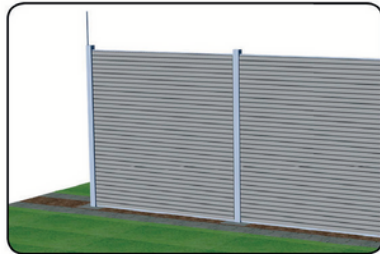
1. Line up the strips

The cover strips are optional and are used to cover the fence ends. Begin step 6 by placing the cover strips at each end of the aluminum post and slide all the way down.



2. Check for proper alignment

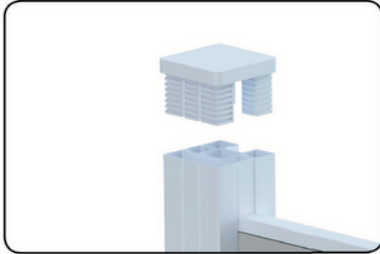
Place the strip with the notched side facing inward and the fl at side facing outward.



3. Trim if needed

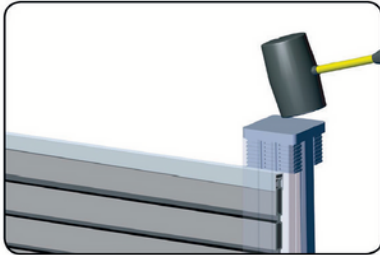
If the cover strips are too long and stick out you might have to trim them using a hacksaw.

Step 7: Post Cap Installation



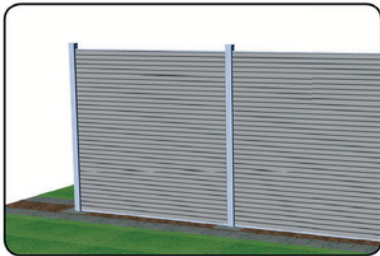
1. Place the caps

Begin step 7 by placing a post cap on top of each of the aluminum posts.



2. Hammer the caps into place

Slightly slide the cap into the post and gently tap them into place using a rubber mallet. Repeat this for each aluminum post installed.




3. Verify fence has parts and hardware secured

Congratulations, you have completed the assembly of the Paving Stones Direct luxury composite fence! Before using your new fence, verify that all parts and hardware are intact, in accordance to the owner's manual. Your new luxury composite fence is now complete!

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