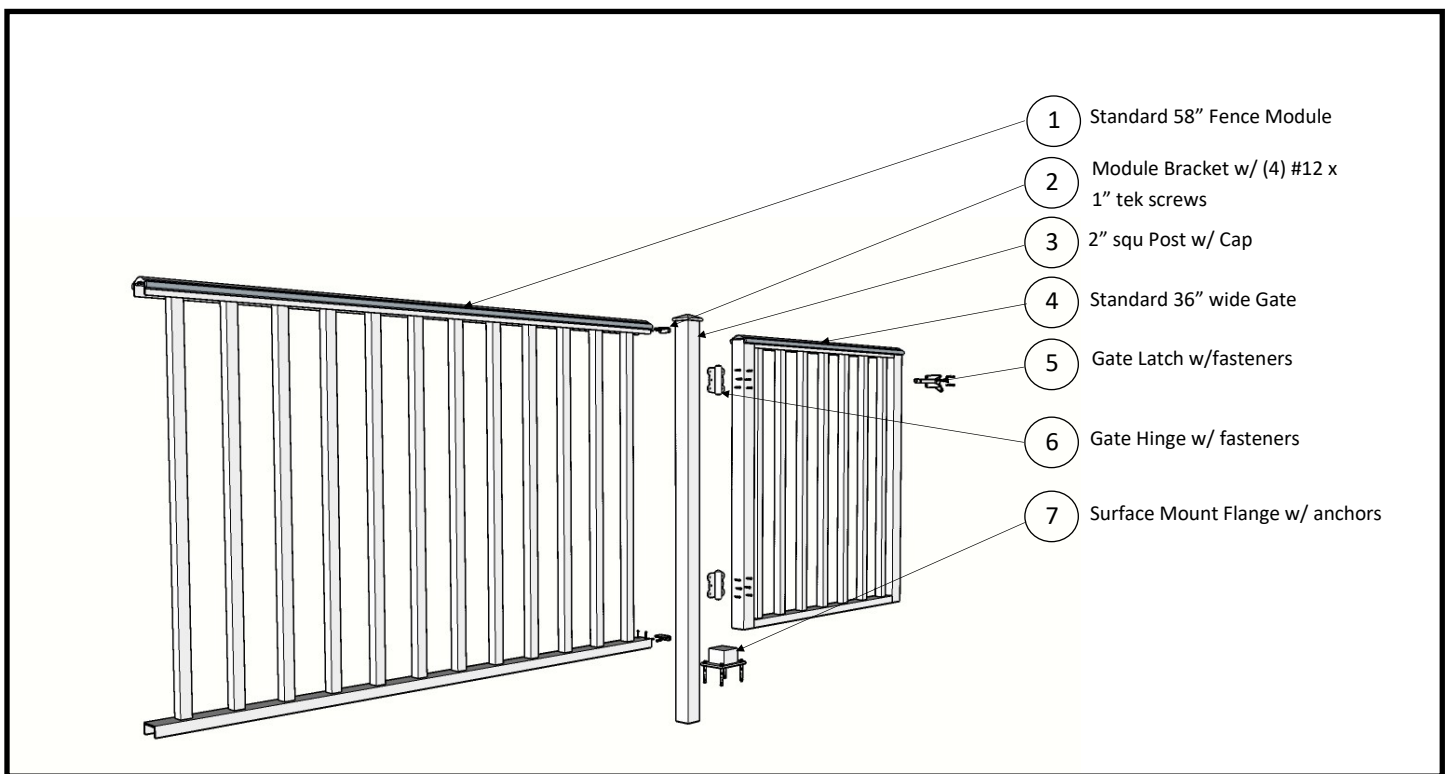


# Installation Instructions

for the

## Colonial, Mediterranean and French Quarter Fence Systems



Exploded View

These installation instructions show a typical California System Standard Fence project. Your particular project may have differences in size, shape and style. This should not change the general approach to installation as outlined here. Custom features such as Light poles will have instructions outlined in the production drawings provided.

Any questions you may have beyond what is provided here can be answered by going to our web site, [www.awnexinc.com](http://www.awnexinc.com) or calling us at 770-704-7140.

## Posts Layout

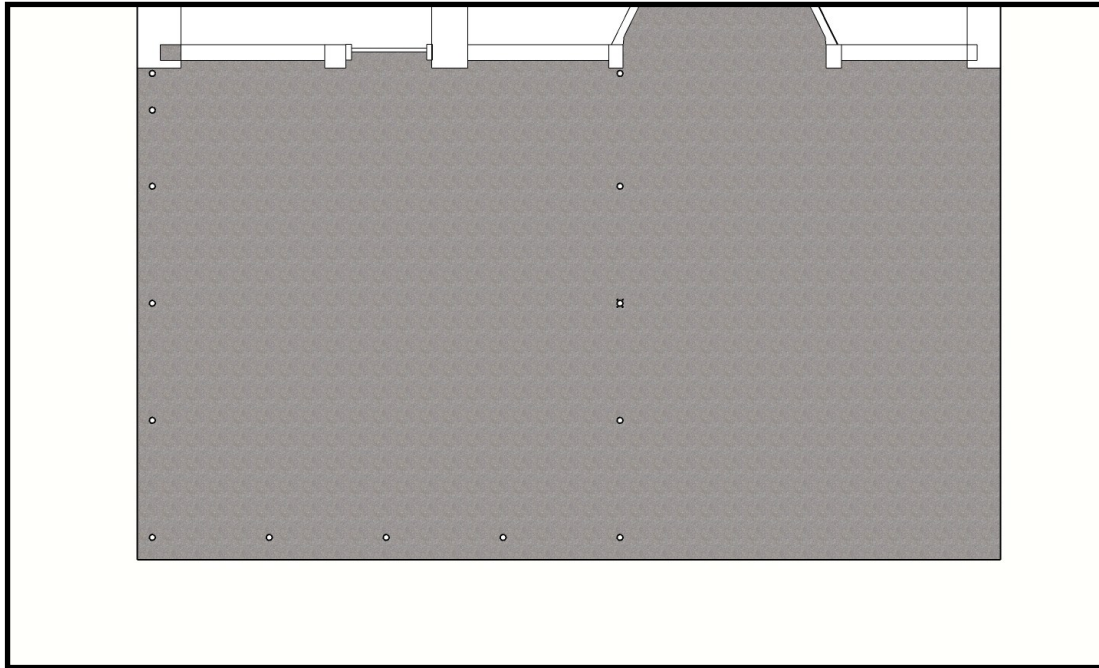


Fig 1

1. Begin by reviewing the post layout provided in the drawing package. Locate the corner posts and use a chalk line to mark all straight runs. The post spacing for all standard 58" fence modules is 60" center to center. Maximum spacing on the posts is 60". Spacing less than 60" will require a cut-down module (see page 6). The post height required will be spelled out in the drawing package. If dealing with a sloped surface, see step 5 for post height changes.

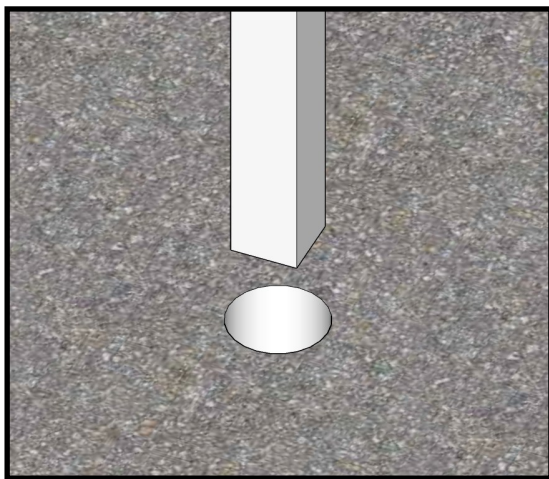


Fig 2

2. We recommend core drilling to support the post. You can usually find a core drilling machine to rent at your local equipment rental company. You should drill a minimum 3" dia hole at least 6" deep and fill with a non-shrink grout.

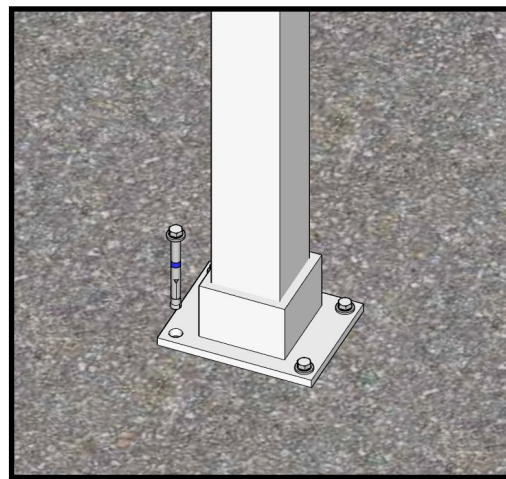


Fig 3

3. If you must surface mount the posts, use 1/4 x 4" concrete anchors to secure the Flange Mounts (#7). Check local codes to ensure this method meets the requirements.

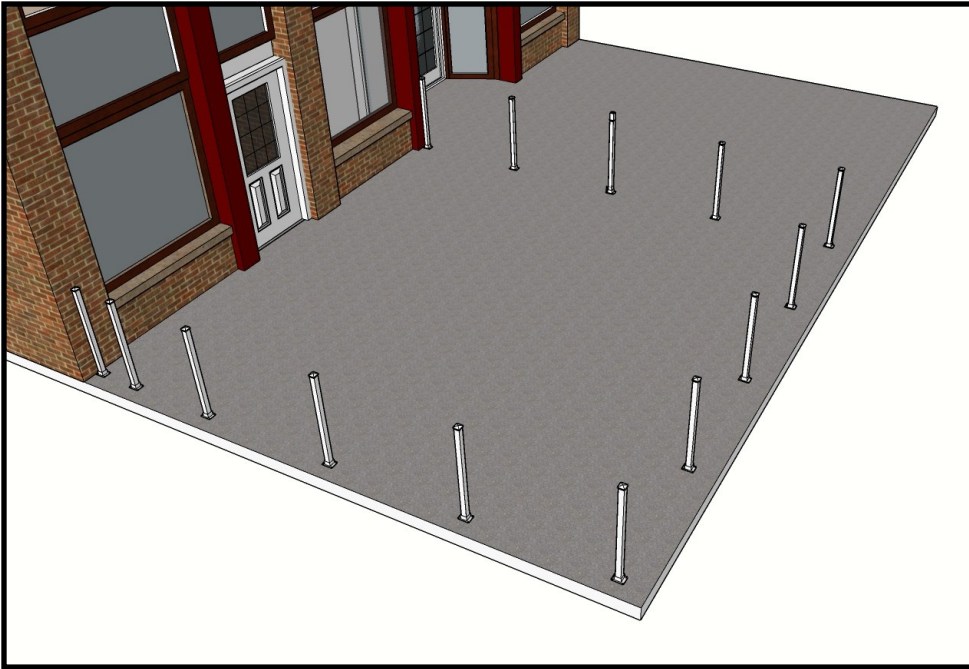


Fig 4

4. When laying out the posts on a relatively level surface, make sure all of your posts are at the proper height, plumb and spaced properly. You can then proceed to step 7, mounting the Module Brackets (#2). If, however, you have a sloped surface, see step 5 below.

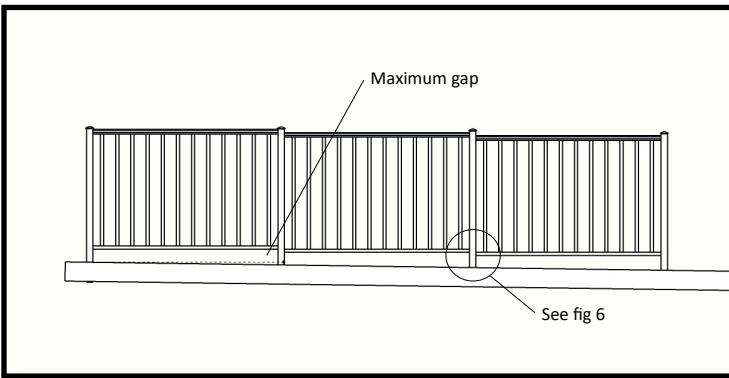


Fig 5

5. If you have a sloped surface, you will want to stagger the elevation of the fence modules to compensate for the difference in elevation from one module to the other while keeping the top rail level. (see fig 5) Make sure that the gap at the bottom never exceeds the maximum gap allowed by local codes. Also, you must keep this in mind when installing the posts to ensure you compensate with the post height.

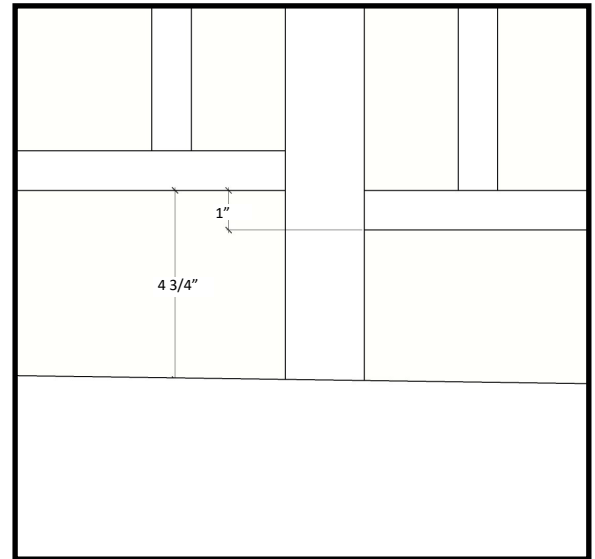


Fig 6

6. Find the difference in elevation from one post to the next to determine change in module elevation. The dimensions shown are for demonstration purposes only and do not reflect what you may be working with.

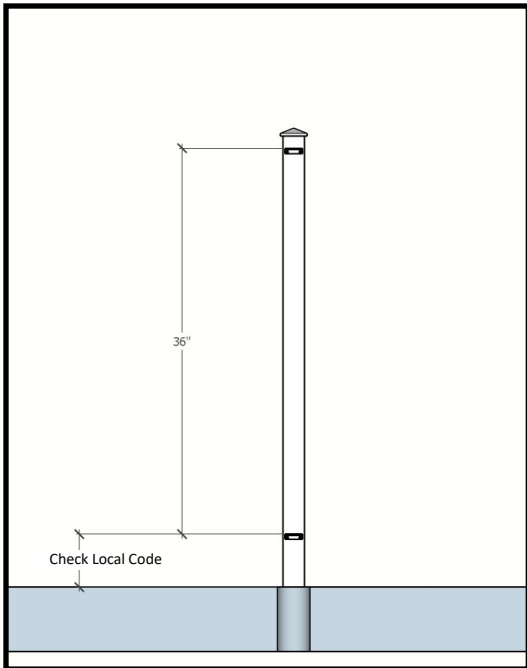


Fig 7

8. Using the #12 x 1" tek screws provided, mount the Modular brackets to the posts.

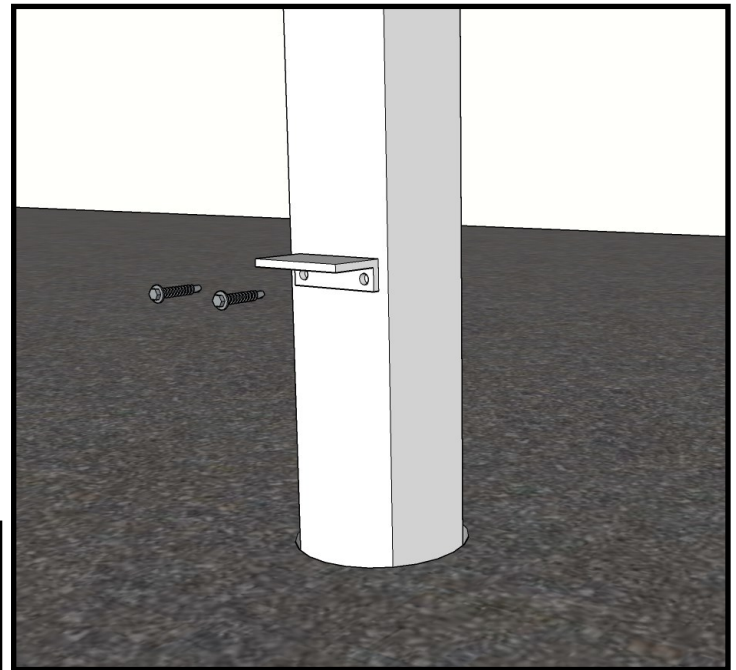


Fig 8

9. Install all of the Standard 58" Fence Modules. Using the #12 x 1" tek screws provided.

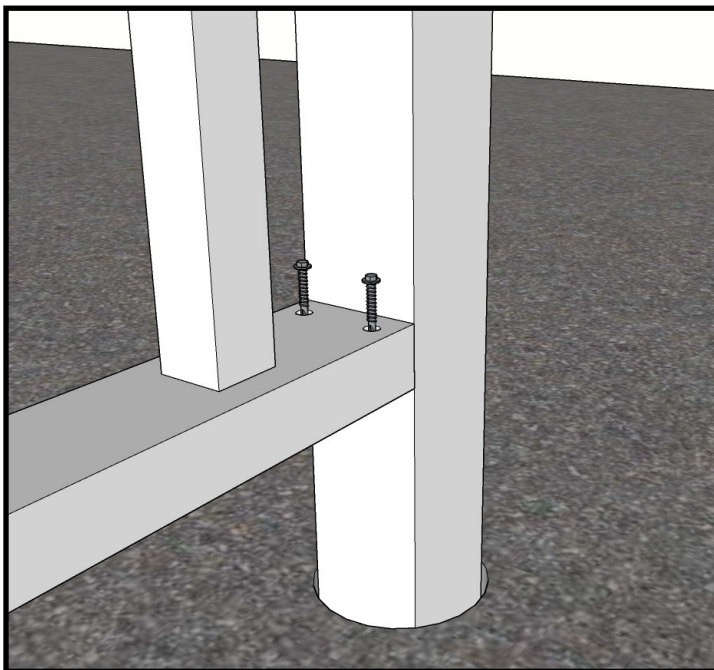


Fig 9

## Installing a Gate

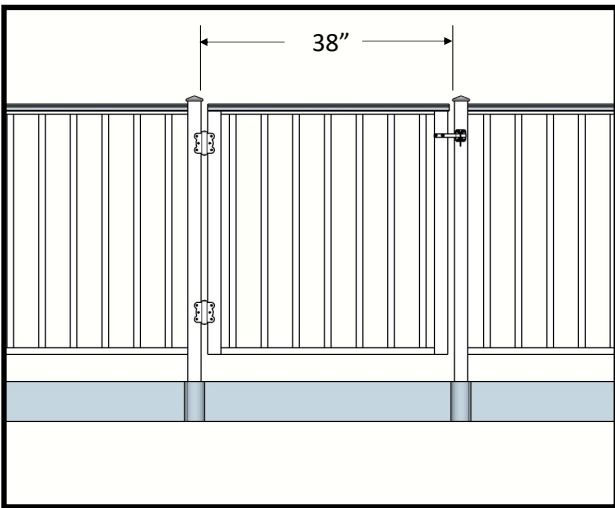


Fig 10

10. The gate posts should have a gap of 38", or 40" center to center. Determine the direction of the swing to ensure you have the hinges oriented properly. Shim the bottom of the gate until you get the elevation you need.

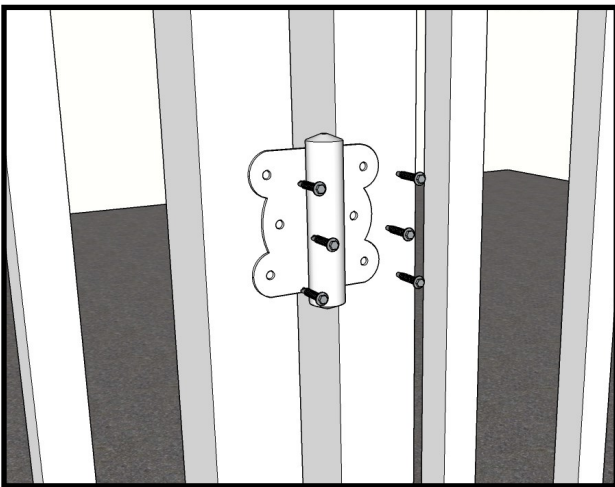


Fig 11

11. Make sure the gate is centered within the gap before attaching the hinges. Attach the hinges using the provided fasteners and following the measurements on the drawings.

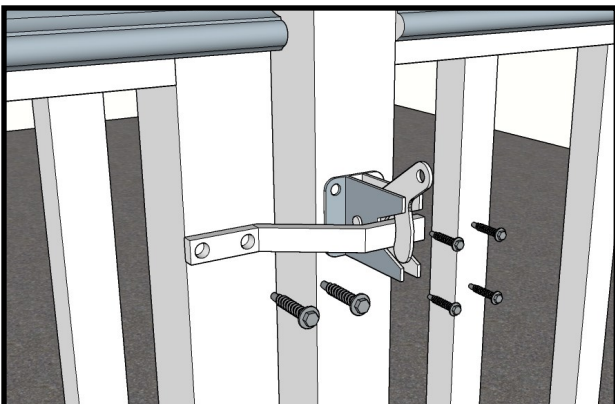
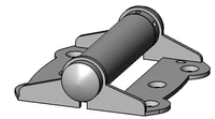
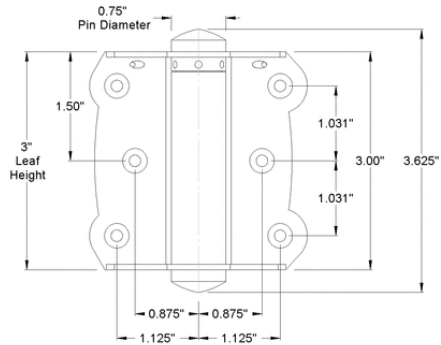
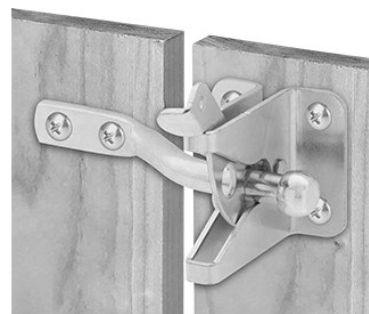


Fig 12

12. Once the gate is hung by the hinges, locate the position of the latch and secure with the provided fasteners.



Surface Mount

# Cutting Down a Fence Module

1. When cutting down a Fence Module, use a skill saw with a nonferrous blade. Protect the paint finish with painters tape on the surfaces that contact the saw.
2. The process for cutting down a Fence Module is shown in figures 1 thru 5. (see below)

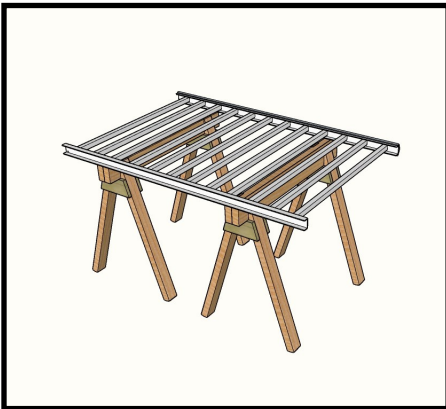


Fig 1

Place the Fence Module on a flat work surface ensuring that you protect the paint finish.

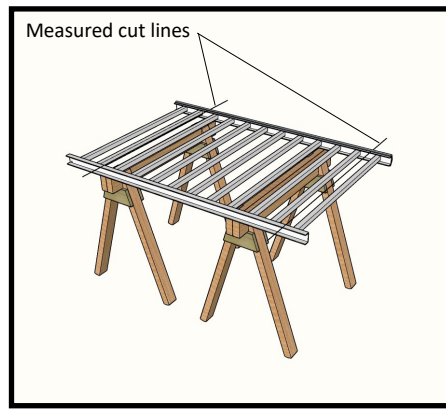


Fig 2

Measure and mark the cut-lines. Avoid cutting the pickets. Try to keep the pickets symmetrical to the finished length.

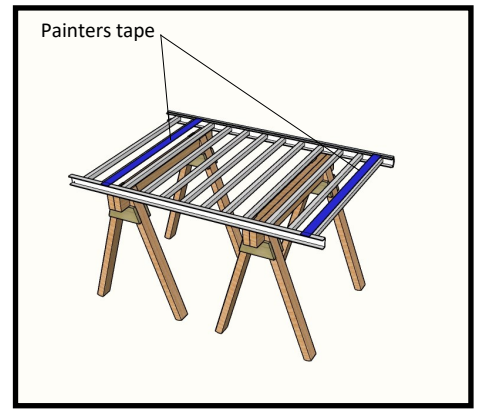


Fig 3

Protect the paint finish by using painters tape where the saw will contact the paint.

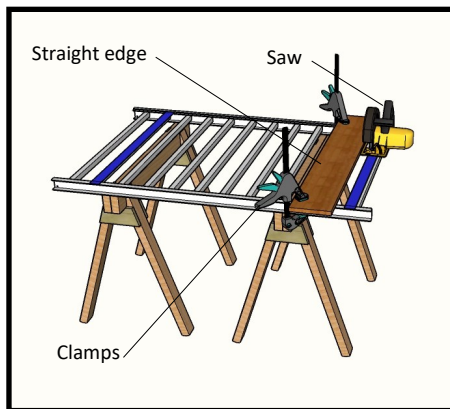


Fig 4

Clamp a straight edge to track the saw to the cut line and cut the Fence Module.

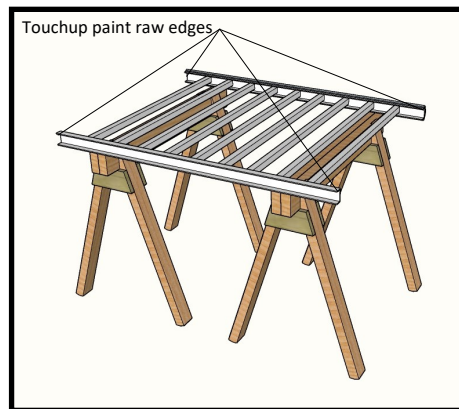


Fig 5

It is recommended that you paint the raw edges after cutting the Fence Modules using the touchup paint provided.