Fencing Installation Guide

Overview

The composite wood fencing system is easy to use and the process is similar to that of standard fencing erection.
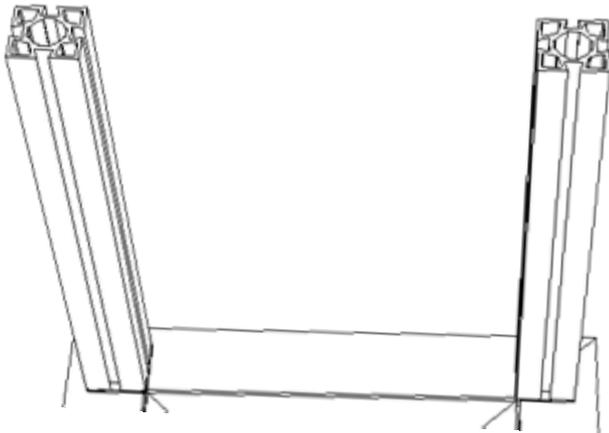
The fence boards come complete with a steel strengthening bar located inside the panel and are 1830mm long and 163mm deep, they of tongue and groove design and slot on top of one another tongue side facing up.

The fence boards also come with colour coded adapters which slot onto the end of the board if being use with existing concrete posts.

The composite wood posts are 2.4m long and 120mm x120mm wide.

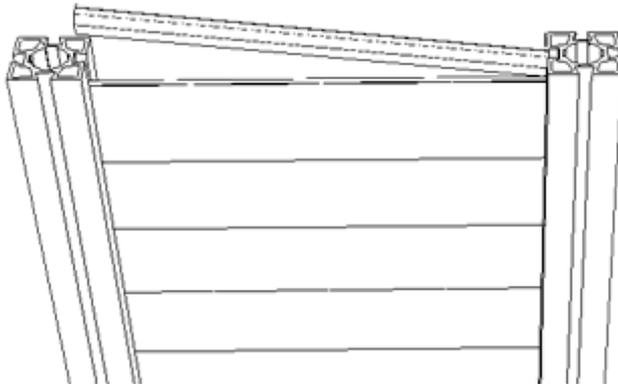# Installation based on standard 6 foot fence

Step 1

1 post is set in concrete 1976mm from ground level to top of post, using a level to keep it vertical.

Next set the 2nd post so that the distance in between the posts is 1800mm and concrete this in, making sure that the post is level.

Repeat this until you have your desired number of bays ,it is an idea to use a string line set up from start point to finishing point to keep the posts in line.

Installation

Step 2

When the post are set and the concrete has gone off you can begin inserting the fence boards.

2 fence boards approximately represents 1 foot in height.

Slide the first board down the channels in the post until it reaches the bottom, then make sure it is level and slide the rest of the boards on top until there are 12 x boards (this should equate to 6 foot).

Next get the fence board capping strip, cut this to 1795mm and slide on to the top board, please note this sits in-between the post and does not go into the channel.
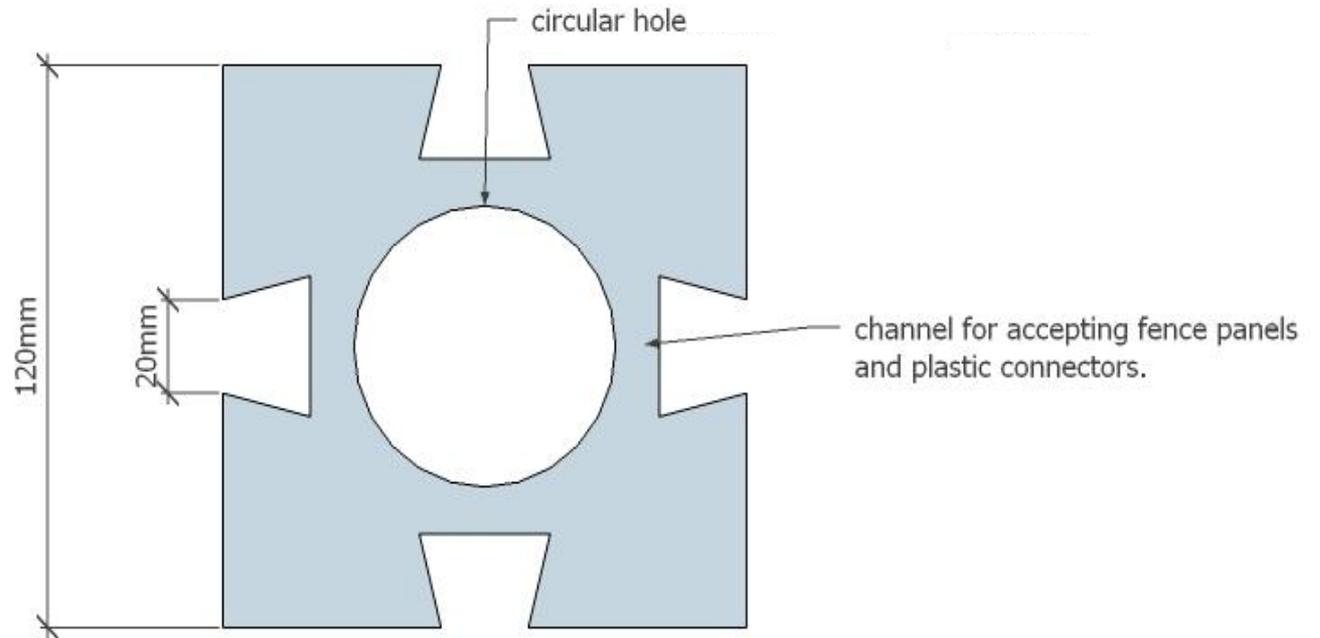
Installation

Step 3

The last step is to install the composite wood post caps, simply place on top of posts

For shorter panel widths the boards easily cut down to size, remember to allow extra board length for where the board slides into the post channels

Composite Wood Company hold no responsibility for installations that are not carried out to instructions provided or inferior installations.

Technical Data

2400mm

120mm

20mm

circular hole

channel for accepting fence panels and plastic connectors.

Technical Data

Fence board

163 mm

tongue

groove

1830 mm long