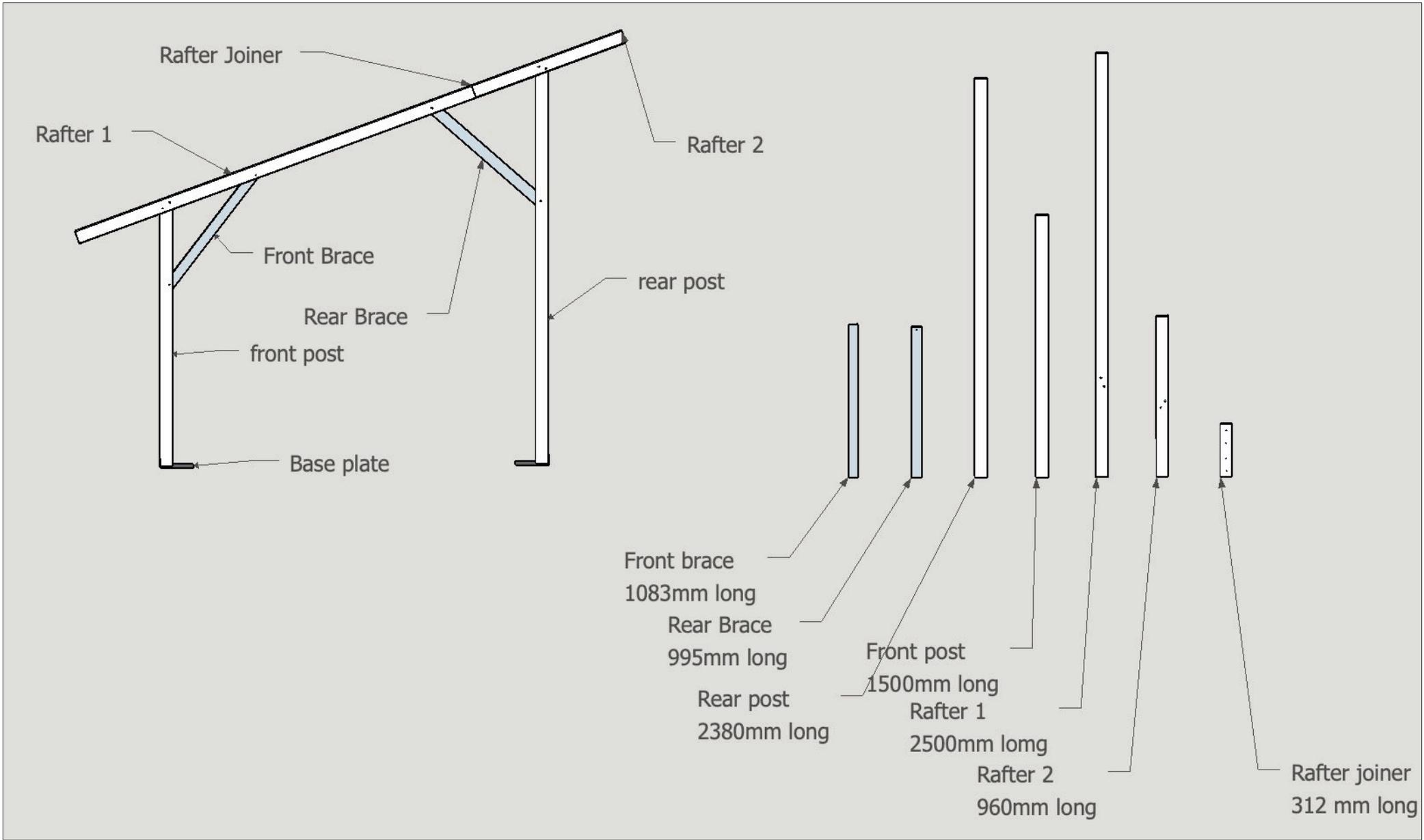


Aluminium Ground mount showing front leg spacing and foundation sizes.

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List of all components and lengths for the 10degree Ground mount structure.
 Aluminium grade 1050 for structure and stainless steel 304 for bolts and nuts supplied.

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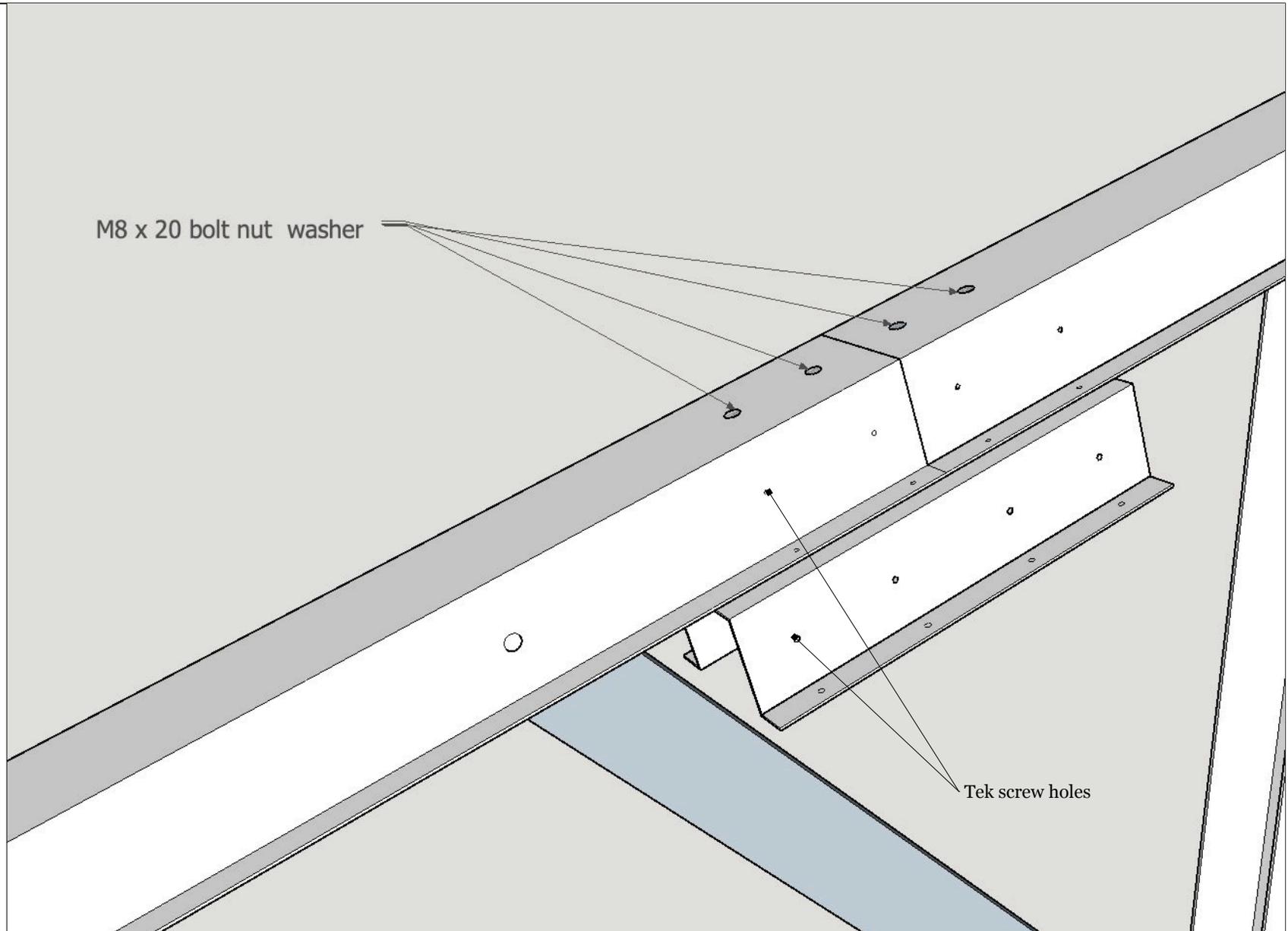
Rafter joiner assembly

When assembling the rafter joiner special care has to be taken to make sure the rafter stays straight when all the bolts are tightened.

First install the joiner and secure in place with the M8 x 20 bolt nut washer assembly

Then using the tea screws supplied you will then have to tek screw the rafter joiner into the rafter through the holes already supplied in the Rafter.

In total there are 16 tek screws per rafter joiner



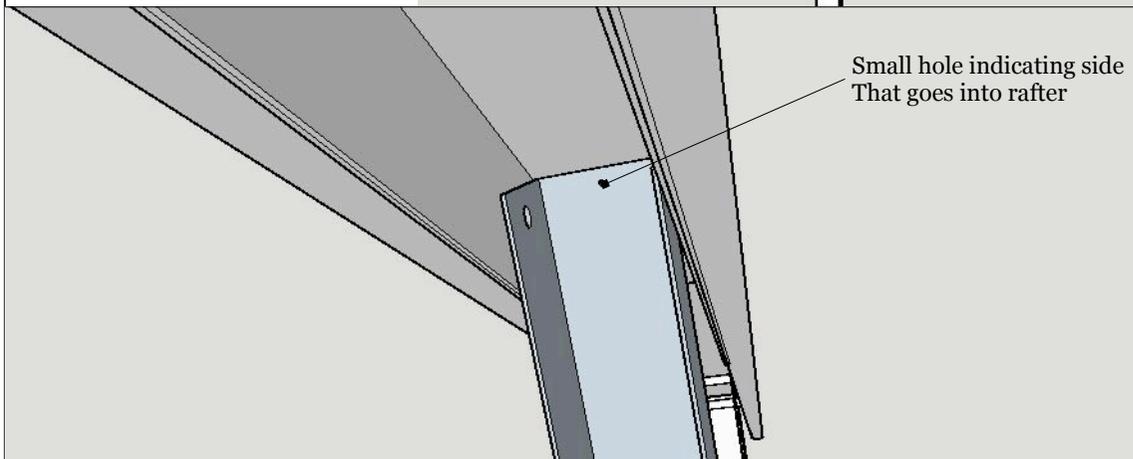
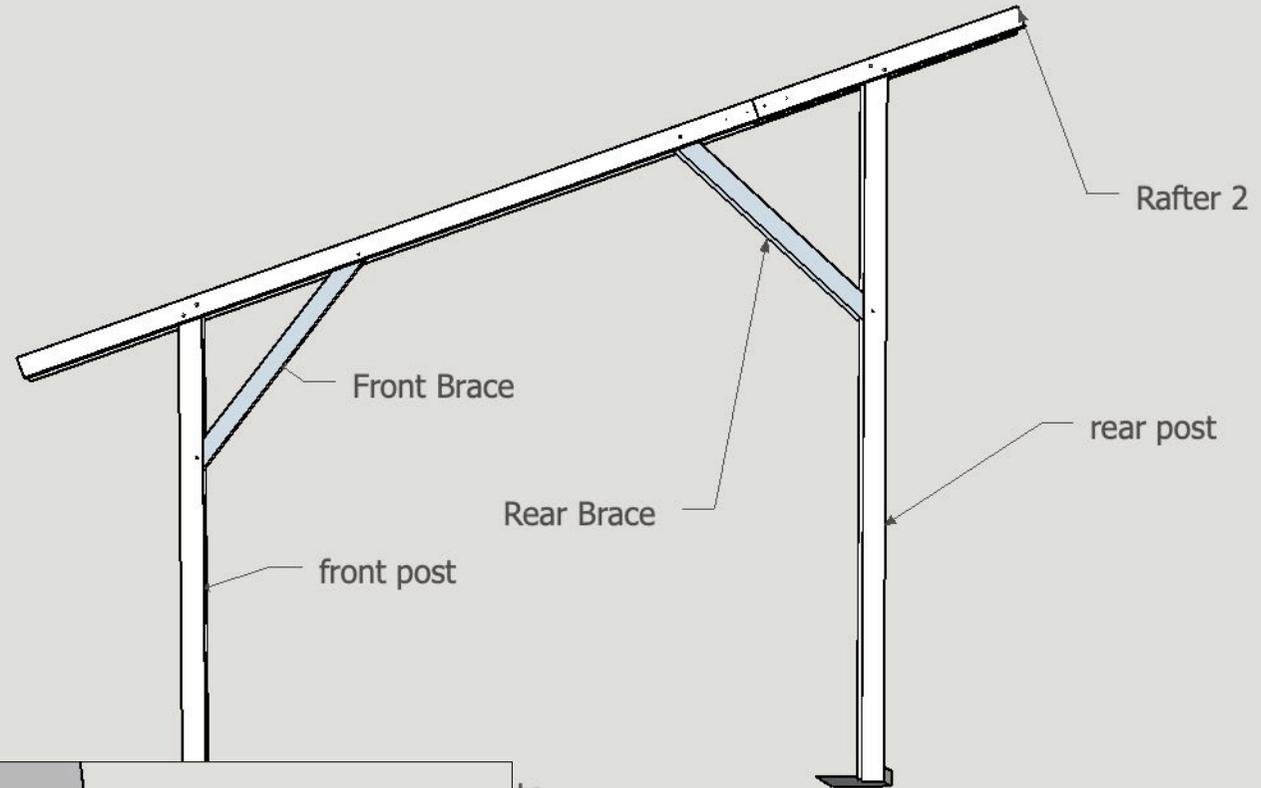
Aluminium grade 1050 for structure and stainless steel 304 for bolts and nuts supplied.

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Front and rear brace assembly

The front and rear braces are bolted into the front and rear feet as well as the Rafter.
All bolts are M8 x 20 bolt nut washer

When installing the brace there is a correct and incorrect Method.
When you look at either of the braces you see a smaller hole Punched into the brace on only end of the brace.
This hole represents the end that goes into the rafter.



Aluminium grade 1050 for structure and stainless steel 304 for bolts and nuts supplied.

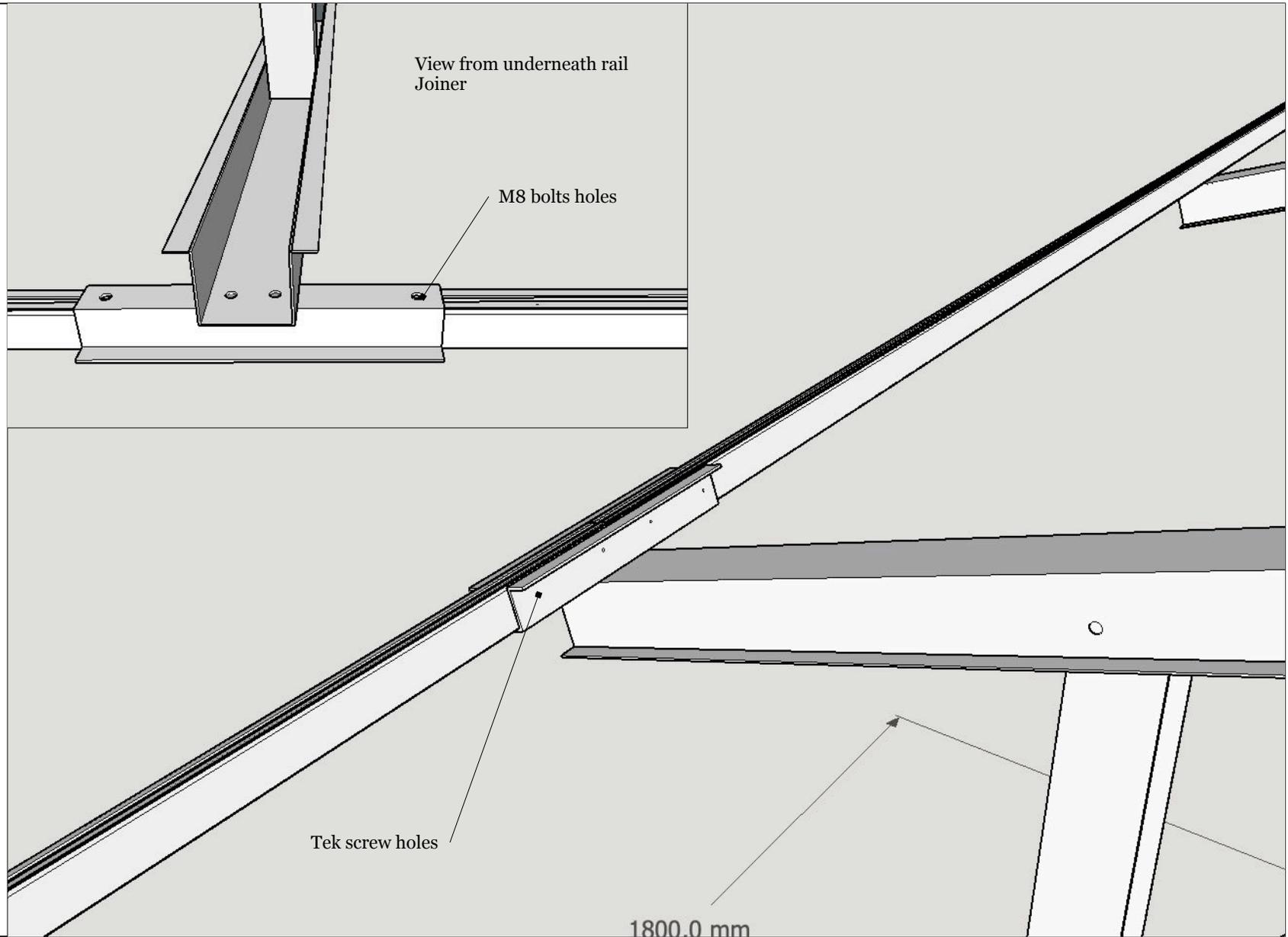
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Rail purlin joiner assembly

At every junction where 2 rails end and join
A rail joiner ,must be installed

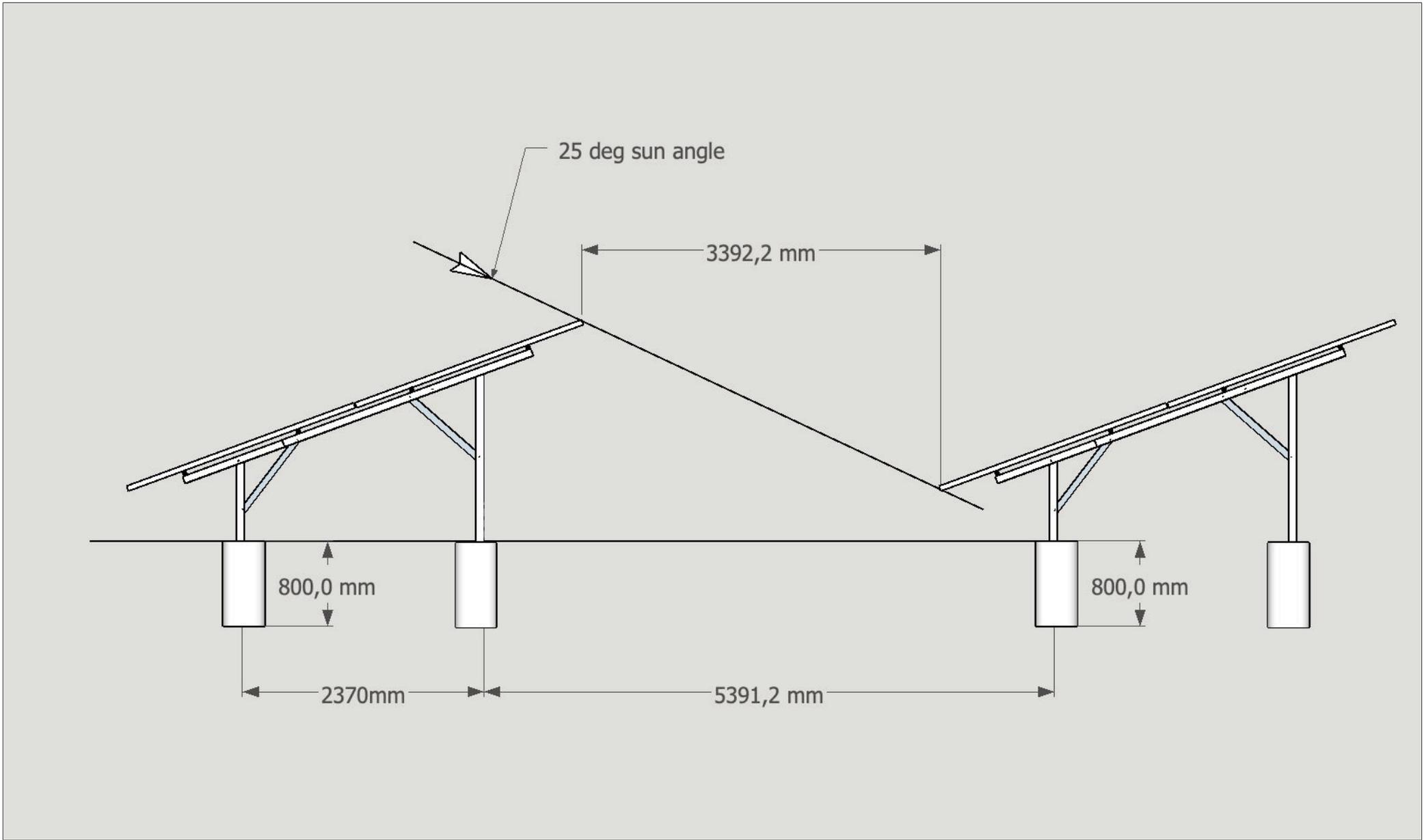
The joiner uses 4 x M8 x 20 bolt nut washers
And 8 tek screws.

The M8 bolts slide into the rail and secures the rail through the Joiner to the rafter.
Then from the sides of the rail joiner the 8 tek screws are Screwed through the joiner into the rail.



Aluminium grade 1050 for structure and stainless steel 304 for bolts and nuts supplied.

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Sun angle and inter row spacing

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