

Installation Instructions

Ground Fixed

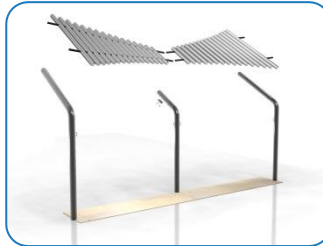
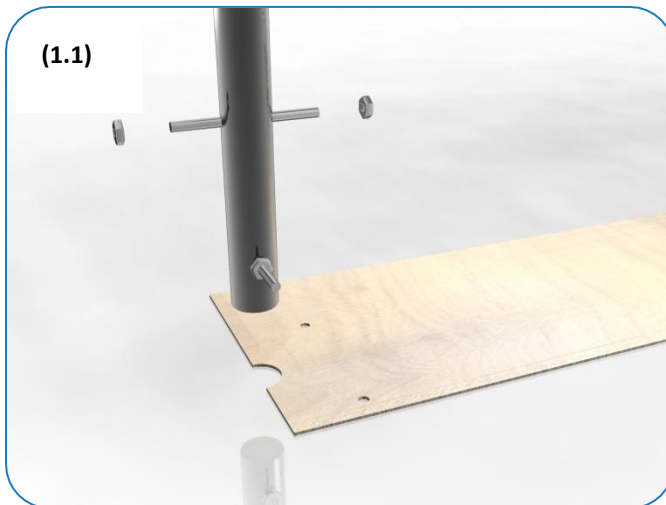
Papilio Bells
Page 1 of 5



Instrument Components:

-  x4
- M8 Barrel Nuts
-  x4
- Eye Straps
-  x8
-  x4
- M6x20mm Secure Screw
- M8 Square Nut
-  x4
-  x4
- M6x12mm Secure Screw
- M8 Nyloc Nut

Metric Conversion:
250mm/ 10"
550mm/ 22"
1240mm/ 49"
1.5m/ 59"



Weight of heaviest part 13kg (Notes)

1. Attach M10x150 Bar and Nuts to each of the 3 Legs.
(1.1) (See Assembly Guide)

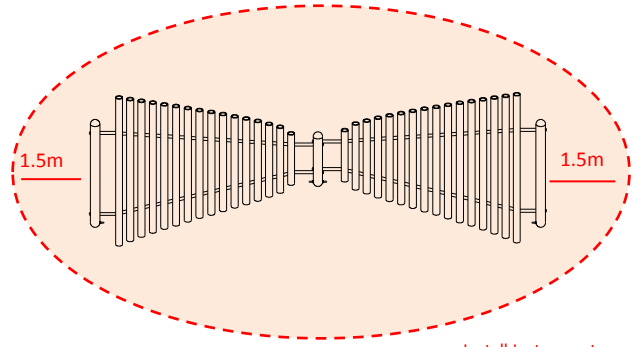
2. Use wooden jig to mark out hole positions for each of the 3 legs in desired location upon decision from customer. .

3. Excavate 3 holes for the Steel legs **250mm diameter by 550mm deep. (See GF Post Installation Sheet)**

4. Locate (lower) legs into holes making sure they are vertical and level and use jig to check positioning

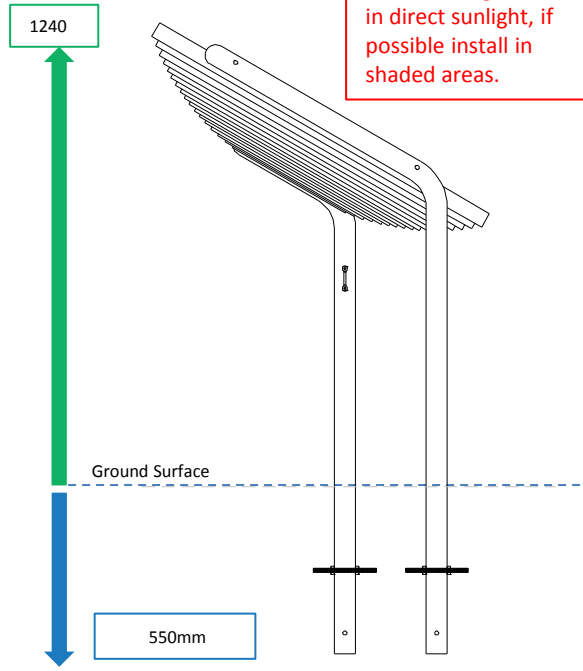
5. Once happy with location of the Instrument, **fill** hole using rapid hardening **concrete**. Be sure to compact concrete around legs and leave to dry according to manufactures guidelines, making sure to leave jig in place until set.

6. Once concrete has set, remove wooden jig and install notes using Fixings provided. Finally install beaters using fixings provided.
(See Assembly Guide)



Install Instrument with 1.5m free space (from widest point) around it.

CAUTION: Papilio surface can get hot in direct sunlight, if possible install in shaded areas.





Ground Fix Components:



Spares available from percussionplay.com or from your local distributor

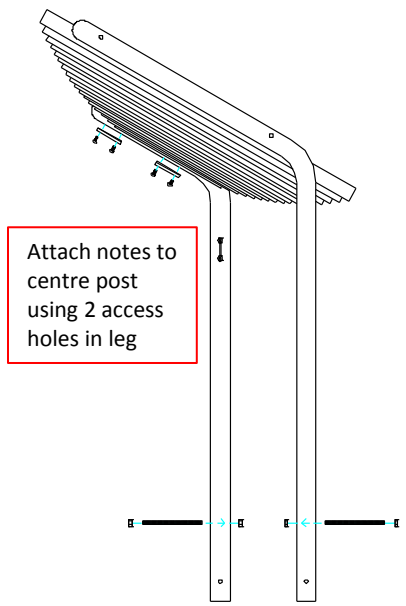
36 Kg

Tools:

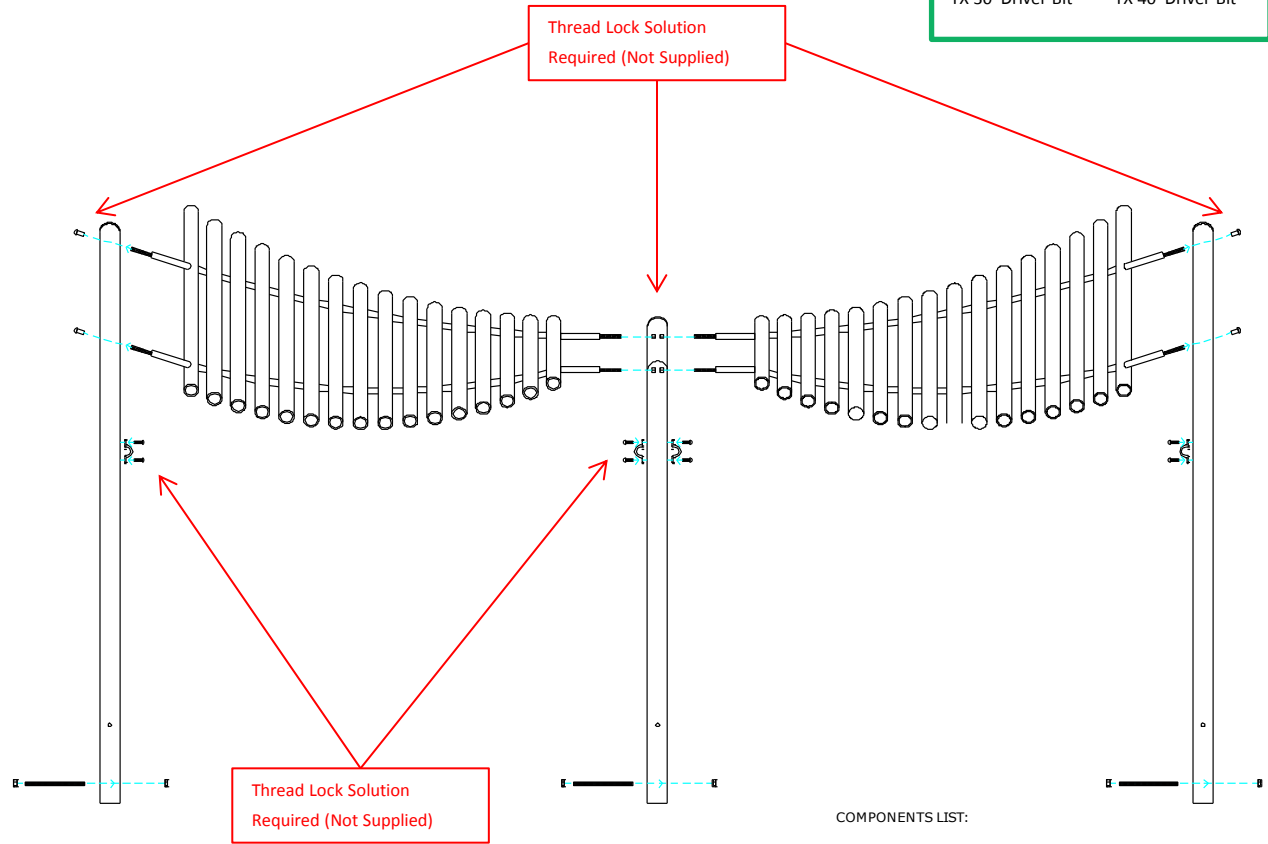
 x1
 x1

Ground Fixed

Papilio Bells
Page 2 of 5










CAUTION: Papilio Bells surface can get hot in direct sunlight, if possible install in shaded areas.



Instrument Components:

-  x4
-  x4
-  x8
-  x4
-  x4
-  x4

Thread Lock Solution Required (Not Supplied)

- COMPONENTS LIST:**
-  M10 Nut X12
 -  M10x150 Threaded Bar X6
 -  Saddle Strap X4
 -  M6x20 Pin torx X8
 -  M8 Barrel Nut Pin torx X4
 -  M8 Nyloc nut X4
 -  M6x12 Pin torx X4




Pair Small Red Beaters X4

Ground Fix Components:

-  x6
-  x12

Spares available from
percussionplay.com or from your local distributor

15 Kg

Ground Fix Post Installation

Ground Fixed

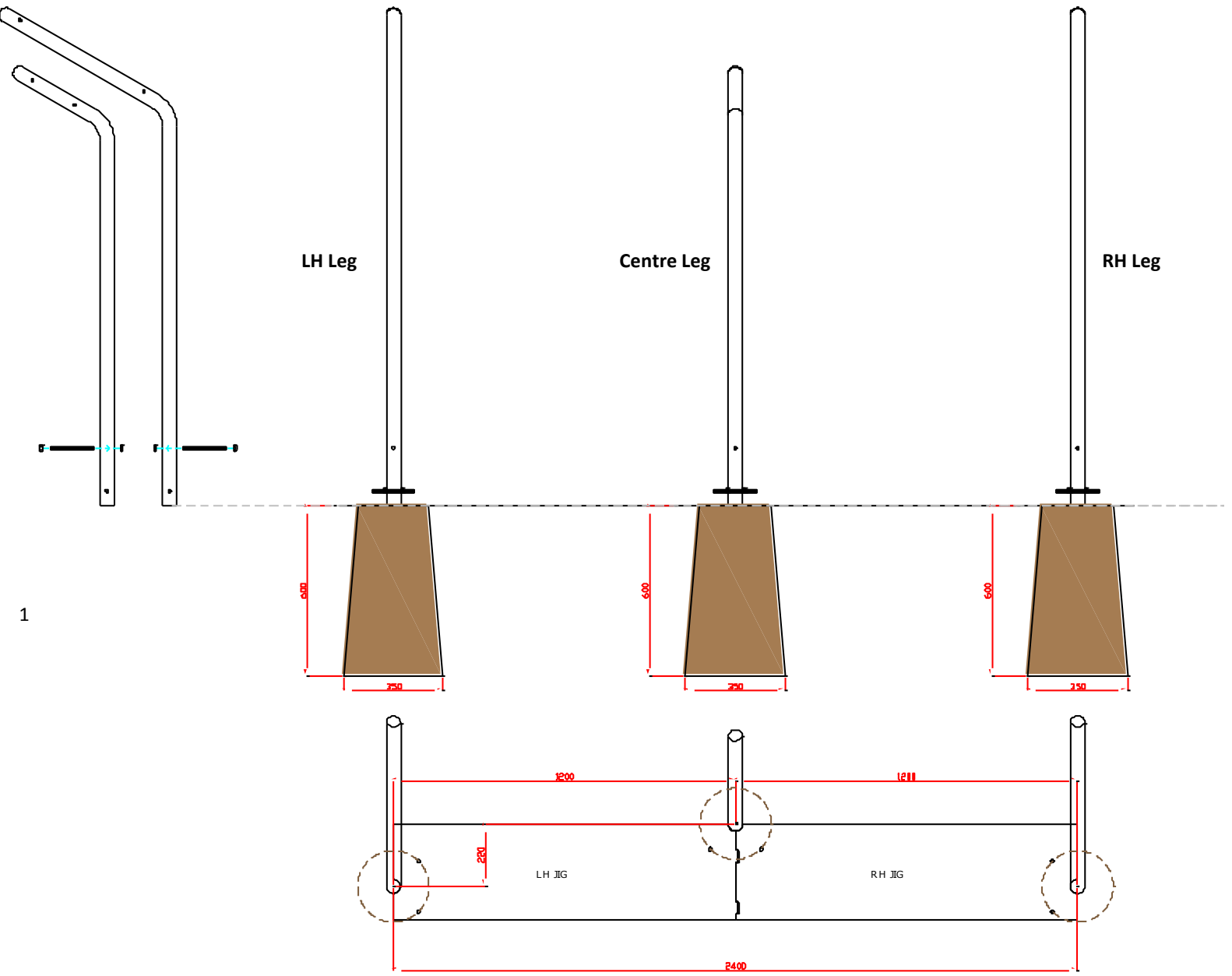
Papilio Bells
 Page 3 of 5



Components:

-  x6
M10x150 Bolt
-  x12
M10 Nut

Metric Conversion:
 50mm/ 2"
 220mm/ 8 21/32"
 250mm/ 10"
 350mm/ 14"
 550mm/ 22"
 600mm/ 24"
 1200mm/3 ft 11 1/4"
 2400mm/7 ft 10 31/64"



Using Wooden Jig provided Excavate 3 holes with a 250mm diameter tapering down to 350mm diameter and 600mm depth

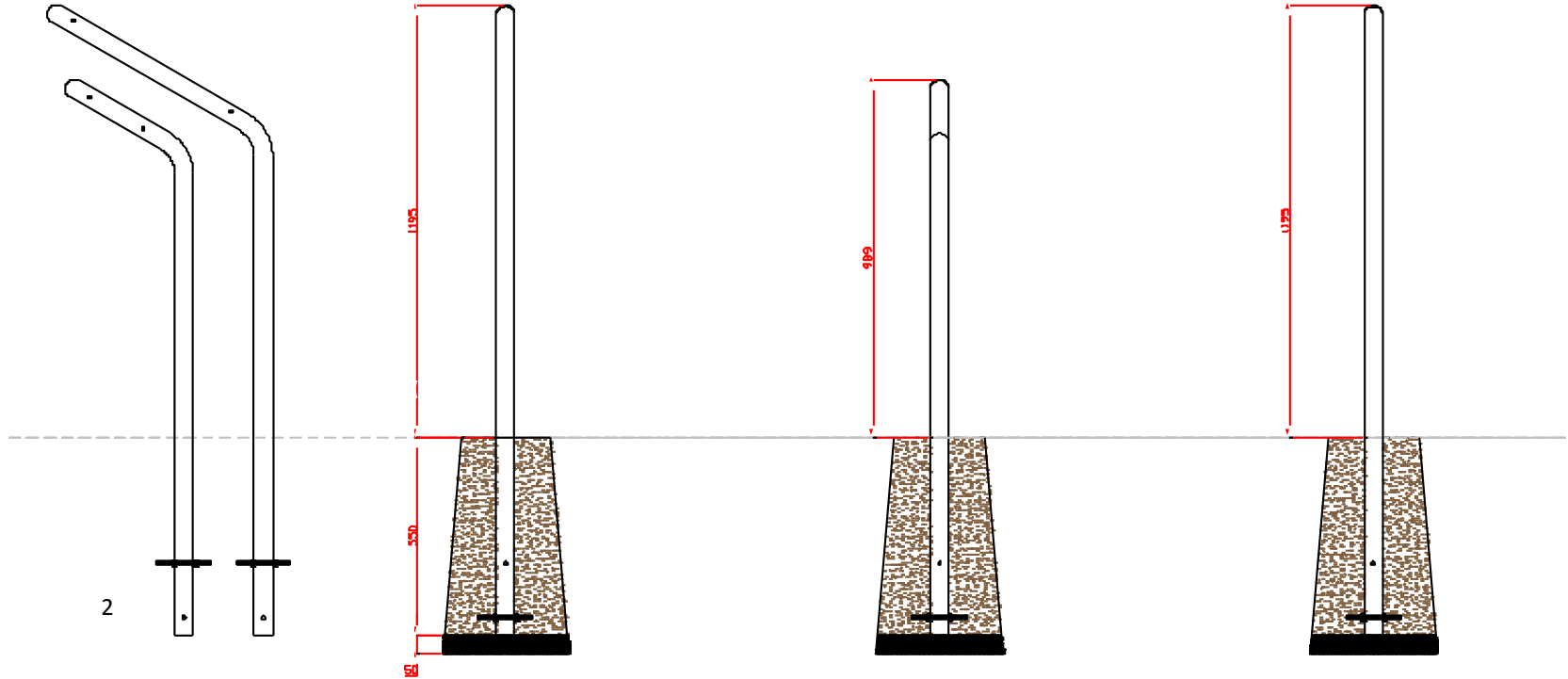
550mm min depth

Ground Fix Post Installation

Foundations should not present a hazard. These foundations are recommended as a guide, for more information on foundation details for various surface see Part 7 of BS EN 1176.

Ground Fixed

Papilio Bells
Page 4 of 5

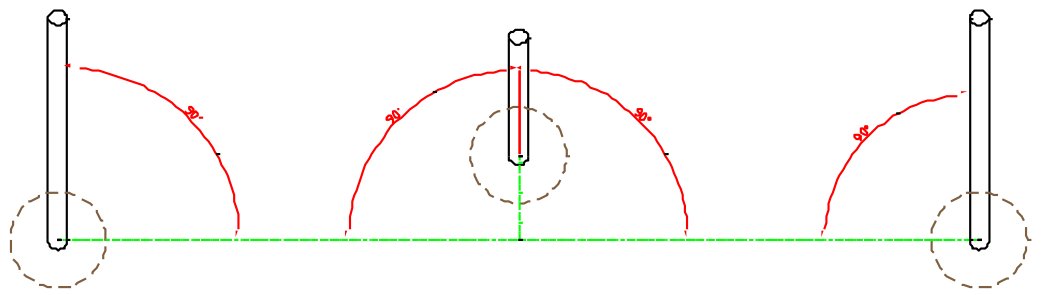
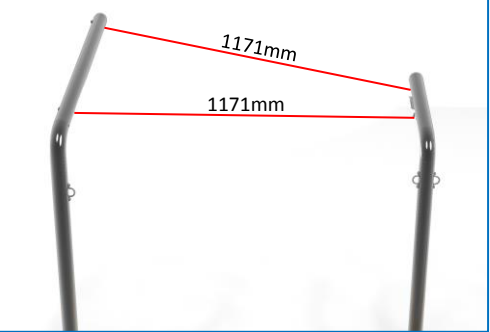


Components:

-  x6
M10x150 Bolt
-  x12
M10 Nut

Metric Conversion:
 50mm/ 2"
 220mm/ 8 21/32"
 250mm/ 10"
 350mm/ 14"
 550mm/ 22"
 600mm/ 24"
 989mm/ 3 ft 2 15/16"
 1171mm/ 3 ft 10 7/64"
 1195mm/ 3 ft 11 3/64"

Internal diagonal distances between note fixing holes



Compact base of hole with 50mm of aggregate. Lower ground Fix posts attached to instrument into hole (check instrument straight and level, and at correct height before filling with concrete)

Ground Fix Post Installation

Foundations should not present a hazard. These foundations are recommended as a guide, for more information on foundation details for various surface see Part 7 of BS EN 1176.

Ground Fixed

Papilio Bells
Page 5 of 5

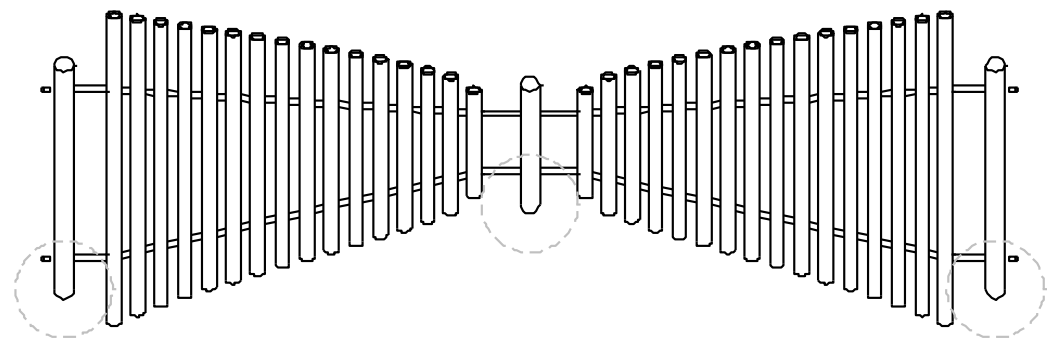
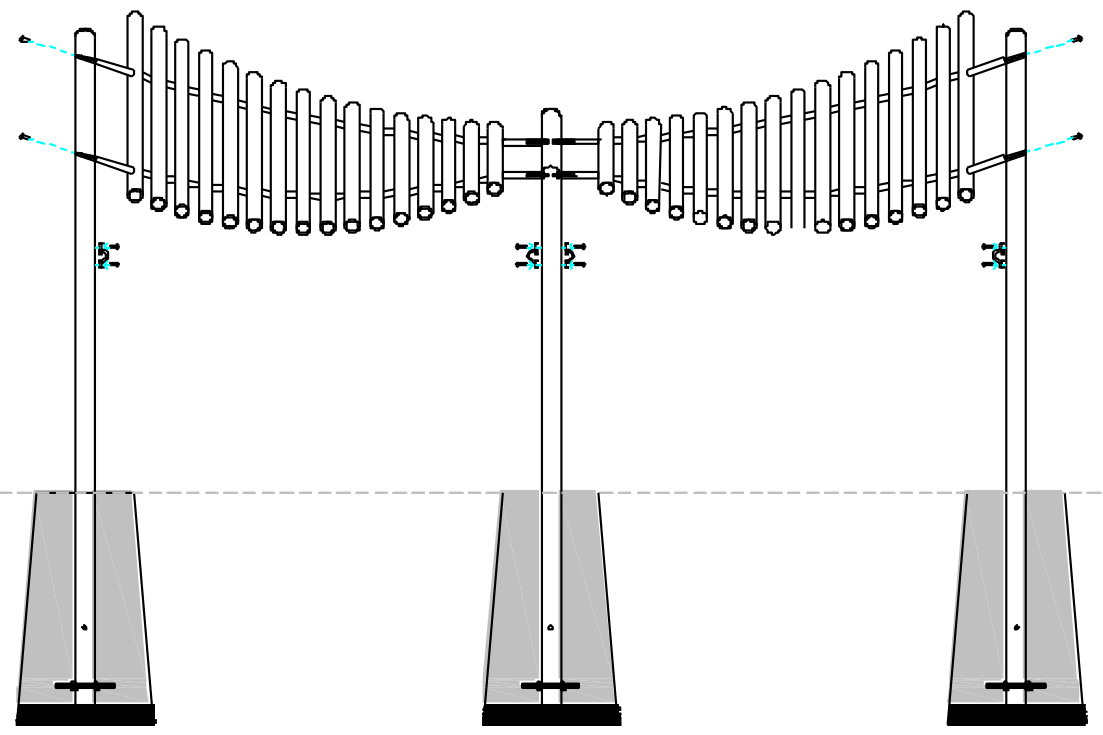
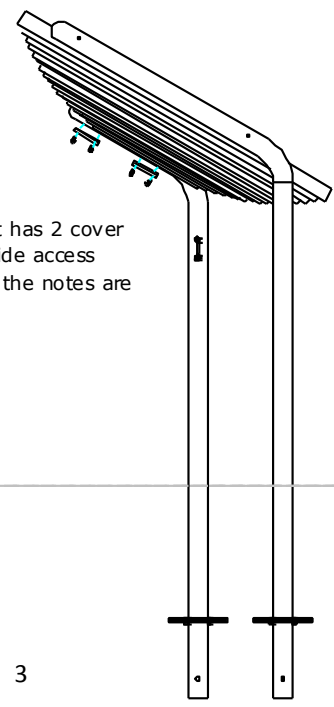


Centre Post has 2 cover panels to hide access hole where the notes are attached.

Components:

-  x6
- M10x150 Bolt
-  x12
- M10 Nut

Metric Conversion:
 50mm/ 2"
 220mm/ 8 21/32"
 250mm/ 10"
 350mm/ 14"
 550mm/ 22"
 600mm/ 24"
 1200mm/3 ft 11 1/4"
 2400mm/7 ft 10 31/64"



Fill hole with fast drying concrete to manufacturers specifications. If posts protrude above instrument they can be cut down, Once concrete has set install the notes and beaters with fixings provided