

Installation Instructions

Ground Fixed

Freechimes
Diatonic
Symphony
Page 1 of 4



Components:



Eye Straps
X3



M6x20mm
Secure Screw
X6



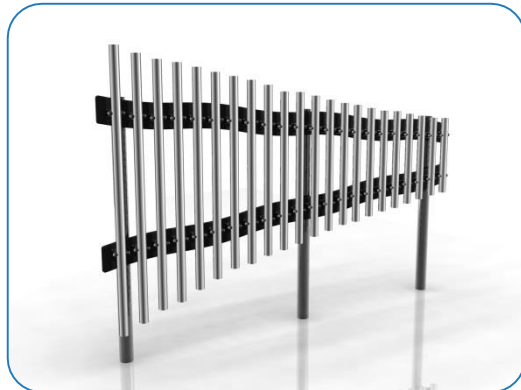
M8x40mm
Secure Screw
X10



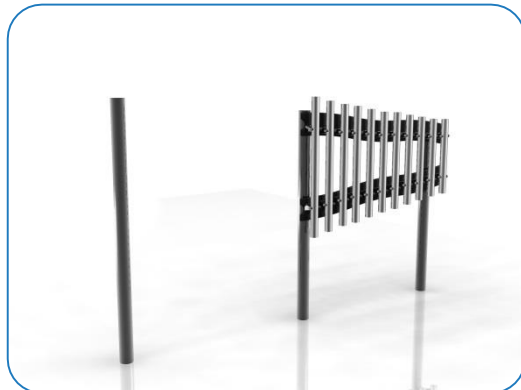
M8 Lock Washer
X10



BS EN 1176



1. Carefully lay 3 x legs on a level surface and check distance between each leg is equal. Join together the 2 parts of the symphony. Line up pre drilled holes in the backboards with the legs and ensure the instrument is aligned square with the legs. Fix in place using M8x40mm screws supplied (see installation guide)



2. (See ground fix sheet) Excavate 3 holes on site of installation approximately 600mm deep (adjust depth according to age range for intended players) Insert M10 Bar and nuts into holes at base of legs



Metric Conversion:
600mm/ 24"
850mm/ 33"
1.5m/ 59"

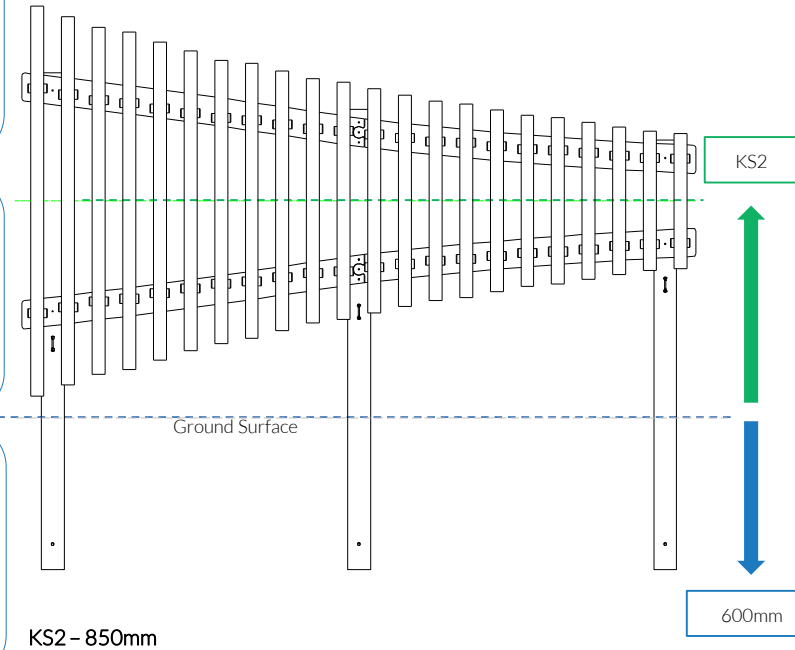
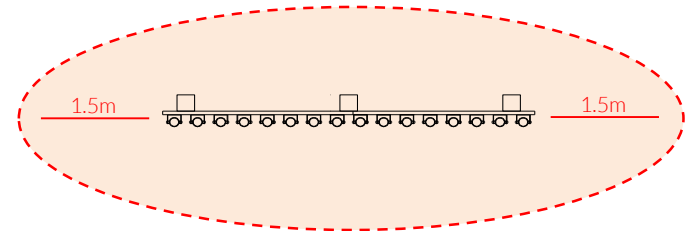


3. Carefully raise the instrument from the ground with legs attached and locate (lower) legs into holes making sure they are vertical and level prior to concreting in place.

4. Once happy with location and levels, fill holes using rapid hardening concrete. Be sure to compact concrete around legs and leave to dry according to manufactures guidelines

5. Beaters can be fixed to Stainless Steel posts with fixings provided

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



Weight of heaviest part 18kg (Freechimes Left Panel)



Pair Large Red
Beaters X2



Pair Small
Beaters X1

Ground Fix
Components:



M10x200 Threaded Bar





M10 Nut

Spares available from
percussionplay.com or from your
local distributor

30 Kg

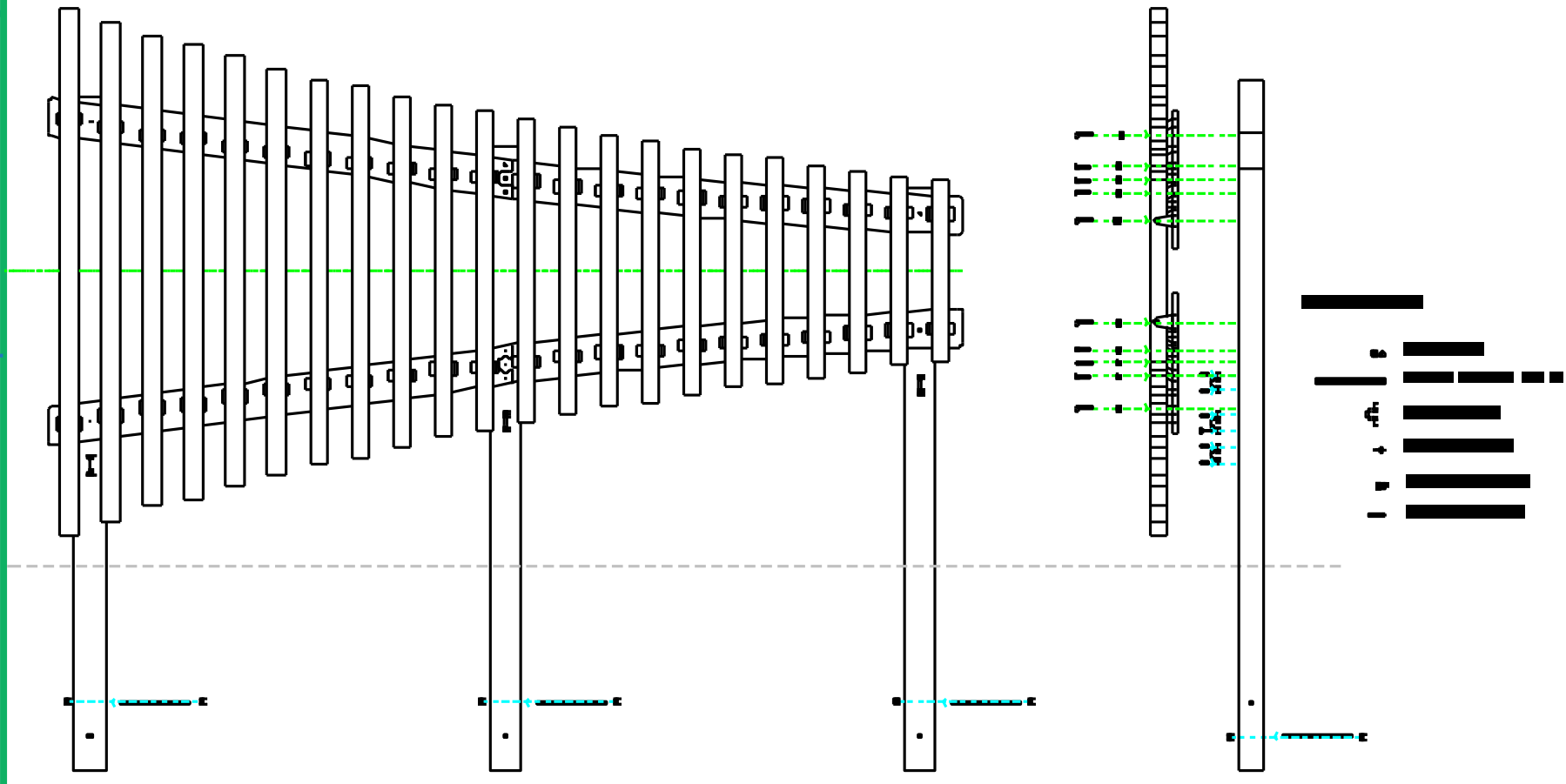
Tools:

 x1  x1

TX 40 Driver Bit TX 30 Driver Bit

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Components:

-  Eye Straps X3
-  M6x20mm Secure Screw X6
-  M8x40mm Secure Screw X10
-  M8 Lock Washer X10

 Pair Large Red Beaters X2

 Pair Small Beaters X1

Ground Fix Components:

-  x6
-  x12

Spares available from percussionplay.com or from your local distributor

30 Kg

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Components:



M10x200mm
 BZP Bar
 X6



M10 BZP Nut
 X12

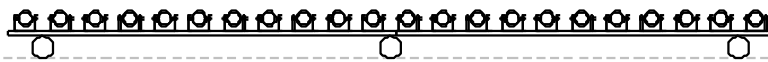
Metric Conversion:

50mm/ 2"
 250mm/ 10"
 350mm/ 14"
 600mm/ 24"
 650mm/ 26"
 1180mm/ 46 29/64"



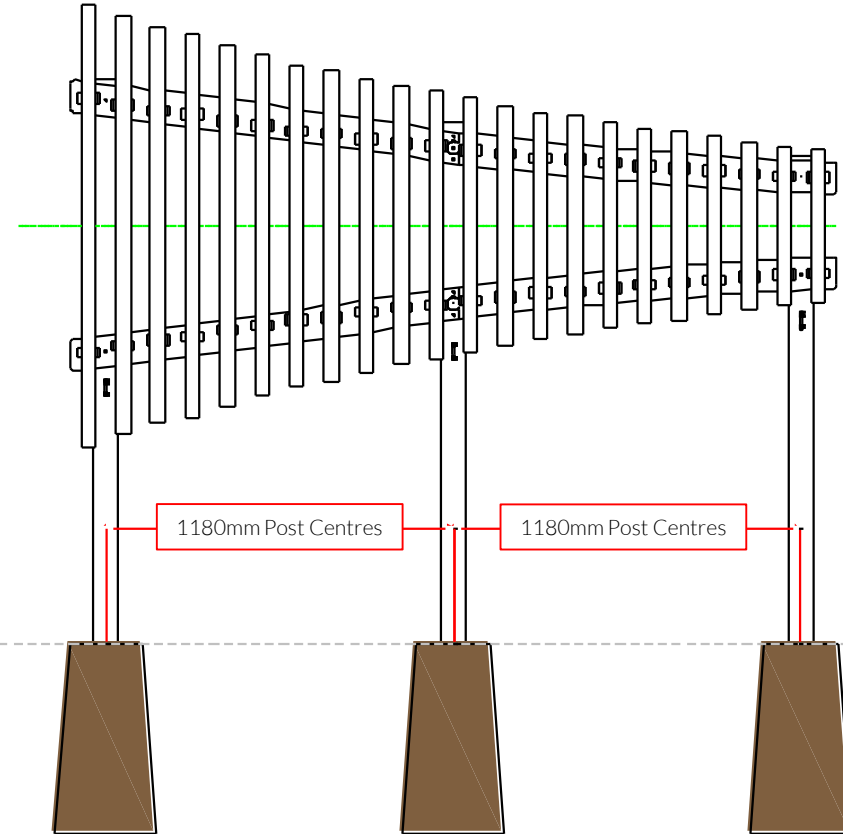
MADE IN BRITAIN

BSEN 1176



1

Carefully lay 3 x legs on a level surface. Line up pre drilled holes in the backboards with the legs and ensure the instrument is aligned square with the legs. Fix in place using M8x40mm screws supplied



2

Excavate 3 holes with a 250mm diameter tapering down to 350mm diameter and 650mm depth

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.

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Components:



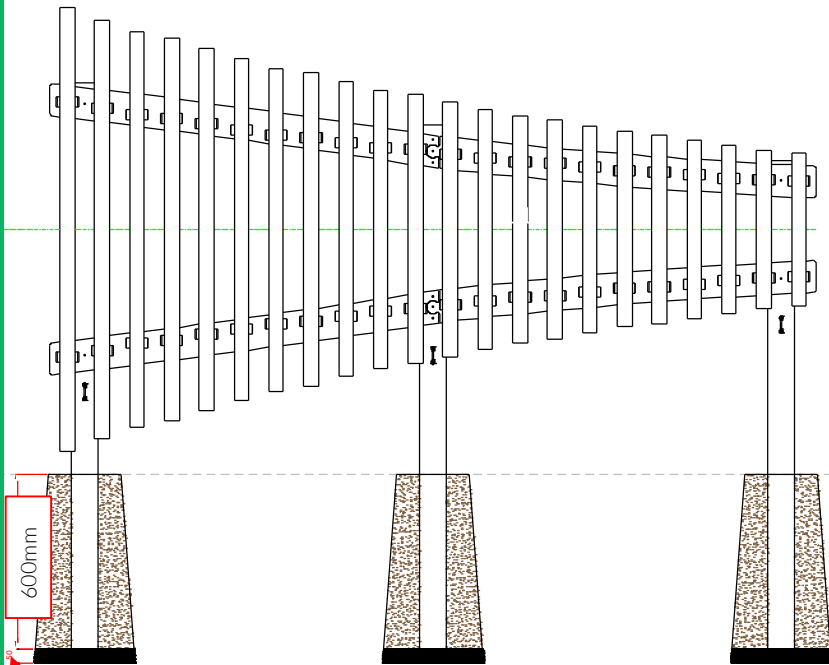
M10x200mm
BZP Bar
X4



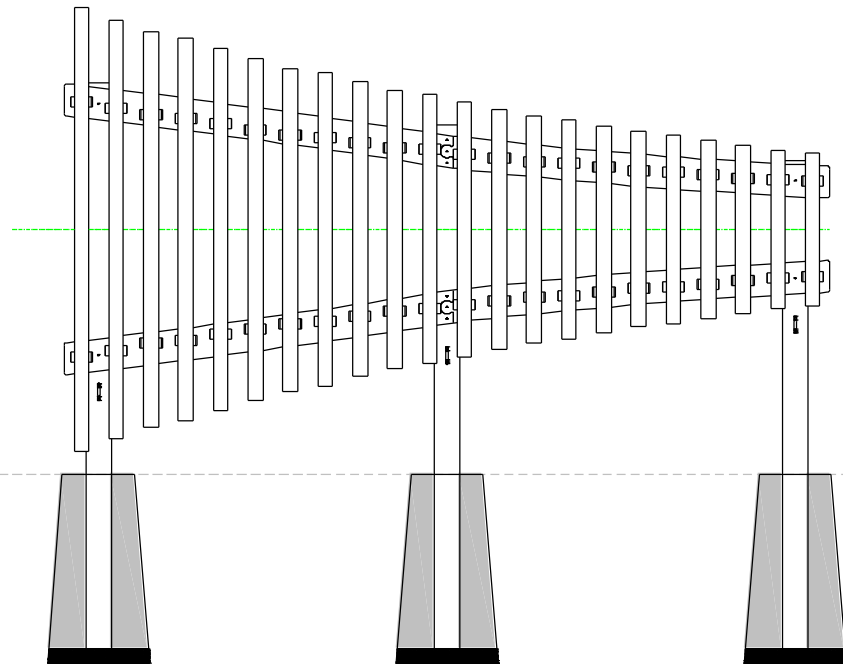
M10 BZP Nut
X8

Metric Conversion:

50mm/ 2"
250mm/ 10"
350mm/ 14"
600mm/ 24"
650mm/ 26"
1200mm/ 3ft 11 1/4"



3 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)



4 Fill holes with fast drying concrete to manufacturers specifications. If posts protrude above instrument they can be cut down

