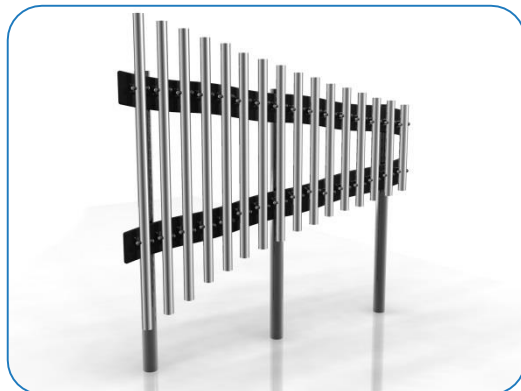


Installation Instructions



Ground Fixed

Freechimes
Pentatonic
Symphony
Page 1 of 4



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)

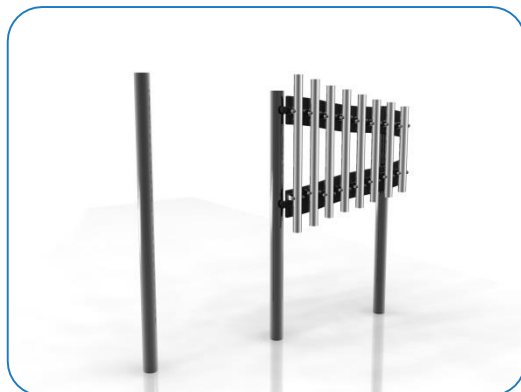
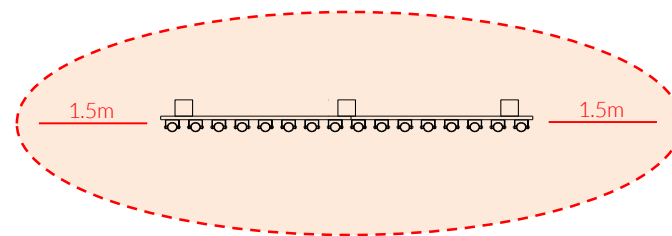
2. (See ground fix sheet) Excavate 3 holes on site of installation approximately 500mm deep (adjust depth according to age range for intended players)

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

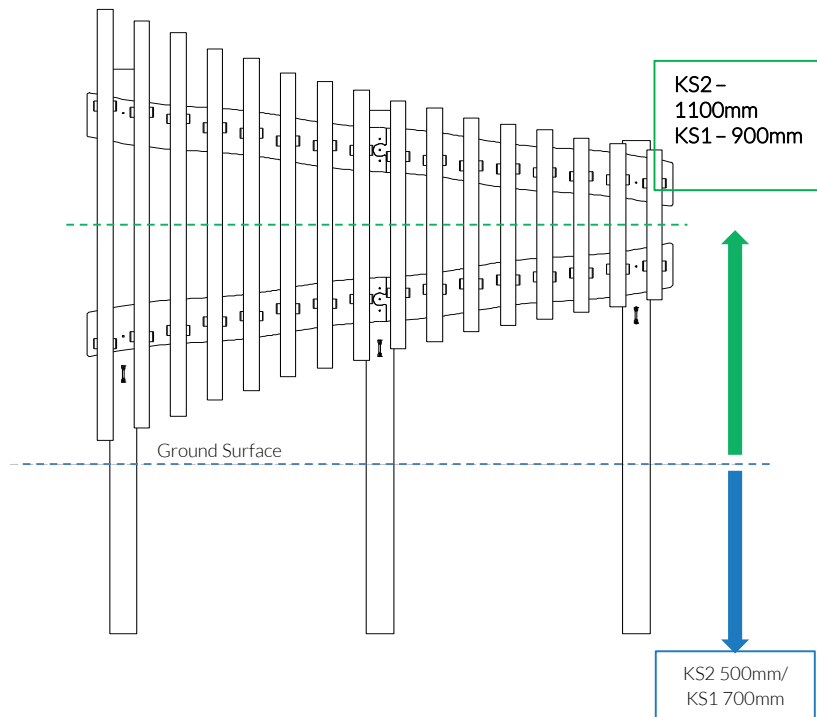
Install Instrument with 1.5m free space (from widest point) around it.



Metric Conversion:
500mm/ 24"
700mm/ 33"
1.5m/ 59"



Weight of heaviest part 12kg (Freechimes Left Panel)



Components:



M8 Lock Washer X10

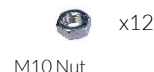


Pair Large Red Beaters X1



Pair Small Beaters X2

Ground Fix Components:





25 Kg

Assembly Guide PPFREC



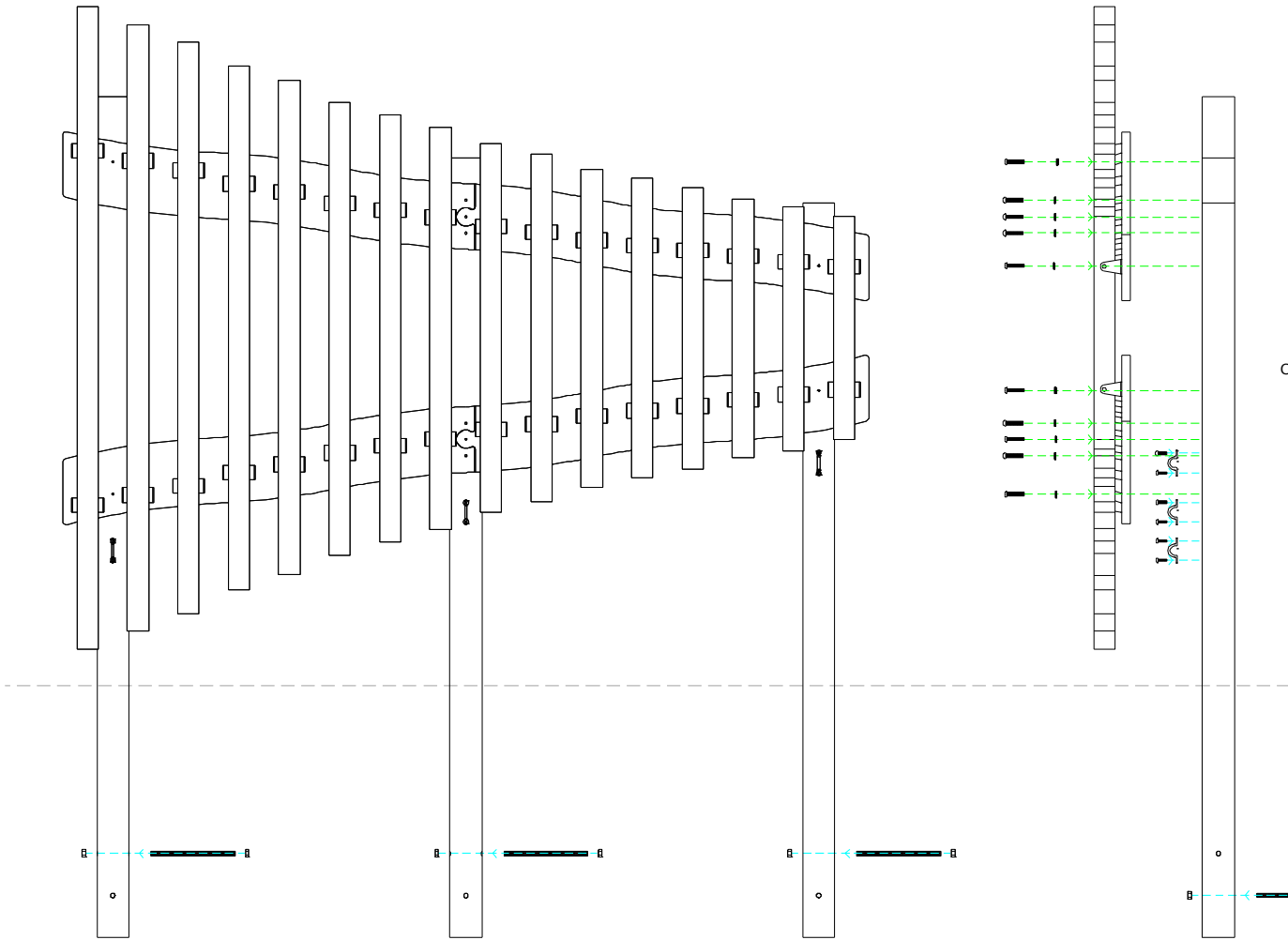
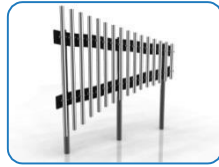
Tools:







 x1  x1

TX 40 Driver Bit TX 30 Driver Bit

Ground Fixed

Freechimes
Pentatonic
Symphony
Page 2 of 4



- COMPONENTS LIST:**
-  M10 Nut X12
 -  M10x200 Threaded Bar X6
 -  Saddle Strap X3
 -  M6x20 Pin torx X6
 -  M8 Lock washer X10
 -  M8x40 Pin torx X10

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

 Pair Large Red Beaters X1

 Pair Small Beaters X2

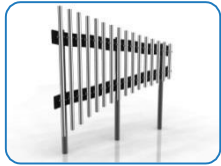


25 Kg

Ground Fix Installation

Ground Fixed

Freechimes
Pentatonic
Symphony
Page 3 of 4



Components:



M10x200mm
BZP Bar
X4



M10 BZP Nut
X8

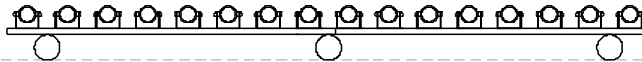
Metric Conversion:

50mm/ 2"
250mm/ 10"
350mm/ 14"
600mm/ 24"
650mm/ 26"
840mm/ 2ft 9 ⁵/₆₄"



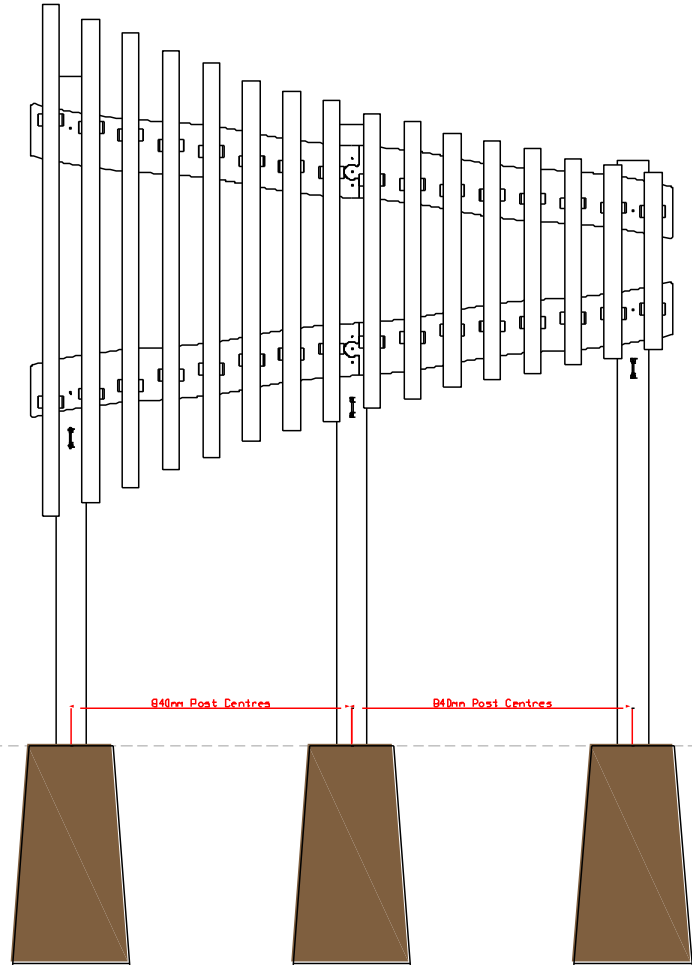
MADE IN
BRITAIN

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

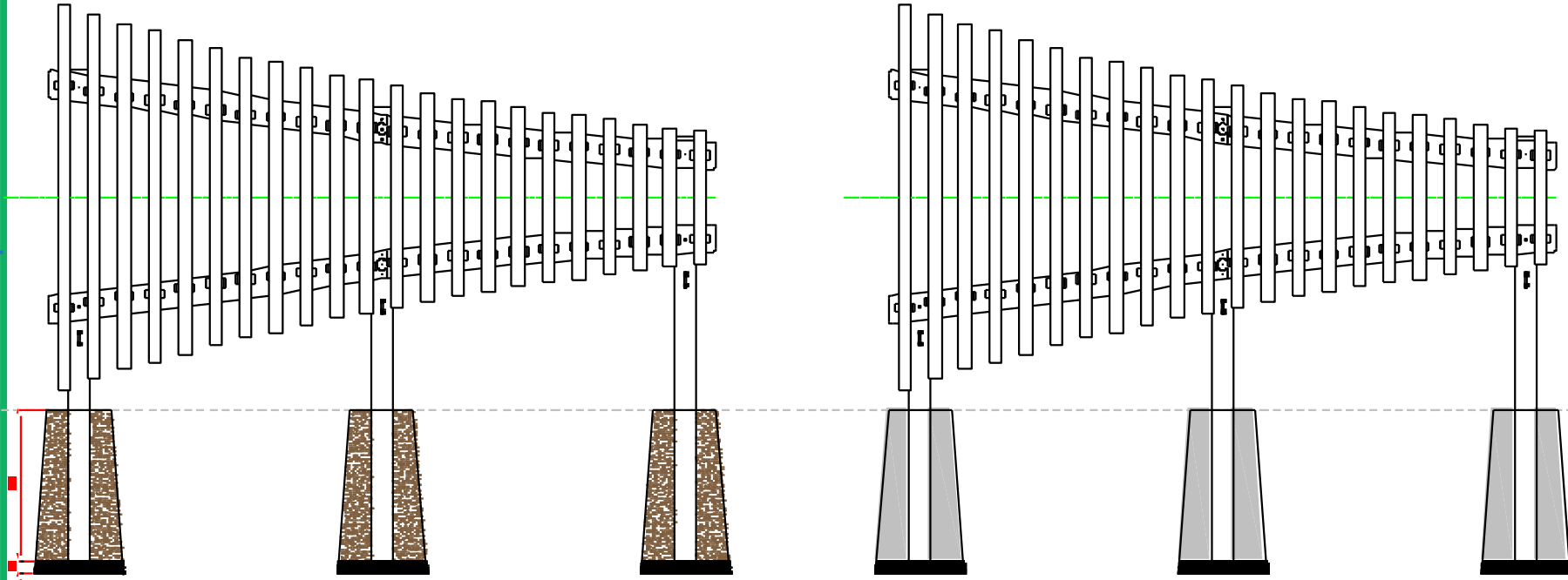
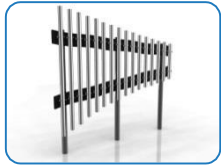
Excavate 3 holes with a 250mm diameter tapering down to 350mm diameter and 650mm depth

Ground Fix 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

Freechimes
Pentatonic
Symphony
Page 4 of 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

Components:



M10x200mm
BZP Bar
X4



M10 BZP Nut
X8

Metric Conversion:
50mm/ 2"
250mm/ 10"
350mm/ 14"
600mm/ 24"
650mm/ 26"
840mm/ 2 ft 9 5/64"

