

Ground Fixed

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Instrument Components:



M8x30 CSK Security Screw



M8x60 Security Screw



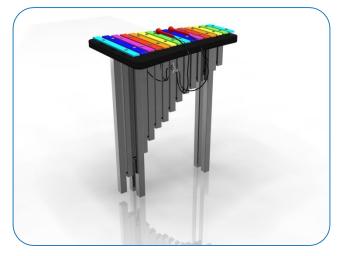
M6x20 Security Screw





M8 Barrel Nut

Installation Instructions





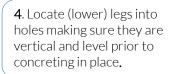
Metric Conversion: 250mm/10" 300mm/12" 450mm/18" 500mm/19" 915mm/36" 1.5m/59"

Weight of heaviest part 15kg (Resonators)



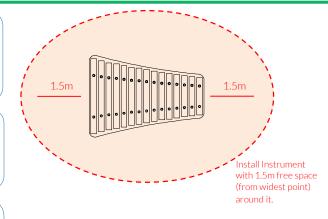
2. Attach Ground Fixing s to base of legs (See Ground Fix Post Installation Sheet)

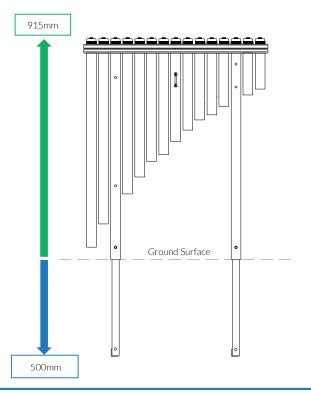




5. Once happy with location of the Instrument, fill holes using rapid hardening concrete. Be sure to compact concrete around legs and leave to dry according to manufactures guidelines.

6. Attach the 1 pair of beater to the saddle strap on the leg. (1.3)





















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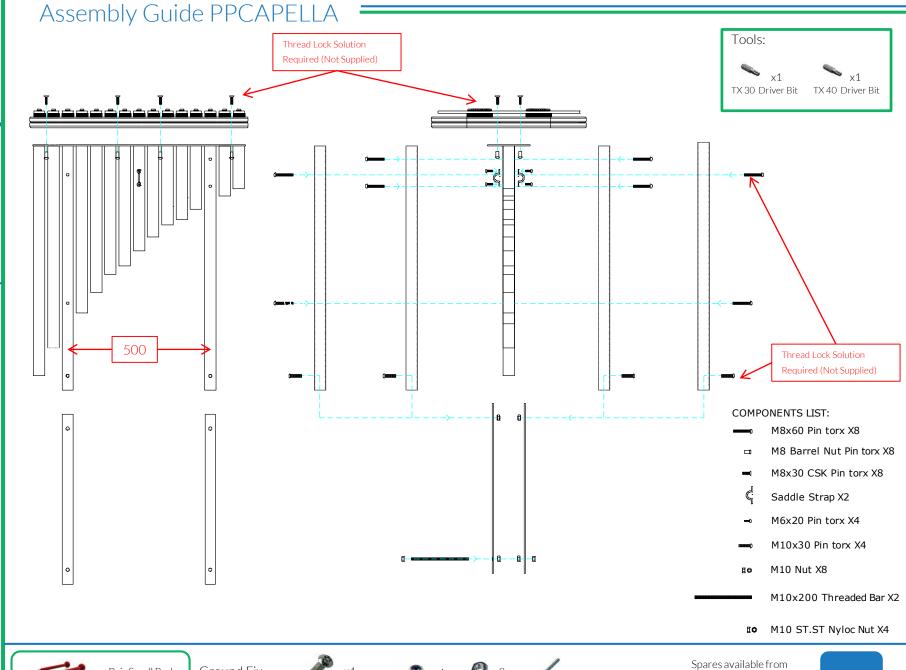




M8 Barrel Nut

Thread Lock Solution Required (Not Supplied)



















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Components:



M10x30 Security Screw



M10 Nyloc Nut



M10 BZP Nut



M10x200 Threaded Bar

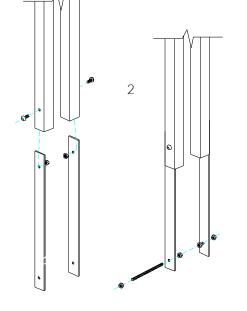
Metric Conversion: 50mm/2" 250mm/10" 350mm/14" 500mm/1ft 7¹¹/₁₆" 550mm/1ft 9²¹/₃₂



Ground Fix Post Installation

1

4



3

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.

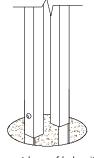
Tools:

TX 45 Driver Bit

Insert 1 bar into bottom of each of the 4 square legs with M10x30mm Screws and ST.ST Nyloc Nuts

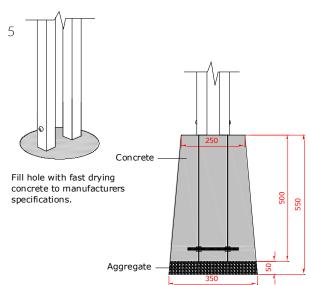
Fix Bars with M10x200mm Bar and 4 X BZP Nuts

Excavate a hole with a 250mm diameter tapering down to 350mm diameter and 500mm depth



Compact base of hole with 50mm of aggregate. Lower ground Fix post attached of instrument into hole (check instrument straight and level before filling with concrete)

500mm min depth



Duplicate points 1-5. Capella requires 2 Ground Fix Assemblies