



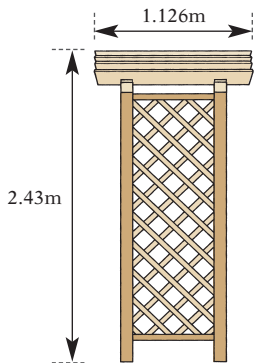
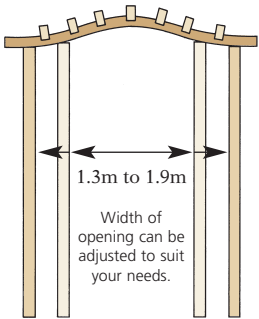
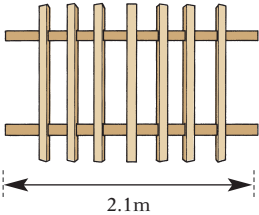
# ELITE PORTICO ARCH

ALL PRODUCTS ARE MEASURED TO THE HIGHEST AND WIDEST POINT AND ALL SIZES ARE APPROXIMATE

PLEASE SEE OVERLEAF FOR ASSEMBLY INSTRUCTIONS



## PLAN



**ELITE PORTICO ARCH (ELITEPORTE)**



Grange Code: ELITEPORTE

**GRANGE FENCING LIMITED**  
Halesfield 21, Telford TF7 4PA  
Tel: 01952 588088 Fax: 01952 581522  
Email: sales@grangefen.co.uk Web: www.grangefen.co.uk  
OUT OF HOURS MESSAGE SERVICE: **01952 588088**



**ELITE PORTICO ARCH  
ASSEMBLY INSTRUCTIONS**

**PARTS SUPPLIED**

Ref.	Description	Qty.
<b>A</b>	SIDE SECTION	2
<b>B</b>	CURVED BEAM	2
<b>C</b>	ROOF RAFTER	7

1x HARDWARE PACK:			
<b>x</b>	4 x 50		14
<b>y</b>	4 x 60		8

**TOOLS REQUIRED** (not supplied)

**POZIDRIVE SCREWDRIVER - ELECTRIC DRILL**

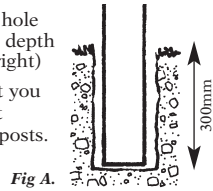
**BEFORE YOU START**

- Check the pack/s and make sure that you have all of the parts listed above. If not, contact your retailer who will be able to help you.
- When you are ready to start, make sure you have the right tools to hand, plenty of space and a clean, dry area for assembly.
- It is advisable for two people to carry out the work.

**SITE PREPARATION**

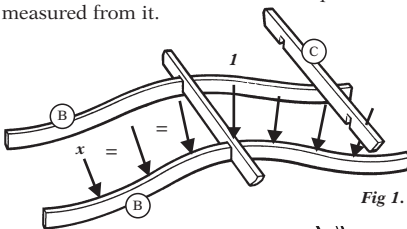
Excavate a 300mm square hole (approx) for each post to a depth of at least 300mm. (Fig.A right)

We would recommend that you use **MetCrete**, fast set post fixing concrete to fix your posts. Easy to use, it sets in just 10 minutes.

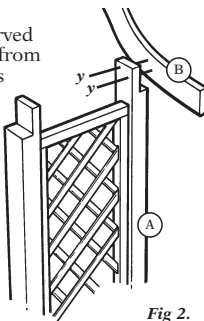


**ASSEMBLY**

1. Begin with the roof assembly.
2. Mark off seven points along the length of each of the curved beams where the rafters will be fitted (see Fig.1). It is recommended that the centre is marked first and the other points measured from it.



3. Fix the rafters to the curved beams using screws (x) from the topside of the rafters into the curved beam.
4. Lower one of the side sections into the prepared holes. Fix the roof assembly to the side section using screws (y) through the post into the roof assembly. Use two screws at each point (see Fig.2).



5. Repeat for the 2nd side section.

6. Ensure the arch is equally spaced, level and vertical (see Fig.3)

7. Fill in the holes using MetCrete or other preferred filling. Ensure the arch hasn't moved during infill.

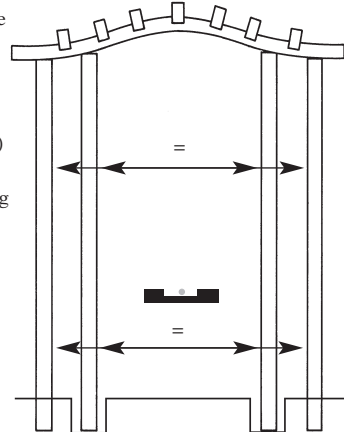


Fig 3.

**AFTERCARE**

To ensure longevity of your structure it is recommended that it is treated with a wood preservative on a yearly basis.