

1. Check contents.

INSTALLATION

- 2a. For permanent installation, excavate a foundation, (see table for dimensions). Concrete the socket into place, use a level to check the socket is vertical and plumb sitting on the soil at the bottom of the hole and plumb checking at intervals as you infill the hole. **DO NOT SIT THE POLE ON CONCRETE.** Make sure there is minimum of 20mm and maximum if 100mm of socket left above ground. (see fig2a)
- 2b. For a temporary installation use a ground auger and pack with sharp sand and soil to secure the ground socket, use a level to check the socket is vertical and plumb checking at intervals as you infill the hole. Make sure there is a maximum of 20mm, maximum of 100mm of socket left above ground. (Fig 2)
3. Take the 2.5m (28mm) top pole section with the cleat and joint at the bottom, and insert it into the bottom of the vertical sleeve. (Fig 3) Push it all the way up until it comes out the top of the sleeve. (Fig 4)
4. Join the two pieces of carbon fibre rod together. Feed the carbon fibre rod into the top of the sleeve on the curved edge, black tip end first. (Fig 5)
5. Push the other end of the carbon fibre rod into the yellow connector on the arm section. (Fig 6)
6. Push the carbon rod completely into the sleeve right down to the bottom, (Fig 7) this enables you to mount the arm T joint over the vertical 28mm pole section. (Fig 8)
7. Secure the T joint on the end of the pole by tightening the grub screws with the allen key provided. (Fig 9)
8. Insert the yellow button on the end of the rope into the cleat on the pole, slide down the pole to tension the flag and tighten the wingnut. (Fig 10)
9. Add the 2.5m (45mm) bottom section onto the joint of the top section. (Fig 11)
10. Insert the pole into the ground socket. (Two persons are recommended for erection process) (Make sure the flag can rotate freely clear of obstacles). (Fig 12)

VIEW SHOWN IS FROM THE REVERSE OF THE FLAG

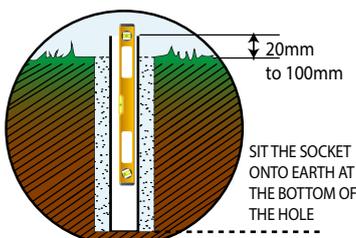


Fig 1.

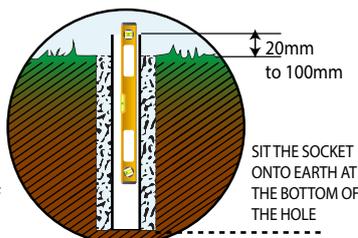


Fig 2.

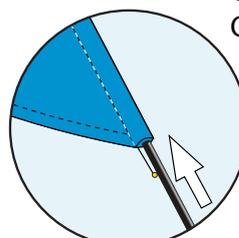


Fig 3.

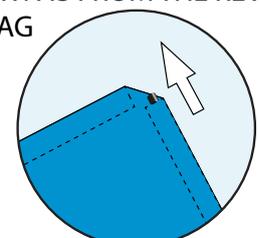


Fig 4.

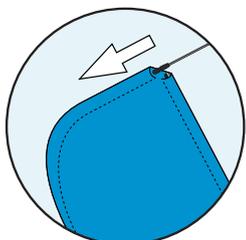


Fig 5.

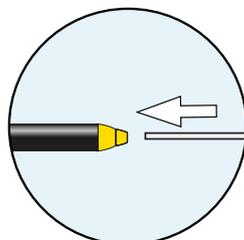


Fig 6.

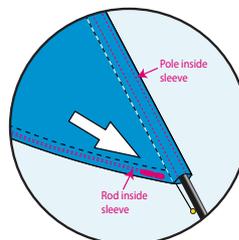


Fig 7.

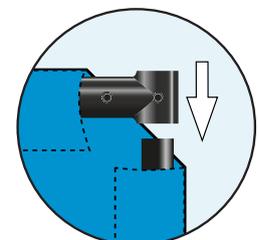


Fig 8.

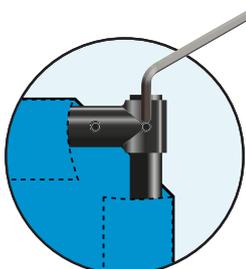


Fig 9.

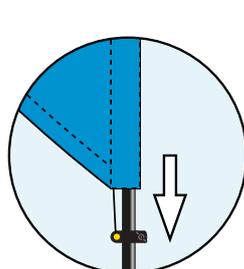


Fig 10.

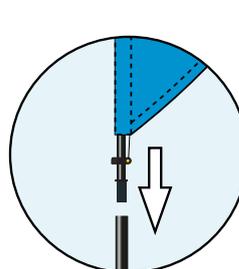


Fig 11.

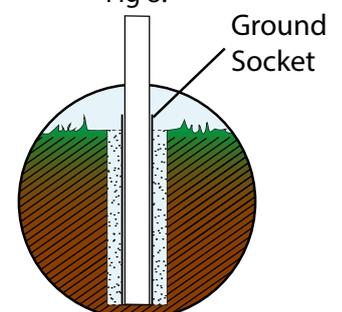
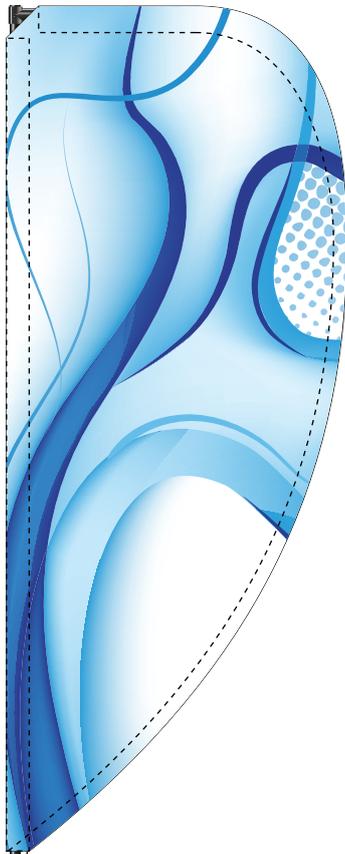


Fig 12.



2.5m (40mm) Pole
 2.5m (28mm) Pole
 (with joint and cleat attached)
 2 x Carbon Fibre Rods
 0.5m Arm (T joint attached)

Ground socket
 1 Allen Key

CONTENTS

Vision Pole Specifications

Pole Height	5m
Length of bottom section	2.5m
Inside diameter of bottom section	40.39mm
Outside diameter of bottom section	44.45mm
Length of top section	2.5m
Inside diameter of top section	25mm
Outside diameter of top section	28mm
Arm length (not incl connector or T joint)	0.5m
Arm Outside diameter	28mm
Arm Inside diameter	25mm
Length of Carbon fibre rod with joiner	1.24m
Length of Carbon fibre rod with tip	1.515m
Total weight	3.2kg
Ground socket internal diameter	46.5mm
Ground socket external diameter	53.5mm
Length of ground socket	600mm
Weight	300g
Foundation square*	500mm
Foundation depth*	580mm
Flag size	90cm x 225cm

*These are suggested dimensions only, actual measurements will depend on ground conditions

20mm to
 100mm
 above
 ground



Ground
 Socket

WARNINGS

BEFORE INSTALLATION, CHECK FOR UNDERGROUND SERVICES

Re-Usable Ties must never be over tightened

Do not fly flag when wind speed exceeds Force 7 (32mph)

It remains the responsibility of the user to establish the suitability of the product /s for the use/s to which they are put