

Plant Training Wire Kit Installation Advice

The basic wire plant support kit allows you to easily form a wide range of ambitious plant training layouts to your own design.

All fittings supplied are designed to work together and are manufactured from high quality, long lasting stainless steel making it perfect for your garden or any outdoor application.

The wood thread eye bolts or vine eyes - which act as the main wall fixings in this system, are designed to easily screw into any timber surface, although they will also fix perfectly in to masonry with the addition of a plastic plug (not supplied).

- It may be a good idea to layout your design onto the relevant surface with chalk prior to drilling any holes.
- Remember to start with cables cut slightly over length.

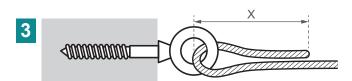
 You will require a drill, wrench/spanner, tape measure and wire cutters for DIY installation.



Drill pilot holes for the wood screw thread vine eye bolts.

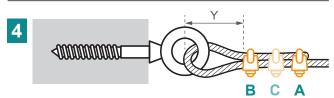


Secure your vine eye bolts onto the mounting surface.



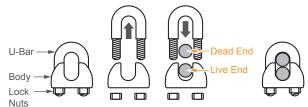
Thread one end of the stainless steel wire through one eye bolt, so that it loops back on itself.

3mm wire rope X=120mm 5mm wire rope X=200mm



Secure the wire rope loop by using the wire rope grips.

- **A:** Place the first grip furthest away from the loop.
- **B:** Second grip is placed to create a loop. 3mm Wire Rope Y=45mm, 5mm wire rope Y=75mm.
- C: On 5mm wire rope, a third grip should be placed between A and B.

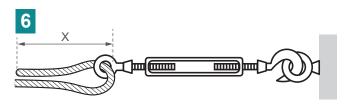


Unscrew the locking nuts to remove the U shaped bar. Simply place the live end into the saddle of the body and the U-Bar over the dead end of the wire rope.

Replace locking nuts and tighten evenly using a wrench or spanner.



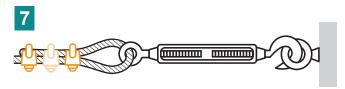
We recommend starting with each end of the turnbuckle half engaged to start with, this is so you can apply tension to the wire rope. Simpy rotate the central strainer body of to do this.



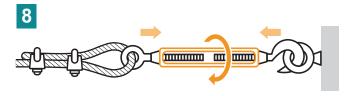
Hook the half engaged turnbuckle into the opposite eyebolt.

Loop the dead end of wire through the eye of the turnbuckle and loop back on itself. 3mm wire rope X=120mm 5mm wire rope X=200mm

Using a good set of wire cutters, trim the wire to provide neat and tidy finish.



Repeating step 4 - Secure the wire rope loop to the turnbuckle by using wire rope grips.



To create the required wire tension simply rotate the central body of the strainer.

It is important that you do not allow the wire rope to be twisted as you tighten the turnbuckle.