

Tensioned Cable Trellis Installation Advice

Each cable trellis kit consists of:

- 1 x 5/32" diameter stainless steel cable to your chosen length
- 1 x Threaded stainless steel stud fixed to one end
- 1 x Threaded stainless steel DIY end stud
- 2 x Surface mounting stainless steel stand-offs
- 2 x Stainless steel nuts
- 2 x Stainless steel dome nuts
- 2 x Stainless steel dual thread screws



Where can I install my cable trellis kit:

The tensioned cable trellis system can be mounted either vertically or horizontally onto hardwood timber, masonry and block surfaces.



It may be a good idea to layout your design onto the relevant surface with chalk prior to drilling any holes. Take the brick spacing into consideration for instance.



1

Drill your holes - The dual thread pin allows direct installation into hardwood timber (such as oak) or if combined with the correct plastic anchor it is attachable to almost any masonry surface. (we recommend a 1/8" or 5/32" drill piece for direct installation or a 5/16 or 3/8" if inserting a plastic anchor).



2

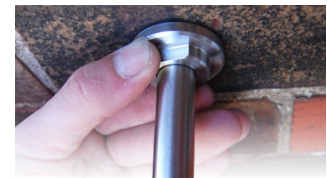
Screw in the dual thread screw using a hex head key.



3

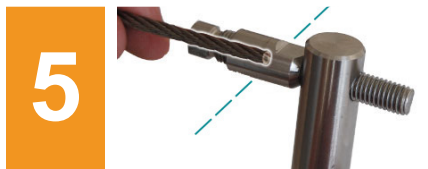
Screw the surface mounting hubs onto the dual thread screws.

Perfect alignment of the cross hole can be achieved by simply turning the adjustable base plate of your hub in or out, to ensure a secure and rigid fixing.



4

Thread your cable through the first hub, so that the fixed cable end can be secured - using a stainless steel nut (supplied). Remember to leave only a small amount of thread, so that as you tension the cable, more thread will be revealed to provide thread for the dome end nut.



5

Place the DIY stud end in place through the other hub. Now simply tension the cable by pulling and align to the spanner flat of the DIY compression fitting. Mark your cable ready for cutting with either a pen or chalk.



6

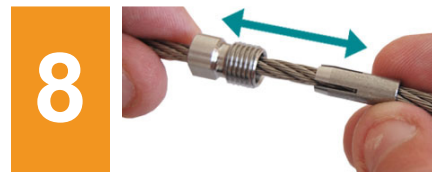
Cut your cable to required length. We recommend using a set of good cable cutters to give you a neat and tidy cut.



7

Place the threaded cone chamber over the stainless steel cable.

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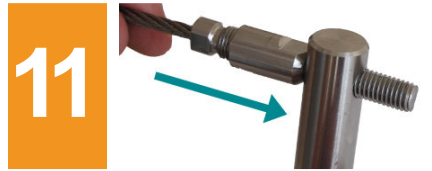
Thread the cone onto the cable and push into the threaded cone chamber.



Take the stainless steel body and push onto the cable, eventually bringing the three component parts together. Turn in opposite directions to thread them together.



Using a pair of wrenches screw the two sections together until tight.



Insert threaded end through the fixing hole of the hub.



Attach the stainless steel nut and dome nut, Using two wrenches tighten the nuts against each other to create a secure rigid fix.



Now return to the pre-fixed cable end, using a wrench simply tighten the stainless steel nut to achieve the desired cable tension.



When you are happy with the cable tension, thread the dome nut on and tighten the nuts against each other.

