SVR B A L U S T R A D E

Wire Rope Tension Kits Installation Instructions

Our balustrade wire rope kits have been designed with you, the installer, in mind. With simple hand tools you can achieve a high quality balustrade cable installation with taut wire rope runs and a superb aesthetic appearance. Kits are suitable for installation to both steel and timber posts (lag screw thread eyebolts are required for timber).



Attach the eyebolts to either end of the run. Holes can be pre-drilled by SWR on request.



Thread the wire rope through any intermediate posts.



Open the turnbuckle halfway. (For rope over 10m we recommend opening each end ¾ of the way: 40-45mm)



Cut the wire approx. 20mm from the outer edge of the end eyebolt.



Attach the turnbuckle to the eyebolt at the start of the run.



Fit the self-assembly fork to the end of the wire rope. (See box below)



- Slide the jaw housing onto the cable.
- Slide the jaws onto the cable.
- Slide the jaw housing in place so that it covers the jaws.
- Assemble the terminal: Screw the head firmly in place on the jaw housing with a spanner.
- Then tighten the lock nut firmly with a spanner.



Attach the self-assembly fork to the eyebolt at the other end of the run.



Adjust the turnbuckle until wire rope is taut.



SWR recommend using our wire rope hand cutting tool as shown in Instruction 5.

For further help fitting your wire rope tension kit or for any other enquiry, please contact SWR using the details below.



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