

Assembling A TECNI® M8 Balustrade - Straight Runs with Wooden Posts

What you will need for each run

6mm 1x19 Stainless Steel Cable – Cat Code 602.000.060



M8 RH Female Threaded Self Assembly Terminal for 5mm & 6mm Cable – Cat Code 160.880.060



M8 LH Female Threaded Self Assembly Terminal for 5mm & 6mm Cable – Cat Code 160.880.061



M8 RH Stainless Steel Dual Double Thread Wood Screw – Cat Code 208.515.408



M8 LH Stainless Steel Dual Double Thread Wood Screw - Cat Code 208.516.408



M8 RH A4-AISI 316 Stainless Steel Hexagon Nut – Cat Code 303.510.408



M8 LH A4-AISI 316 Stainless Steel Hexagon Nut – Cat Code 303.511.408



Optional

Felco C9 Wire Rope Cutter – Cat Code 104.000.009



Assembly Instructions

1. Take the left handed wood screw fitting (**208.516.408**) and screw it into the post on your left so that the parallel left handed thread is protruding from the post.
2. Take the right handed wood screw fitting (**208.515.408**) and screw it into the post on your right so that the parallel right handed thread is protruding from the post.
3. Next, screw a nut fully onto each of the protruding screws. These will later be used to lock the DIY fittings.
4. Screw a left hand M8 Female threaded assembly (**160.880.061**) half way onto the left hand threaded screw.
5. Screw a right hand M6 Female threaded assembly (**160.880.060**) half way onto the right hand threaded screw.
6. You are now ready to fit the wire. Measure the distance between the two fittings and add the depth of the hole in the fitting (45mm at each end). Cut the cable to this length.
7. Insert the cable fully into the left hand fitting and tighten the three Allen screws. Repeat this procedure for the right hand end and ensure that the cable is fairly tight.
8. Now the clever bit. By rotating the cable and the DIY fittings in one direction the cable will gradually tighten, Turn it in the other direction and it will slacken. Do not over tighten at this stage.
9. Repeat steps 1 – 9 for the rest of the wires you intend to install.
10. Once you have all of the cables in place tighten them evenly and when you are satisfied the last step is to tighten all of the lock nuts and enjoy the view.

See Video at www.tecni-cable.co.uk/balustrading for more information.

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