

Ball End Socket - Tube Mount - M6 Screw Installation Advice

You Will Need: 1 x Ball End Socket and 1 x M6 Screw

Preparation :

Before installation of balustrade wire rope infill we would recommend you consult with your local building control.

Plan your project in advance to ensure you have the correct number of posts, wires and fittings remembering to take into consideration end post and corner post termination clearance and position.

Stainless steel wire cables should be spaced a maximum of 100mm apart.

Vertical posts should be spaced at recommended 1.5 metre intervals (up to a max of 2 metres) to ensure a strong frame.

Note :

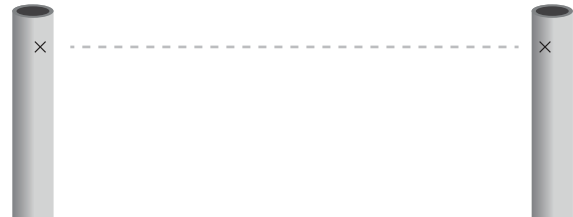
Designed to fit 42.4mm diameter posts.

Stainless steel posts will require drilling and tapping to accept the M6 Screw



1 Getting Started

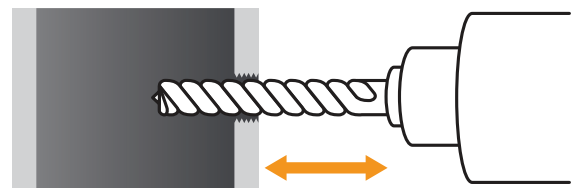
It is a good idea to layout your design onto the relevant surface with a pen or chalk prior to drilling any holes.



2 Drill & Tap Holes

You will need to drill and tap M6 holes into the posts to accept the socket and screw.

Tap (tapping) refers to the method of drilling a hole whilst adding an internal thread. A special drill bit is required to achieve this.



3 Mount Hubs into Position

Thread the M6 countersunk screw through the centre hole of your socket and align to the post, with the socket opening pointing downwards (for a neat and tidy finish).

Use a hex head key to tighten the screw in place.

