HAMMERSMITH

(08) 8346 8211

49 Hocking Street, Brompton SA 5007



Wire Balustrade Kit L

Key Benefits

- ✓ One Person Install
- ✓ Neat
- √ Hidden Fittings

Maximum Run Span

10 Metres

Maximum Post Width

60mm (must be hollow)

About This Kit



Post Material

This kit is only suitable for metal posts.





Post Type

This kit is only suitable for horizontal balustrades.

- *The <u>angled</u> equivalent for round posts is Kit V
- *The <u>angled</u> equivalent for flat posts is Kit U





Wire Type

This kit can be used with any wire.

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Tools Required











Instructions



Pre Drill Holes

Mark out and pre-drill holes on all end and intermediate posts. 80mm spacing is recommended.

Recommended hole size:

- 7.5mm inside face only for one end post (flip toggle side)
- -7.5mm inside face & 9mm outside face for the other end post (hex head side)
- 4mm for intermediate posts



Step 2

Crimp Fittings to wire

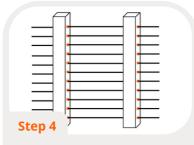
First thread the flip toggle onto one end of your wire, followed by the swage terminal.

Crimp the swage terminal in place.



Pass Wire Through End Post

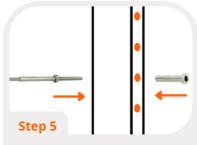
Slide the wire with the flip toggle & swage terminal into the 6mm drilled end post, and pull backwards to secure the flip toggle in place.



Pass Wire Through Intermediates

Pass the end of the wire through the intermediate posts.

Then, crimp the RH thread to the other end of the wire.



Pass Wire Through & Repeat

Insert the hex head tensioner into the 9mm hole, and the RH thread into the opposite side of the post. The threads should meet inside the hollow section.



Tension Wire

Use a spanner to hold the RH thread in place, then use an allen key to tension the hex head tensioner.

Disclaimer: These instructions should be used as a guide only & may need to be modified to meet building codes depending on their use & situation.