



Wire Balustrade Kit J

Key Benefits

- ✓ Slim & Streamlined
- ✓ Popular
- ✓ Great For Metal Posts

Maximum Run Span

6 Metres

Maximum Wall Thickness of Post

4mm

About This Kit

Metal Posts



✓ Suitable

Timber Posts



✗ Not Suitable

Horizontal Balustrade



✓ Suitable

Angled Balustrade



✗ Not Suitable

Post Material

This kit is suitable for metal posts only.

Post Type

This kit is only suitable for flat balustrades.

1x19 Wire



✓ Suitable

7 x 7 Wire



✓ Suitable

Wire Type

This kit can be used with any wire.

Wire Balustrade Kit J

RH Thread



SSW056-6

LH Thread



SSW070-6

RH Rivet Nut



IF127X

LH Rivet Nut



IF138X

Tools Required

3.2mm Wire



SSW001 or SSW020

Wire Cutters



IF122X

Wire Spanner
x2



IF133X

Hydraulic
Swager



IF120X or IF119X

Rivet Nut
Insertor



IF124X

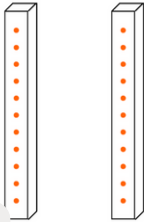
LH Mandrel



IF113X

Instructions

LH
POST



RH
POST

Step 1

Mark RH & LH Posts

Draw out a map of your end posts & decide which will take left-hand inserts, and which will take right-hand inserts.

There should be one right-hand post, and one left-hand post per run.

Step 2

Pre-Drill Holes

Mark out and pre-drill holes on all end and intermediate posts. 80mm spacing is recommended. Recommended hole size:
- 10mm for end posts
- 4mm for intermediate posts

Step 3

Insert Rivet Nuts

Insert the rivet nuts into the posts (video available on our [youtube channel](#)). One end post should only take left-hand threads, while the other should only take right-hand threads.



Step 4

Crimp RH threads

Crimp the wire into the right hand fitting, then screw it into one of your end posts.

Do not screw it in fully, just enough to hold the wire in place!

Step 5

Pass Wire Through & Repeat

Pass the wire through the intermediate posts and then repeat step 4 with your left hand threads.

Do not screw them in fully, just enough to hold the wire in place!

Step 6

Tension Wire

Tension the wires by rotating the left and right hand lag screws (in the same direction) at the same time.

Lock the system in place by tightening the hex nuts against the head of the threaded inserts

***You will need two people for this part of the job!*