

## QUICK-FIT METAL SYSTEM INSTRUCTIONS

### Step 1: Mark & Drill Post Holes



Mark out and drill all posts at the required spacing and hole size (end post 10mm, intermediate 7.5mm). **Note:** ProRail posts can be supplied with all holes pre-drilled.

### Step 2: Insert Nut Rivets



Use the HN-02 nut rivet tool to insert the nut rivets into the pre-drilled posts. **Note:** Insert all left hand nut rivets into left hand end post and all right hand nut rivets into right hand end post.

### Step 3: Screw in RHT Swage Studs



Make sure the right hand swage stud is wound into the right hand nutsert, only screw the swage stud into the nutsert the minimum amount possible for wire to hold.

### Step 4: Pass Wire Through Posts



Pass the opposite end of the wire through the pre-drilled intermediate post (remove nut before passing swage stud through).

### Step 5: Screw in LHT Swage Studs



Make sure the left hand swage stud is wound into the left hand nutsert, only screw the swage stud into the nutsert the minimum amount possible for wire to hold.

### Step 6: Tension Wires



Tighten both ends evenly by rotating the wire in the same direction using the ProRig c-spanner.

### Step 7: Lock System in Place



Once the desired tension has been achieved, lock the system in place by tightening the hex nuts against the head of the nut rivets.

### Step 8: Complete Section



Repeat steps 3-7 until the section has been completed.

### Step 9: Finish Sections & Complete



Repeat steps 2-8 on each section until the balustrade has been completed.

**Disclaimer:** These instructions are intended as a general guide only. Installation processes may need to be modified depending on the situation of use.

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**PRORIG**

ORIGINAL DESIGN

**Quick-Fit System (M)**

Quick Order Ref # BS-QF2

Patent No: 2009100455




The ProRig Original Design BS-QF2 Quick-Fit Metal System offers you one of the most streamline wire balustrade systems available on the market. Wires can be factory swaged for a super quick and easy installation. All components are expertly manufactured from high quality materials for an extremely durable and exceptional looking finish to your wire balustrade.

## System Components

1 x SBRNR-064.0	1 x SBRNL-064.0	1 x S7801R-030635	1 x S7801L-030635
			
M6 RHT Nut Rivet 0.7-4.0mm 304 Grade Stainless Steel	M6 LHT Nut Rivet 0.7-4.0mm 304 Grade Stainless Steel	M6 x 35mm RHT Swage Stud 316 Grade Stainless Steel	M6 x 35mm LHT Swage Stud 316 Grade Stainless Steel

Components (per wire): \$ \_\_\_\_\_

## Recommended Wire Rope

		
1 x 19	7 x 7	7 x 19

W03.2119  
3.2mm 1 x 19 Wire Rope  
316 Grade Stainless Steel

Wire (Per Metre): \$ \_\_\_\_\_

## System Highlights

- ✓ The most professional and streamline wire balustrade system on the market
- ✓ Quick and simple DIY installation (no experience required)
- ✓ Designed for installation into metal posts
- ✓ Made from high quality 316 marine grade stainless steel (nut rivets: 304 grade stainless steel)
- ✓ Ideal for use with ultra bright 3.2mm 1 x 19 ProRig 316 grade stainless steel wire rope

## Recommended Tools For Installation

**Power Drill** MULTI-01 - ProRig Multi Tool  
**Small Adjustable Spanner**  
**HN-02** - Nut Rivet Tool (with MNL-06 LHT mandrel)

## Recommended Drill Bits For Installation

**DCB-10.0** – 10.0mm Cobalt Drill Bit  
**DCB-07.5** – 7.5mm Cobalt Drill Bit

**Function**



Because this system uses nut rivets it is only suitable for straight sections. This system cannot be installed on stair or angled sections.

**Style**



Being a ProRig Original Design product we've made this system as streamline as possible with no bulky turnbuckles and limited external components once installed.

**Installation**



This system requires the installation of nut rivets using a nut rivet tool. All wires can be factory swaged to length. Just install the nut rivets, attach wires, tension and your done.

**Available From:**



**Metal Posts Only**

Only suitable for use with metal posts.

**Factory Hydraulic Swaging**

Factory hydraulic swaging required.

← MAX RUN LENGTH →  
**6 METRES**

Indicates maximum recommended wire run length for each system.