

# RAPIDLOCK

**RAPIDLOCK**  
ORIGINAL DESIGN

## FLEXI-FIT METAL SYSTEM INSTRUCTIONS

### Step 1: Mark & Drill Post Holes



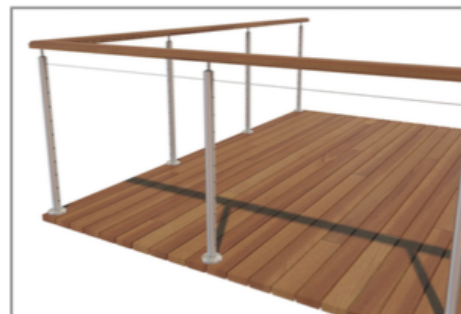
Mark out and drill all of your posts at the required spacing and hole size. This system requires a 10mm hole in end posts and at least a 4mm hole in the intermediate posts.

### Step 2: Insert Nut Rivets



Use the HN-02 nut rivet tool to insert the right hand nut rivets into your pre-drilled end posts. Alternatively posts can be supplied with nut rivets pre-inserted. Install RHT nut rivets into the posts.

### Step 3: Pass Wire Through Posts



Pass the wire through any pre-drilled intermediate posts.

### Step 4: Rapid Lock the Wire



Firmly push the wire into the opening of Rapid Lock Fork Terminal so that contact with the internal back end can be felt. Rapid Lock's patented one-way jaw system will lock the wire in place.

### Step 5: Attach the Fork Terminal End



Remove the pin from the Rapid Lock fork terminal and connect to an eye bolt.

### Step 6: Attach & Open Rigging Screw



At the other end remove the pin from the Rapid Lock Rigging Screw and connect to an eye bolt. Open the rigging screw by rotating the body of the rigging screw body so there is approximately 30mm of thread showing at each end.

### Step 7: Cut & Rapid Lock the Wire



Pull the wire tight and hold against the stud body of the rigging screw. Cut the wire in line with the edge of the stud where the thread starts. Firmly push the wire into the opening of rigging screw Stud so that contact with the internal back end can be felt.

### Step 8: Tension Wires



Tension the wires by rotating the rigging screw body using a Rapid Lock Multi-Tool. Fasten the hex nuts against the body of the rigging screw to lock the system in place.

### Step 9: Attach All Wires



Repeat steps 2-8 until the section has been completed. Repeat on all sections.

## FLEXI FIT METAL SYSTEM INSTRUCTIONS

### Flexi-Fit System (M)



The Rapid Lock Original Design Flexi-Fit metal system offers one of the most streamline wire balustrade systems available on the market. With no special tools required for installation, Rapid Lock's patented one-way jaw system will lock the wire in place by simply pushing wire into the fittings

### System Components

2 x SBRNR-064	2 x S444-0620	1 x R312S-0503	1 x R7803-0305
M6 ProRig Right Hand Threaded Blind Nut rivet 0.7-4.0mm 304 Grade stainless Steel	M6 Eye Bolt 316 Grade Stainless Steel	Rapid Lock Rigging Screw Jaw 7/8 Swage 316 Grade Stainless Steel	Rapid Lock Fork Terminal 316 Grade Stainless Steel

### Recommended Wire Rope



**W03.2119**  
Designed for use with ultra bright 3.2mm  
1 x 19 ProRig 316 grade stainless steel wire rope

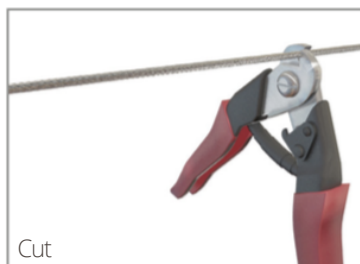
### Recommended Tools For Installation

**Power Drill** (with DBHX-06 - 6mm hex drive bit)  
**MULTI-02** - Rapid Lock Multi Tool  
**RLK-01** - Rapid Lock Release Key

### Recommended Drill Bits For Installation

**DCB-040** 4mm Cobalt drill bits  
**DCB-10.0** 10mm Cobalt drill bits

### Patented One-Way Jaw System



**Metal Posts Only**  
Only suitable for use  
with metal posts.

MAX RUN LENGTH  
10 METERS  
Indicates maximum recommended  
wire run lengths for each system.