



Gutter Size A & B	Effective length	Spigot length	Product Code
100(4") x 47mm	1830mm	40mm	4CHRG1.8
114(4½) x 51mm	1830mm	40mm	4.5CHRG1.8
125(5") x 59mm	1830mm	40mm	5CHRG1.8
150(6") X 63mm	1830mm	40mm	6CHRG1.8

#### Product Description

Cast aluminium gutters have become the widely accepted alternative to Cast Iron and are now a first choice owing to their lightweight, corrosion resistant, low maintenance and aesthetically pleasing characteristics.

#### Properties

Made from aluminium alloy LM6 to BS5750:2008  
Radius gutters - True or faceted radius available  
Other profiles available

Supplied Mill Finished (uncoated) or coated on ARP's in-house Polyester Powder Coating line to clients choice of RAL or BS standard colours.

#### Jointing

This gutter system is a socketed system, with a male and female end, which are interlocked to form the joint. The waterproof seal between the two surfaces is created with the use of a low modular sealant, such as Arbosil 1096, and held in place by a nut and bolt located in the sole of the gutter.

For step by step instructions please refer to ARP product installation guide.

#### Functional Life Expectancy

ARP qualifies that when installed correctly and maintained in accordance with its product guidelines and O&M procedure, its products are designed to give a minimum effective functional life expectancy of 30 years.

#### Specification Information

**Clause:** R10/311 Rainwater Drainage Systems

**Product:** Legacy Plain Half Round Gutter System

**Manufacturer:** ARP Ltd  
Unit 2 Vitruvius Way  
Meridian Business Park  
Braunstone, Leicester  
LE19 1WA

#### Handling & Storage

Gutters, downpipes and fittings, particularly with polyester powder coat finish should be handled with care and should preferably be stored under cover on racks to prevent scratching. All lengths are supplied in protective polythene wrapping, components suitably packed in boxes. If painted products are to be stored outside, cover with tarpaulin to guard against water ingress into the protective polythene. Mill finish items should be stored undercover to avoid uneven oxidation prior to being fitted.

#### Maintenance

In order to maintain proper working order, gutters should be periodically cleaned out and any built-up debris removed. Check all fixings are secure and take any remedial action to rectify if necessary. To maximise the life of the decorative paint finishes, all parts should be washed down with clean water at least every 12 months and any damage repaired. In marine/industrial environments, this period may need to be shortened to 6 months.

#### Further Information

Please visit [www.arp-ltd.com](http://www.arp-ltd.com) or contact the ARP team of 0116 289 4400 for any other information