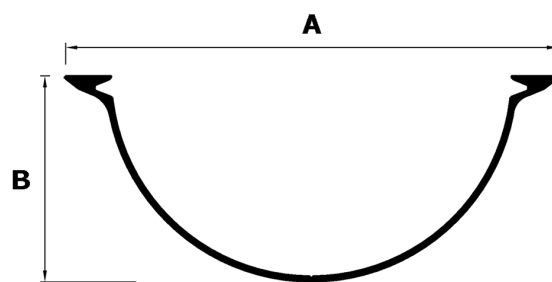


**SENTINEL****Beaded Half Round - Snap-fit**

Gutter Size A & B	Maximum length	Spigot	Product Code
114 x 47mm	3000mm	Internal	4.5BHRG3
125 x 65mm	3000mm	Internal	5BHRG3
150 x 79mm	3000mm	Internal	6BHRG3

**Product Description**

Extruded aluminium gutters are a fantastic option for new build and refurbishment applications due to their smooth lines, clean appearance and robust properties. The silicone injection system (SIS) jointing method combined with the long available lengths makes this system easy to fit, maintain and has a large rainwater capacity to provide drainage for all sizes of pitched roofs.

**Properties**

Made from aluminium alloy 6063 T6 and LM6  
100% recyclable, lightweight and strong  
Radius gutters - 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 is jointed using the unique ARP Silicone Injection System (SIS). Lengths are butt jointed with internal unions, which are installed dry prior to being injected with Arbosil 3790 sealant creating a mess free long lasting joint.

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:** Sentinel Beaded Half Round - Snap-fit 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 and dependent on distance from either the coastline or source of pollution, this period may need to be shortened to 6 or 3 months. Records of the cleaning schedule and frequency should be kept and maintained. Please enquire of our sales office, should more information be required.

**Further Information**

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