



Pipe Sizes	A Dim	B Dim	C Dim	Outlet
63, 76mm (2 1/2", 3")	245mm	200mm	200mm	Circular
101mm (4")	245mm	240mm	240mm	Circular

Product codes

63mm(2 1/2")Ø	76mm(3")Ø	101mm(4")Ø
BI/RH/1/25C	BI/RH/1/30C	BI/RH/1/40C

Product Description

Cast Iron gutters, rainwater pipes and hoppers are the traditional choice for durable and aesthetically pleasing rainwater systems. It is still manufactured to the same shapes and sizes that it was 100 years ago, making it ideal for replacing existing cast iron products on Heritage and Listed building projects.

Properties

Traditional sand cast iron, manufactured to BS460:1964 with a life expectancy over 100 years.

Complies to all Listed building, Heritage and Conservation requirements.

Supplied transit primed or factory applied wet paint finish in semi gloss black as standard or to a specific RAL/BS colour on request.

Jointing

This hopper is provided with a male spigot which is designed to fit into a female cast socket on rainwater pipes and fittings. The waterproof seal between the two surfaces is created with the use of a low modular sealant, such as Arbosil 1096.

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

Functional Life Expectancy

When installed correctly and maintained in accordance with the product guidelines and O&M procedure, the products are designed to give a minimum effective functional life expectancy of 100 years.

Specification Information

Clause: R10/311 Rainwater Drainage Systems

Product: Britannia No1 Corner Cast Rainwater Hopper

Handling & Storage

Gutters, downpipes and fittings, particularly with a painted 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 and 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. Primed finish items should be stored undercover and be reprimed, undercoated and painted 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. Cast Iron products will require repainting approximately every 8-10 years.