LEGION-

Box Gutter—Joggle Joint



| Gutter Size A & B | Maximum length | Spigot | Product Code |
|----------------------|-------------------|--------------|--------------|
| 100 x 75mm | 3.0m | Not required | 43BG3S |
| 125 X 100mm | 3.0m | Not required | 54BG3S |
| 150 x 100mm | 3.0m | Not required | 64BG3S |
| 150 x 150mm | 3.0m | Not required | 66BG3S |
| 200 x 150mm | 3.0m | Not required | 86BG3S |

Above profiles are examples of our standard range. Other sizes and profiles are available and can be provided with either loose unions or Joggle Joint configuration.

Product Description

Pressed aluminium gutters are a fantastic option for new build and refurbishment applications due to their smooth lines, clean appearance and robust properties. Due to the fully bespoke manufacturing process, ultimate design flexibility and purpose made capacities can be achieved. The internal fixed Joggle Joint, to one end, combined with the long available lengths makes this system easier to fit than floating joint methods and can reduce future maintenance requirements.

Properties

Made from 1050AH14 aluminium sheet 100% recyclable, lightweight and strong Radius gutters - True and Faceted radius available Other profiles available

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

Jointing

This gutter is manufactured with Gutters Online's integral Joggle Joint. This creates one fixed/sealed side that then is laid over the next length and bonded with a quality low modular sealant, such as Arbosil 1096 sealant. A bolt and nut is then secured through each side to hold in place, allowing for thermal movement. For step by step instructions please refer to Gutters Online product installation guide.

Functional Life Expectancy

The manufacturer qualifies that when installed correctly and maintained in accordance with its product guidelines and O&M procedure, its products are designed to give

Specification Information

Clause: R10/311 Rainwater Drainage Systems Product: Legion Box Gutter—Joggle Joint System

Handling & Storage

Gutters, downpipes and fittings, particularly with a 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 and components are suitably packed in boxes. If painted products are to be stored outside, cover with a tarpaulin to guard against water ingress into the protective polythene. Mill finish items should be stored undercover to avoid uneven oxidisation 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.guttersonline or contact the Gutters Online team of 0330 912 2288 for any other information