

Code	Size (mm)	Nominal length (m)	A (mm)	B (mm)
GG513	155 x 100	3	155	100

## Product description

Aligator Ogee No. 46 aluminium guttering system with internal joints and concealed brackets offers a sleek and unobtrusive solution for both modern and traditional building designs

- Ideal for medium to large properties
- Flow rate of up to 7.9 l/s and 361m<sup>2</sup> per downpipe
- Functional life expectancy of 50+ years with minimal maintenance
- Marine grade aluminium throughout for ultimate corrosion resistance – ideal for coastal or heavily polluted areas
- Aluminium is a sustainable material, infinitely recyclable and responsibly sourced

## Physical properties

<b>Material</b>	Marine grade 6063 T5 extrusion
<b>Finish</b>	Polyester powder coated to BS EN 12206-1:2004
<b>Downpipe compatibility</b>	<b>63mm &amp; 76mm Ø</b> Evolve, Tudor & Flush-fit downpipe systems <b>102mm Ø</b> Tudor & Flush-fit downpipe systems <b>72x72mm, 102x76mm, 102x102mm</b> Traditional, Flush-fit & Vandal Resistant downpipe systems

## Flow rate performance

Downpipe system	End outlet l/s	Centre outlet l/s
63mm Ø	3.50	5.90
76mm Ø	3.80	5.90
102mm Ø	4.00	7.60
72x72mm, 102x76mm	3.90	7.50
102x102mm	4.10	7.60

## Functional Life Expectancy

Marley Alutec aluminium rainwater systems have a functional life-expectancy of 50+ years with minimal maintenance. All products are manufactured using only marine grade aluminium and coated with external grade architectural powders.

**Clause:** R10/311  
**Product:** Aligator snap fit Ogee No 46 aluminium rainwater system  
**Manufacturer:** Marley Alutec, Unit 1 (G-H), Hudson Road, Elms Farm Industrial Estate, Bedford MK41 0LZ.

## Product information

Visit [www.marleyalutec.co.uk](http://www.marleyalutec.co.uk) or click on the individual links below.

## Technical Services Department

Marley Alutec Technical Services Department has many years' experience in assisting specifiers with all aspects of drainage design and installation. For advice, contact them on [technical@marleyalutec.co.uk](mailto:technical@marleyalutec.co.uk), 01234 359438

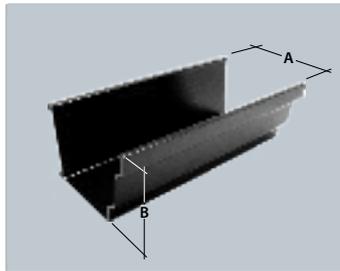
## Standards

All Marley Alutec systems are manufactured to and in excess of the appropriate BS or EN Standards. For a full list download the range brochure in the **Product information** section.

## Maintenance

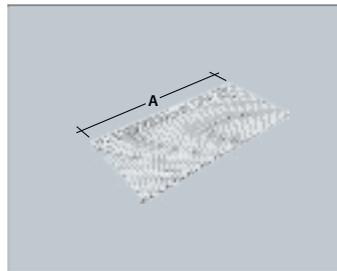
Gutters should be periodically cleaned out and any built-up debris removed to maintain peak performance. Check all fixings are secure and take any remedial action to rectify if necessary. Leaf guards are available to fit each gutter system and are recommended for buildings close to trees, with restricted access, or areas susceptible to airborne debris. To maximise the life of the decorative paint finishes, all parts should be washed down with clean water at least every 12 months. This period would be shortened to 6 months in a marine/aggressive environment.

These products are compatible with 63mmØ, 76mmØ, 102mmØ, 72x72mm, 102x76mm and 102x102mm downpipes



## Gutter

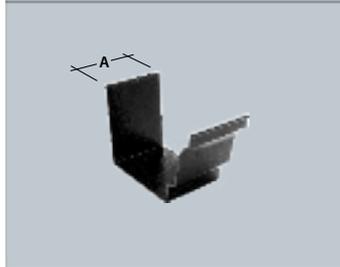
Code	Nominal Length(m)	A	B
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## Leafguard

Code	A
SL 103	1220

Mill finish



## Union

Code	A
GG 520	70

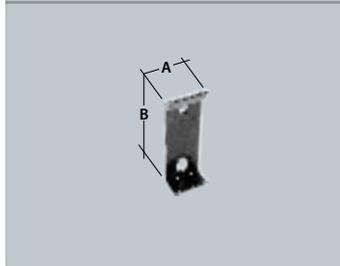
Internal



## Joint Sealant

Code	Description
SC101	310ml clear

Please note sealant shelf life is 12 months. Refer to sealant usage table, page 57.



## Fascia bracket

Code	A	B
GG 580	30	85

For linear alignment of brackets use packing shim, SC381



## Compatible fixing screws

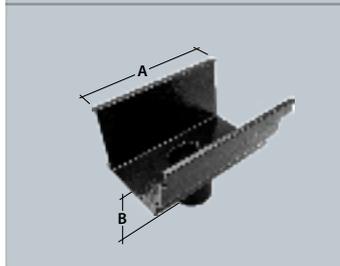
Code	Description
SC201	30mm x No.10 Mill Finish For use with gutter



## Angle

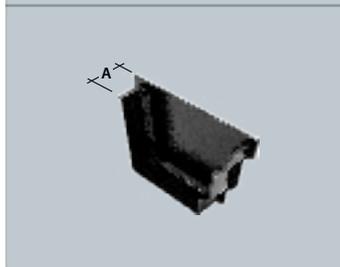
Code	Angle	A	B
GG 530	90° internal	200	45
GG 531	90° external	45	200
GG 535	135° internal	135	71
GG 536	135° external	71	135
GG 539	Non standard	-	-

Internal angle illustrated



## Outlet

Code	Outlet Size	A	B	Fascia to Outlet Centre
GG 522	63 Ø	200	70	73
GG 523	76 Ø	200	70	73
GG 524	102 Ø	200	70	73
GG 525	72x72	200	70	73
GG 526	102x76	200	70	73
GG 527	102x102	200	70	73



## Stop end

Code	A	
GG 550	Left hand	33
GG 555	Right hand	33

Right hand illustrated



## Packing shim

Code
SC381

For use with GG580 fascia bracket

## Environmental

Marley Alutec is committed to continually reducing its environmental impact and is accredited to ISO 14001:2004.



## Handling & storage

All gutter and pipe lengths are supplied in protective polythene sleeving and components packed in cardboard boxes. If polyester powder coated products are stored outside, cover with tarpaulin to guard against water ingress. If water becomes trapped within the polythene wrapping and left exposed to warm sunlight, it may leave permanent water stains on the paint finish.



**evolve** RAINWATER SYSTEMS



**traditional** RAINWATER SYSTEMS



**aligator** RAINWATER SYSTEMS



**evolve** FASCIA, SOFFIT & COPING



**elite** ROOF OUTLET SYSTEMS

**ALUTEC**  
ALUMINIUM RAINWATER SYSTEMS

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