



Code	Size (mm)	Nominal Length (m)	A (mm)	B (mm)
GF413	120 x 80	3	120	80
GF513	135 x 100	3	135	100
GF613	160 x 100	3	160	100

## Product description

Aligator Boxer aluminium guttering system with internal joints and concealed brackets offers a sleek and unobtrusive solution for modern building design

- Ideal for medium to large properties
- Available in 3 sizes to suit different performance requirements
- Flow rate of up to 7.41 l/s and 352m<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>	<p><b>63mm &amp; 76mm Ø</b> Eolve, Tudor &amp; Flush-fit downpipe systems</p> <p><b>102mm Ø*</b> Eolve, Tudor &amp; Flush-fit downpipe systems</p> <p><b>72x72mm, 102x76mm, 102x102mm*</b> Traditional, Flush-fit &amp; Vandal Resistant downpipe systems</p> <p>* 120 x 80mm gutter not compatible with 102mm or 102x102mm downpipe systems</p>

## Flow rate performance

Gutter profile	Downpipe system	End outlet l/s	Centre outlet l/s
120 x 80mm	63mm Ø	2.27	3.39
	76mm Ø	2.27	3.75
	72x72mm	2.27	4.26
	102x76mm	2.27	4.34
	102x102mm	4.17	4.17
135 x 100mm	63mm Ø	4.17	4.17
	76mm Ø	4.38	5.92
	102mm Ø	4.38	5.97
	72x72mm	4.38	6.49
	102x76mm	4.38	7.09
	102x102mm	4.38	7.14
160 x 100mm	63mm Ø	4.22	4.22
	76mm Ø	5.25	6.06
	102mm Ø	5.25	6.11
	72x72mm	5.25	6.68
	102x76mm	5.25	7.35
	102x102mm	5.25	7.41

## 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.

<b>Clause:</b>	R10/311
<b>Product:</b>	Aligator snap fit Boxer aluminium rainwater system
<b>Manufacturer:</b>	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.

## 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

For general enquiries, please call **0330 223 1731**  
email: [sales@guttercentre.co.uk](mailto:sales@guttercentre.co.uk)

Unit 21 St Davids Square, Fengate  
Peterborough PE1 5QA

### Export Division

Telephone: **0330 223 1731**



/marleyalutec

@marleyalutec

/company/marleyalutec

[marleyalutec.co.uk](http://marleyalutec.co.uk)