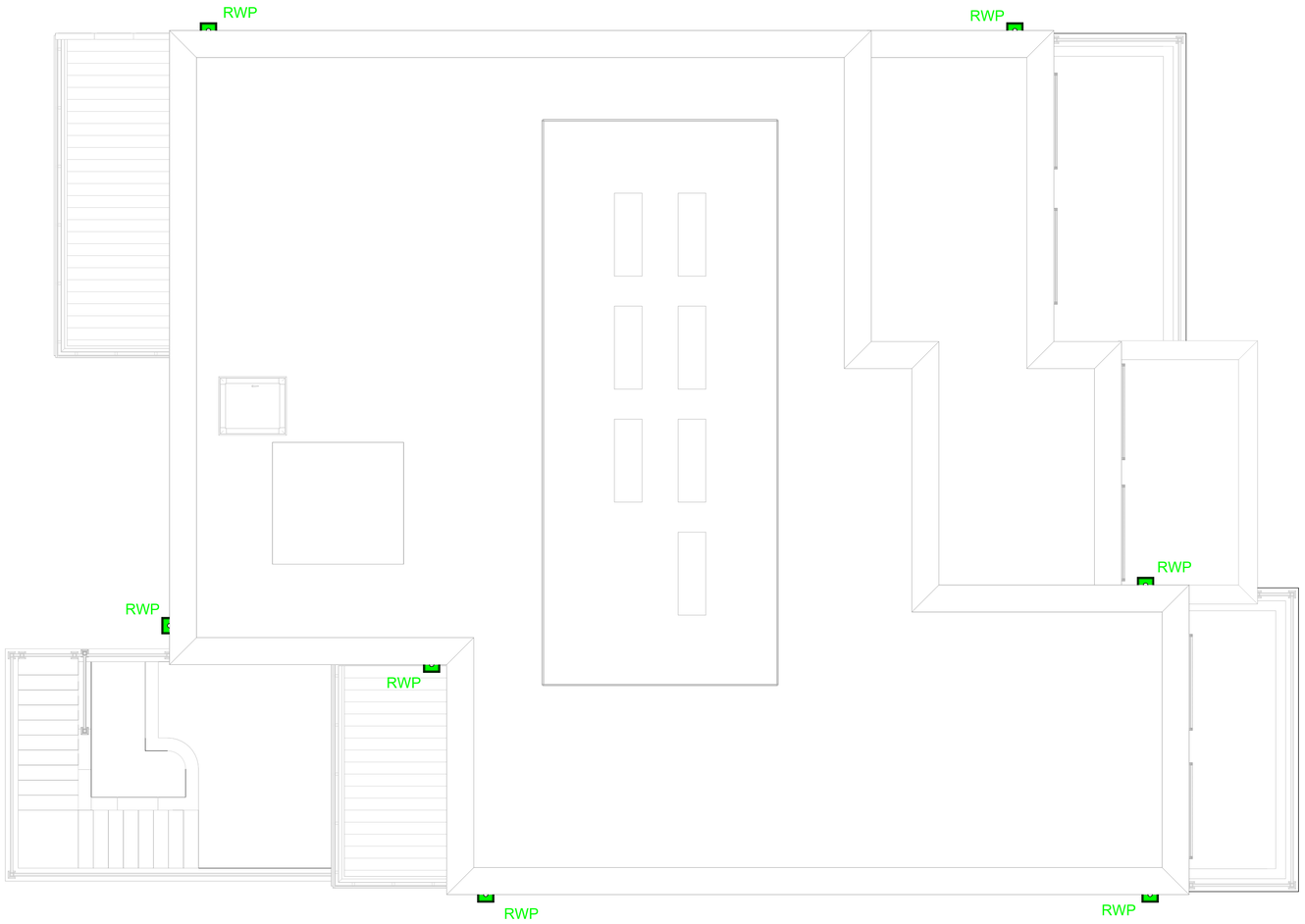


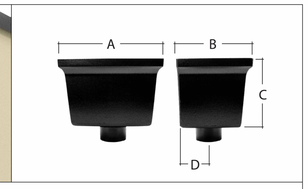
Roof Plan - Balcony Locations

1 : 50

RWP & Hopper Schedule
Family and Type
Marley_Alutec_Standard_Hopper_RH111_Flush_Fit_76Dia_Downpipe: RH111_Standard_Hopper
Marley_Alutec_Standard_Hopper_RH111_Flush_Fit_76Dia_Downpipe: RH111_Standard_Hopper
Marley_Alutec_Standard_Hopper_RH111_Flush_Fit_76Dia_Downpipe: RH111_Standard_Hopper
Marley_Alutec_Standard_Hopper_RH111_Flush_Fit_76Dia_Downpipe: RH111_Standard_Hopper
Marley_Alutec_Standard_Hopper_RH111_Flush_Fit_76Dia_Downpipe: RH111_Standard_Hopper
Marley_Alutec_Standard_Hopper_RH111_Flush_Fit_76Dia_Downpipe: RH111_Standard_Hopper
Marley_Alutec_Standard_Hopper_RH111_Flush_Fit_76Dia_Downpipe: RH111_Standard_Hopper

Hoppers Total: 7

Product Data Sheet Hopper Head - Standard



Downpipe System	Outlet size, mm Ø	Product code	Dimensions AxBxCxD, mm	Flow rate, l/s*
Evolve	63	RH110	250x180x180x59	3.01
Tudor	63	TH101	250x180x180x45	3.01
Tudor	76	TH102	250x180x180x52	4.46
Tudor	102	TH103	250x180x180x65	7.94
Traditional	72x72	RH104	250x180x180x42	4.37
Traditional	102x76	RH105	250x180x180x44	7.17
Traditional	102x102	RH106	250x180x180x54	9.49
Flushfit	63	RH113	250x180x180x59	3.01
Flushfit	76	RH111	250x180x180x70	4.46
Flushfit	102	RH114	250x180x180x91	7.94
Flushfit	72x72	RH112	250x180x180x42	4.37
Flushfit	102x76	RH115	250x180x180x44	7.17
Flushfit	102x102	RH116	250x180x180x57	9.49
Vandal Resistant	72x72	RH112	250x180x180x42	4.37
Vandal Resistant	102x76	RH115	250x180x180x44	7.17
Vandal Resistant	102x102	RH116	250x180x180x57	9.49

*figures based on a design rainfall intensity of 0.021 l/s/m²

Product description

Range of hopper heads to suit any type of property, a significant component to every Marley Alutec's downpipe system.

Hopper heads are utilised for collecting water discharging from flat roof areas through parapet openings. As well as being a design feature, they are also an important safety mechanism in preventing water being trapped on a roof in the event of a downpipe blockage. Hoppers will still allow the water to safely discharge and overspill in such an event.

- Available in 63mmØ, 76mmØ, 102mmØ, 72x72mm, 102x76mm and 102x102mm outlet sizes
- High performing flow rates
- 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

Material	LM6 Aluminium
Paint Finish	Architectural grade polyester powder coat (PPC)

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
Product: Hopper head standard
Manufacturer: Marley Alutec, Unit 1 (G-H), Hudson Road, Elms Farm Industrial Estate, Bedford MK41 0LZ.

Product information

Visit **www.marleyalutec.co.uk** or click on the individual links below.

Range Brochure	Price List
Download Centre	CAD
Hoppers Info	Colours & Finishes

Technical Services Department

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

Standards

All Marley Alutec systems are manufactured to and in excess of the appropriate BS or EN Standards.

ALUTEC ALUMINIUM RAINWATER SYSTEMS

Product Data Sheet

REV	DESCRIPTION	BY	DATE

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Unit 16 Escrick Business Park
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NOTE:

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CLIENT
Highgate Care Ltd

PROJECT
Highgate Residental Flats

DRAWING TITLE
Hopper Locations & Details - Flats

DRAWING STATUS
PLANNING

SCALE AT A1:	DATE:	DRAWN:	CHECKED:
1 : 50	28.04.26	JA	RM

PROJECT NO:	DRAWING NO:.	REVISION:
D01-03	453	