



Primarily suited for use with: Uninsulated balconies/walkways and terraces.

Part Code	Pipe connection size (O.D)	A	B	C	D	E	F	G	Max. Flow rate (l/s)
ABO1	76, 72x72, 82 and 110mm	234	196	77	45	82	110	158	4.7

*Flow rate measured at 35mm head of water.

Product description

Elite rainwater drainage outlets, together with ancillary components, are suitable for use with bituminous, hot melt, GRP, single ply and liquid applied waterproofing membranes.

Compatible roofing build-ups include: Uninsulated balconies/walkways and terraces.

- All outlet components are manufactured from marine grade aluminium to give an extensive life expectancy of at least 50 years.
- To ensure ultimate reliability and confidence, the Elite outlet range has been rigorously tested to withstand water depths surpassing 1m.
- The Elite range incorporates PVCu pipe connectors, providing an air tight seal and thermal break between the outlet body and connecting pipework, preventing cold bridging.
- Our roof outlet range connects to all common PVCu, HDPE and socketless cast iron pipework sizes.
- Supplied threaded PVCu pipe connectors are manufactured from BS EN 1329 pipework and are therefore suitable for use with pipe wraps and fire collars.

Standards

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

Online drainage design tool

The elite range comes complete with an online drainage design tool, in full compliance with BS EN12056-3, allowing fast and simple drainage design whilst ensuring correct product specification. Click below to access the tool:



Alutec NBS Specifications

Alutec has created an easy to use online specification generator. Simply select your chosen product and you will receive a full specification with applicable clauses. Click below to access the generator

nbsPlus

Clause: R10/365

Product: Elite roof outlet

Type: Dome grate/Flat grate/Extended grate/Car park

Manufacturer: Marley Alutec, Unit 1 (G-H), Hudson road, Elms farm Ind. Estate, Bedford MK41 0LZ

Product information

For further product information select the relevant link 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 enquiries@marleyalutec.co.uk, 01234 344108.

Maintenance

For optimum performance, roof outlets should be inspected and cleaned every six months to ensure peak operation.

Environmental

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



Handling & storage

All goods should be stored under cover to protect against ingress of water between surfaces of composite aluminium sheets. Flat panels should be stored fully supported on a flat surface. Profiled lengths should also be fully supported throughout the product length and appropriately stacked to avoid damage to the profile.

Ensure that the self-adhesive peel off protective cover is not damaged during handling exposing the painted surface to potential damage.



evolve RAINWATER SYSTEMS



traditional RAINWATER SYSTEMS



allegator RAINWATER SYSTEMS



evolve FASCIA, SOFFIT & COPING



elite ROOF OUTLET SYSTEMS

ALUTEC
ALUMINIUM RAINWATER SYSTEMS

Head office

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