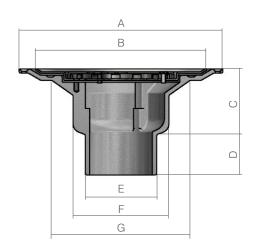
# Product Data Sheet Flat Grate Balcony Outlet





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

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

<sup>\*</sup>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.
- Connects to 72mmØ and 72x72mm external aluminium pipe.
- Aluminium is a sustainable material, infinitely recyclable and responsibly sourced.

# **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:



**Clause:** R10/365

Product: Elite roof outlet

Type: Balcony

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 or drainage design and installation. For advice, contact them on enquiries@marleyalutec.co.uk, 01234 344108.

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



### Maintenance

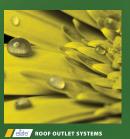
For optimum performance, roof outlets should be inspected and cleaned













### **Head office**

For general enquiries, please call 01234 359438 For technical enquiries please call **01234 344108** email: enquiries@marleyalutec.co.uk Fax: 01234 357199

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# **Export Division**

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