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# Product Datasheet

# Alumasc PVC Parapet Outlet

Sheet No: PDS-OUT002 Issued: 02/10/2024

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#### **Description**

Alumasc PVC Parapet Outlets are a PVC-U rigid outlet with factory applied Single Ply membrane flange to ensure a guaranteed seal between the outlet body and membrane flange and a compatible seal between the outlet and the Single Ply roof membrane. Supplied with Alumasc Parapet Leaf Guard and Alumasc Spigot Extension Pipe if required.

### **Parapet Leaf Guard**

Manufactured from Polyamide the Alumasc Parapet Leaf Guard is standard fit into all the outlets in this range. The high quality mechanical action provides a reliable clamp via three padded extending legs to the inside of the outlet to ensure no damage to the inside of the pipe and for long term performance. The installation / removal of the leaf guard is a hand operation and does not require any specialist tooling.

#### **Extension Spigot Pipes**

To enable the drainage to reach the outside of the building it is sometimes required to extend the spigot using the Extension Spigot Pipe product. Manufacture from the same PUC-U as the outlet, the extension has a watertight push fit EPDM seal factory applied and is supplied with lubricant to ease fitting.

#### **Product Data**

Nominal Outlet Ø	Product Code	Spigot OD Ø	Solid Flange Size (mm)	Membrane Flange Size (mm)	Spigot Pipe Length (mm)
50mm	PVC-PO-50	50mm	47 x 103	122 x 178	300mm
100mm	PVC-PO-100	75mm	57 x 173	192 x 308	300mm
150mm	PVC-PO-150	90mm	47 x 213	167 x 333	300mm

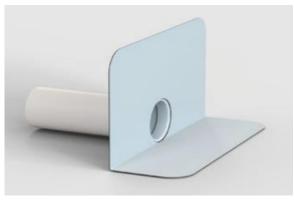
Extension Spigot Pipes with push fit connections are available to suit all pipe diameters. Standard extension pipes are 300mm long, alternative lengths are special order.

Nominal Outlet Ø	Drainage Rate Ltr/Sec	Tested Head of Water
50mm	0.37	35mm
70mm	0.55	35mm
80mm	0.74	35mm

Drainage rates shown are from testing with Standard Leaf Guard Installed.

## Certification

All Flow Rates of the vertical outlets incl. Leaf Guard exceed the minimum requirements of DIN 1986-100 (flow rate standard) The outlets including leaf guard are tested following DIN EN 1253.



Outlet pictured above is shown without Leaf Guard





#### **Health & Safety**

Safety Data Sheets are available upon request and can also be downloaded directly from www.alumascroofing.com.

# **Technical Support**

Technical advice is available from Alumasc Technical Services at:

Telephone: +44 (0) 1744 648400

Email: <a href="mailto:technical@alumascroofing.com">technical@alumascroofing.com</a>

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Our company policy is one of continuous research and development; we therefore reserve the right to amend content herein without prior notice.