

VERTICAL THREADED OUTLET WITH DOME GRATE VORTX ALUMINIUM ROOF OUTLETS VX-AVT-D



DESCRIPTION

The aluminium vertical threaded roof outlet is a lightweight outlet that ensures a watertight connection between the water/damp proofing membranes and the drainage pipework.

The outlet provides an engineered sump that is mechanically sealed to the membranes and then the sump is connected to the pipework with a suitable coupling.

RECOMMENDED USE

- Domestic use
- Rainwater
- Runoff water
- Warm-roof installations

STANDARDS & APPROVALS

- Industry product standard: BS EN 1253-2
- Range fire classification: A2,s1,d0

PRODUCT IDENTIFICATION

- 'opam building' logo located on the top of the dome grate.

ENVIRONMENTAL DATA

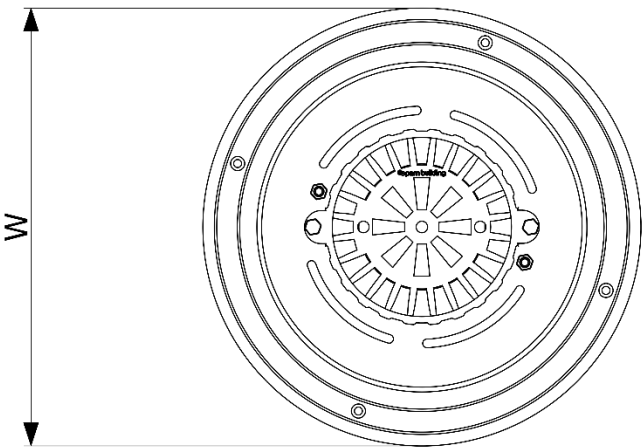
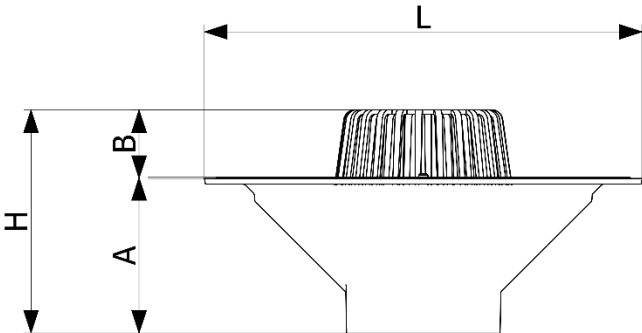
- Recycling information: Aluminium is 100% recyclable through the existing recycling industrial network.

MATERIALS & COATINGS

- LM6 aluminium silicon alloy to BS EN 1706:2010
- Grate coated orange, polyester powder coating, average thickness 100µm
- Clamp ring coated grey, polyester powder coating, average thickness 100µm

opam building

VERTICAL THREADED
OUTLET WITH DOME
GRATE
VORTX ALUMINIUM
ROOF OUTLETS
VX-AVT-D



GEN CODE	DN	L	H	W	A	B	FLOWRATE	WEIGHT	PRODUCT CODE
VX-AV2T-D	Ø50	300	186	300	124	62	1.7l/s	2.34	286054
VX-AV3T-D	Ø75	300	186	300	124	62	5.0l/s	2.18	286061
VX-AV4T-D	Ø100	382	195	382	136	60	10.7l/s	3.00	286065
VX-AV6T-D	Ø150	382	170	382	115	56	15.2l/s	3.08	286069

- Results are based on a rainfall intensity of 75mm per hour and a 35mm head of water adjacent to the outlet (45mm head for 150mm outlets as per EN 1253-2:2015)
- Flowrate is assuming that the outlet grate is free and clear of any debris/blockages

This document is provided for information purposes and our company reserves the right to modify the information contained herein at any time. Our company declines all responsibility of materials that do not comply with the rules prescribed in this document as well with the standards, the technical documents and the applicable professional standards. Any orders placed will be subject to our General Terms and Conditions of Sale, available on request. The drawings and/or images are the exclusive property of PAM Building and are confidential. They must not be reproduced or disclosed to any third party without written consent. They may only be used for the purpose for which they were issued and are returnable on request.