DATASHEET

## **GROUND LEVEL VENT BOX**





The Gas Level Vent Box is designed to effectively disperse passively vented gas safely into the atmosphere. The vents should be positioned near the building perimeter or in soft landscape.

In areas of vehicle traffic, the ground level vent box can be positioned underneath a gully grate to suit road traffic (design of bearing load to be approved by the engineer).

SPECIFICATIONS	Property	Unit	Value
150mm Ground Level	Dimensions (L,W,H)	mm	500, 150, 275
	HDPE Wall thickness	mm	4
	HDPE Twinwall pipe inlet/outlet	mm	110
	Holed Lid		
	Thickness	mm	1.6
Optional inlet	Hole diameter	mm	6
	Slotted Lid		
	Thickness	mm	1.6
	Slot width	mm	8
	Air flow		
Drain to soakaway or surface water drainage system	Holed Lid	mm <sup>2</sup>	5,994
	Slotted Lid	mm²	25,020

## **PRODUCT DETAILS**

Lids are available in stainless steel or galvanised steel. Stainless steel screws are provided. Base connection should be to storm water collection, land drainage or soakaway system. Only for use in areas that sustain light foot traffic.

## INSTALLATION

Correct Installations/specification should be sought from the specifier, ground engineers or the structural engineers to ensure the unit is suitable for the intended location.

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Information contained within this technical datasheet is for guidance only. Correct Installation guidance & specification should be sought from the specifier, ground engineers or the structural engineers to ensure the unit is suitable for the intended location.