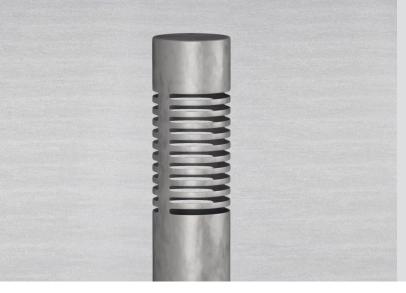
Gas Venting Bollard Data Sheet



The Cordek Gas Vent Bollards provide an efficient and economical method of venting ground gases from beneath a building to the atmosphere when connected to a suitable venting system e.g. Cordek Ventform or Cellvent. Vent Bollards are usually installed in locations where alternative venting methods, such as air bricks, cannot be used or where a vent with a high level of free air flow is required.

Key Features

- Available in a wide range of material types and finishes
- Can be positioned at large centres due to high level of free air flow
- High quality, robust construction
- Elevated vent position to avoid potential for water and /or debris ingress

Installation

Cordek's Gas Venting Bollard range should be connected to a suitable venting medium, such as the Cordek Ventform or Cellvent with the appropriate venting accessories (please see Cordek Gas Venting Accessory Data sheet.)

Once connected the bollards can be fixed into their preferred position by concreting the base in to the external landscape around the building. The 1100mm tall bollards should be positioned at a height of around 800 – 900mm above external ground level, allowing for a standard 200mm to 300mm embedment depth.

Storage

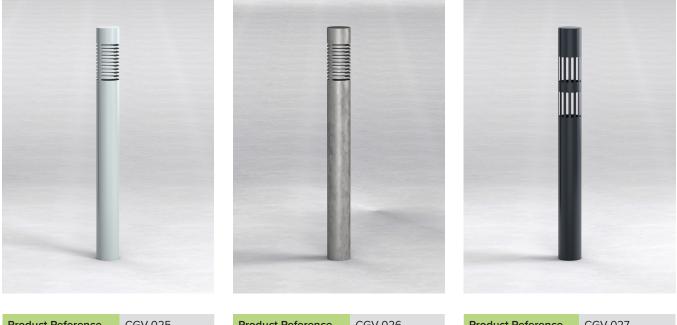
Cordek gas vent bollards and associated accessories should be kept in a cool , dry environment prior to installation.

For further information on the full range of VOC & Ground Gas Protection, please contact the Cordek technical team on 01403 799600, techsupport@cordek.com or consult our website at www.cordek.com.



Technical Information

Cordek Gas Vent Bollards:



Product Reference	CGV-025
Description / Finish	Gas Vent Bollard
	Powder Coated Steel (to requested RAL)
Dimensions	110mm diameter, 1100mm high
Weight	7.92Kg
Free Air Flow	25,000mm ²
Compatible with	CGV-006
	CGV-009

Product Reference	CGV-026
Description / Finish	Gas Vent Bollard
	Stainless Steel
Dimensions	110mm diameter, 1100mm high
Weight	7.92Kg
Free Air Flow	25,000mm ²
Compatible with	CGV-006
	CGV-009

Product Reference	CGV-027
Description / Finish	Gas Vent Bollard
	Black UV
	Stabalized PVC
Dimensions	110mm diameter,
	1100mm high
Weight	1.475Kg
Free Air Flow	25,000mm ²
Compatible with	CGV-006
	CGV-009

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DISCLAIMER: Information contained within this 'Technical Data Sheet' is for guidance only, and it is intended for experienced construction industry workers. It contains summaries of aspects of the subject matter and does not provide comprehensive statements of construction industry practice. As conditions of usage and installation are beyond our control we do not warrant performance obtained. Please contact us if you have any doubt as to the suitability of application. The information provided within this document is based on data and knowledge correct at the time of printing.

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