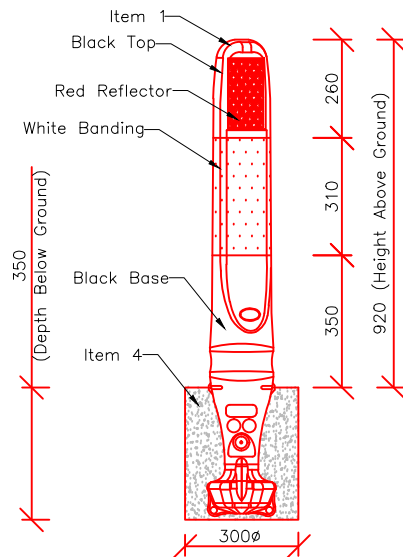
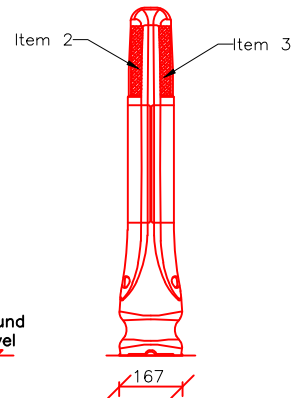


**Plan View
(Near Side)**
Scale 1:10



Front View
Scale 1:20



Side View
Scale 1:20

Product Information:

- WEIGHT – 1.8Kg
- MATERIAL – Reflexapol
- COLOURS – Black Post, White Band & Reflector ®
- DIMENSIONS – All dimension in mm unless stated otherwise
- ITEM 1 – Vergemaster RX (Extended Base Type) c/w Band and Reflectors
- ITEM 2 – S/A Reflective – Class Reference 2 (Red)
- ITEM 3 – S/A Reflective – Class Reference 2 (White)
- ITEM 4 – Quick Setting Concrete (e.g. Grade QC10), or suitable Subsoil – fully compacted.

Technical Reference:

- Conforms with the requirements of 'The Statutory Instruments No. 3113 – The Traffic Signs Regulations & General Directions 2002 (TSRGD) – Sign 561.'
- Complies with the 'Department for Transport Traffic Signs Manual, Chapter 4, Warning Signs, 2004.'
- The reflectors surface area is in accordance with the stated requirements of sign 561–TSRGD. All retroreflective materials supplied by the manufacturer are as recommended in table NA1 of the National Annex of BS EN 12899–1 2007 Fixed Vertical Road Signs
- Microprismatic retroreflective materials used on the manufacturer's products meet the requirements of BS 8408 2005 Road Traffic Signs. Testing and performance of microprismatic retroreflective sheeting materials when sited normally and used for their normal application.

Installation Guide:

- Extended Base Type;
- Extended wide base ensures a secure location;
- A tapered base section assists backfill and gives added impact resistance;
- Extended base type to be positioned in orientation shown in front view, to ensure bollard is positioned correctly;
- Ensure reflectors are positioned in correct orientation. Red reflector faces oncoming traffic on the near-side; White reflector faces oncoming traffic on the off-side;
- Recommend hole size 300mmØ x 350mm deep;

- Installation–
 1. A hole approximately the correct depth is dug in the position as shown in the plan view.
 2. Bollard is inserted up to the moulded-in ground level mark.
 3. Ensuring the post is vertical the hole is simply back-filled in hard ground with quick setting concrete. The concrete is finally tamped down and levelled.

Alternatively, if suitable the hole can be back-filled with original earth dug from the hole. The soil should be compacted level.

- Avoid contact with hot Tarmacadam as this will seriously impair the performance of the bollard post;
- Recommended that installation should be carried out with quick setting concrete (e.g. Grade QC10) but exact installation requirements should be assessed from a site survey;
- Suitable for hard and soft ground.

Optional Parts / Spares:

- Vergemaster RX Extended Base Type
- Vergemaster RX Extended Base Type (High Intensity)
- Red S/A Reflectors (pack of 5)
- White S/A Reflectors (pack of 5)

Notes:

1. Contractors to check dimensions and notify any discrepancies or errors to the company immediately.
2. Work to figured dimensions only and to be checked before commencement of work on site.
3. This drawing is for planning information purposes only.
4. All dimensions in millimetres unless otherwise stated.

A	For Information	DAO	DAO	CL	01/06/2014
Rev	Purpose Of Issue	Dm	Ckd	App	Date



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Client: ParkingEye

Project: Standard Details

Title: Vergemaster RX
Extended Base Type

Purpose: Information	Drawn: D. O'Riordan	Date: 01/06/2014
Status: Information	Checked: D. O'Riordan	Date: 01/06/2014
Scale @ A4: As Shown	Approved: E. Lee	Date: 01/06/2014
Drg. No: D-0000-001	Rev: A	