

NEW



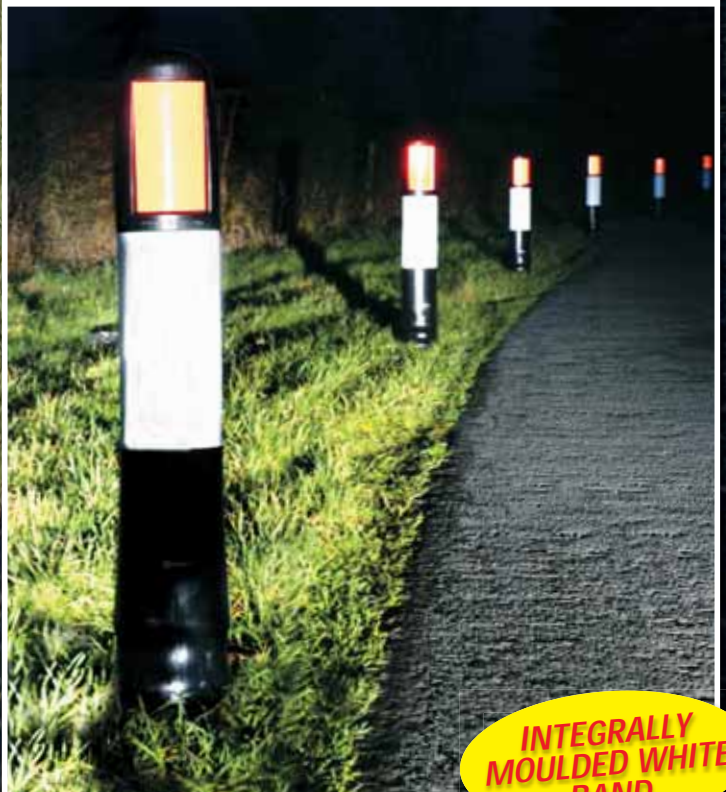
VERGEMASTER^{RX}™

Passively Safe to Performance Standard 100:NE4 BS EN 12767:2000



Reflexapol™ material construction offers **good rebound performance** in the event of vehicular impact.

Arced Microprismatic, Impactalight™ reflectors increase light output and viewing angles for clear delineation by day and night.



INTEGRALLY MOULDED WHITE BAND

Tested by **✓ PASSED**
 UK's leading centre for transport research. Tested to BS EN 12767:2000

62mph (100Km/h) drive through capability - returned upright

NEW ADVANCED DESIGN

VERGEMASTER^{RX} IS I

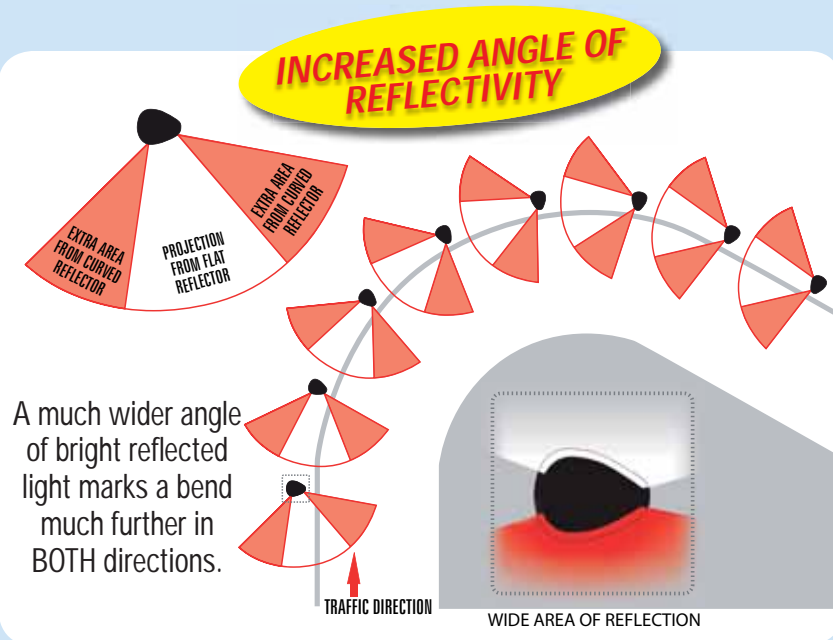
New advanced design **VERGEMASTER^{RX}** has a moulded-in white band and two microprismatic Impactalight™ reflectors for increased reflectivity.

The high output reflectors feature a specially developed arced format, which dramatically increases the useful angle of reflectivity. This overcomes the problem encountered on winding roads with flat reflectors.

INCREASED LIGHT OUTPUT



INCREASED ANGLE OF REFLECTIVITY



EACH REFLECTOR CAN BE SEEN THROUGH 140°



REFLECTORS CONFORM TO BS EN 12899-1



Vergemaster ^{RX} is also available with amber reflectors for use on central reservations.

S HIGHLY VISIBLE.....AND PASSIVELY SAFE



Vergemaster RX (Extended Base Fixing model) has been successfully tested to BS EN 12767:2000 (passive safety of support structures for road equipment). Tested by TRL, the UK's leading centre for transport research, Vergemaster RX not only passed at the highest level of safety (NE4), but also returned upright and continued to function as a hazard marker post.

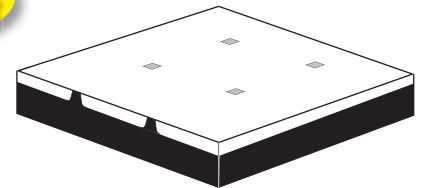


HIGH VISIBILITY WHITE BAND

200 times thicker than paint

Vergemaster RX features a prominent large white band, which helps to provide greater visual impact. The white band is integrally moulded onto the body of the Vergemaster RX, and is 200 times thicker than paint requiring no maintenance or painting for the life of the product. The white band helps to provide permanent visibility day and night.

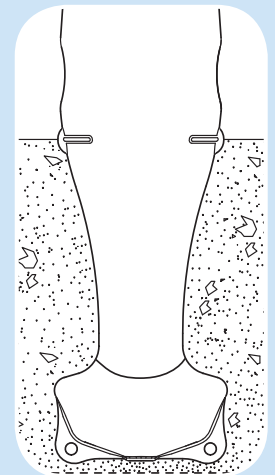
SECTION OF MATERIAL



Integral black and white bands fused together with HEAT and COMPRESSION

MAXIMUM SAFETY, MINIMUM MAINTENANCE

- Manufactured in highly durable Reflexapol™ material, Vergemaster RX will self return to an upright position in the event of a collision.
- The flex-base feature (on Extended Base Fixing model) keeps Vergemaster RX in situ with reduced force to the retention foot.
- Vergemaster RX will not splinter or come out of the ground, thereby reducing maintenance and replacement costs.



VERGEMASTER[®] RX IS EASY TO INSTALL

Extended Base Fixing with Rebound feature.



Step 1
A hole of approximately the right depth is dug in the correct position.



Step 2
The Vergemaster RX post is inserted up to the moulded-in ground level mark. More earth is removed or some added to attain the correct depth of hole.



Step 3
Ensuring the post is vertical the hole is simply back filled using the original earth. The soil is finally tamped down and levelled. Depending on the quality of the soil, use concrete for high risk drive-through areas.

Also available as a non-Rebound Stake Fixing model.

This model still has the benefits of high visibility with its large reflectors and integrally moulded white band. A treated wooden stake can be used to site the Stake Fixing model in soft earth verges. This allows quick siting of the post, as well as quick replacement when necessary.



Step 1
The tapered timber stake is easily driven into the ground. (The stake is pressure impregnated with preservative.)



Step 2
Locate the Vergemaster RX post over the stake and push down into position.



Step 3
Vergemaster RX has an automatic stake locking mechanism which prevents unauthorised post removal.

SPECIFICATIONS

Dimensions:

Height above ground: 920mm
Depth below ground (Extended Base): 350mm
Depth below ground (Stake Type): 523mm
Total Height of Post (Extended Base): 1270mm
Total Height of Post (Stake Type): 1443mm
Width of Post: 167mm diameter

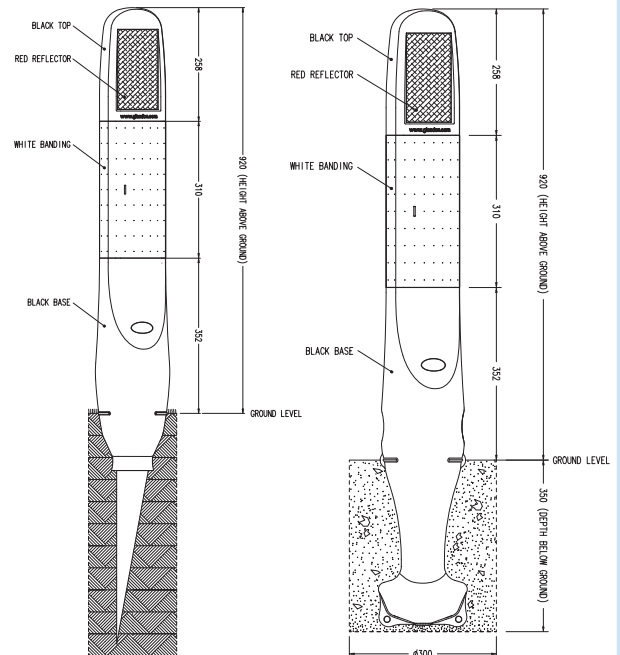
Weight of Post (Extended Base): 1.8kg
Weight of Post (Stake Type): 1.6kg (Post)
1.1kg (Stake)
Reflector size: 180mm x 98mm
Reflector area: 176.4 cm² which complies with TSRGD, 2002.

Materials:

Post and White Band: Reflexapol™
Reflector: Microprismatic Impactalight™

Technical Reference

Conforms with the requirements of The Traffic Signs Regulations and General Directions, 2002.
Complies with the Department for Transport Traffic Signs Manual, Chapter 4, Warning Signs, 2004.
All retroreflective materials supplied by Glasdon UK are as recommended in table NA1 of the National Annex of BS EN 12899-1 2007 Fixed Vertical Road Signs.



HOW TO ORDER

To order direct from this leaflet, simply post your order to us at the address shown or alternatively telephone: 01253 600411, fax: 01253 792558, or e-mail: hs@glasdon-uk.co.uk

FREE DELIVERY IN MAINLAND UK & NORTHERN IRELAND.

Our national distribution network ensures prompt delivery in mainland UK and Northern Ireland. All our prices are carriage-free on the mainland and Northern Ireland for orders over £50 value, only VAT will be added. However, to help offset the cost of packing, administration and delivery, there is a small charge of £5 on orders below the value of £50.

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