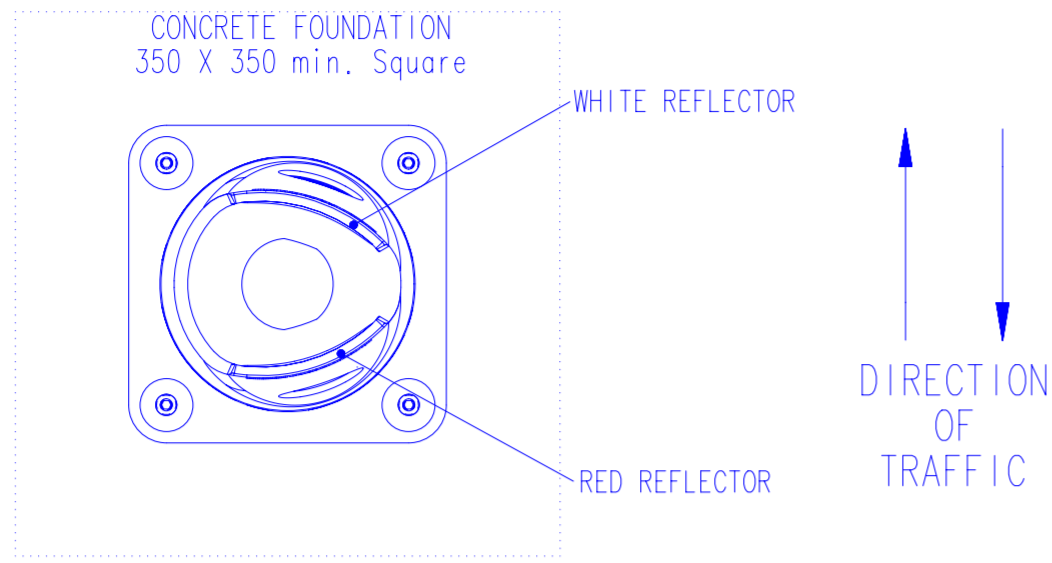
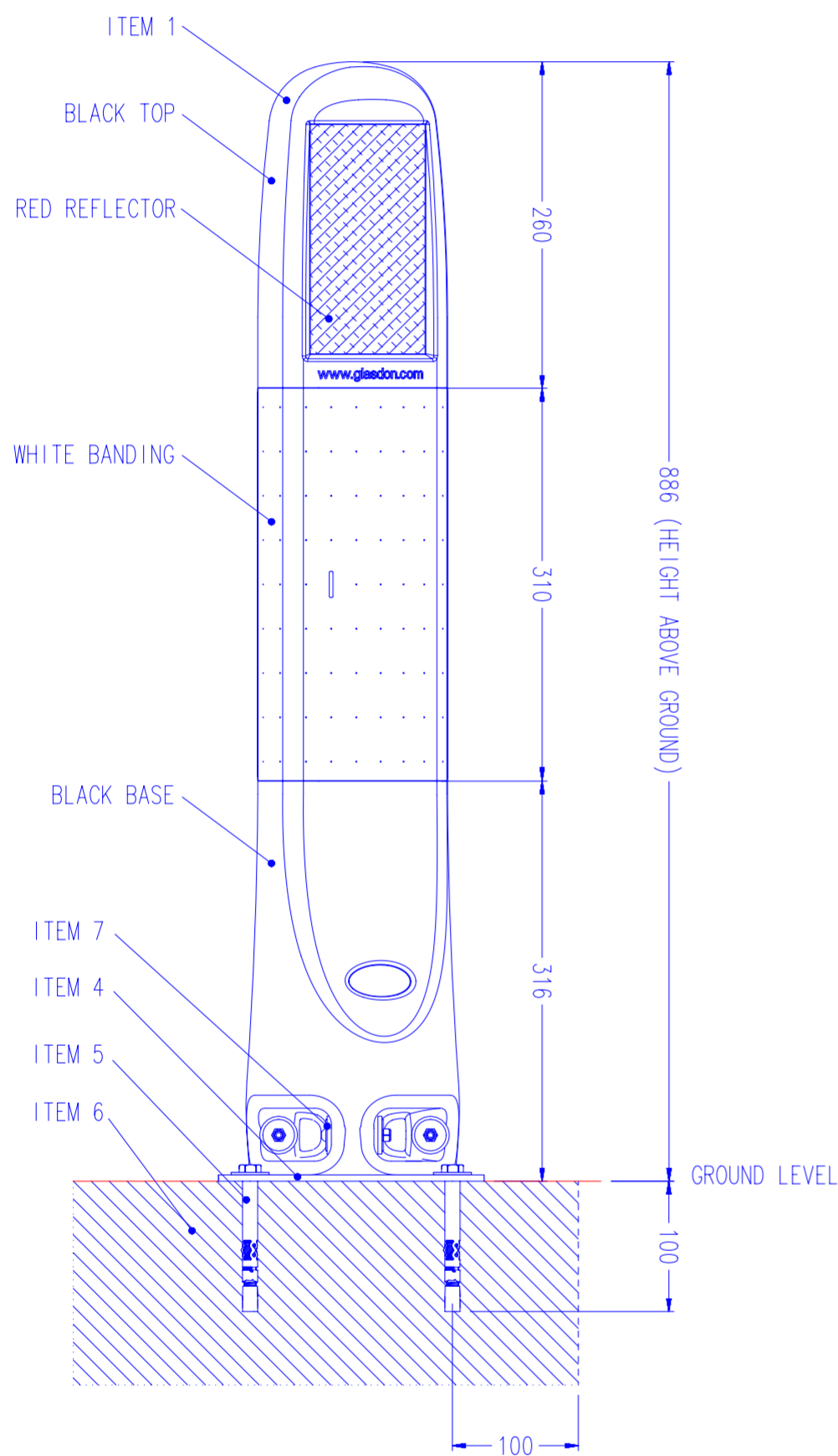


MODEL SPECIFICATION

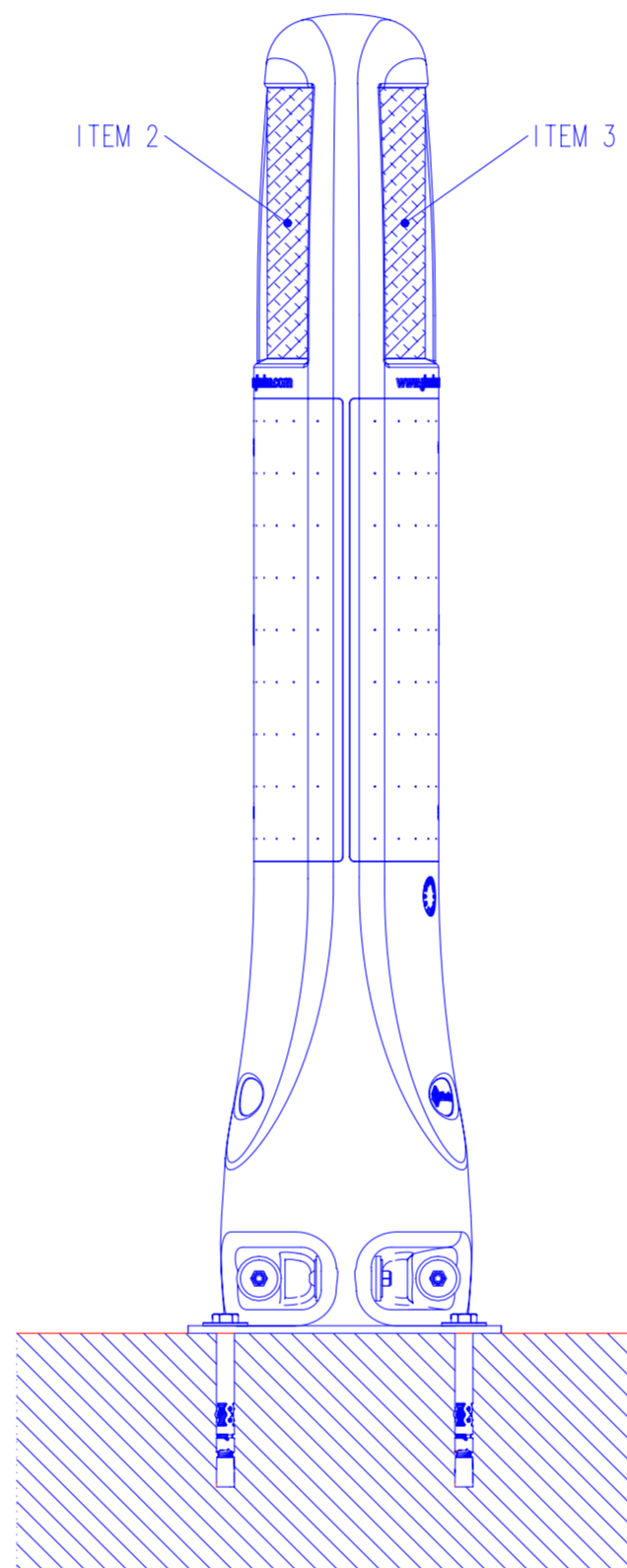
VERGEMASTER RX[®] - SURFACE MOUNT TYPE



PLAN VIEW (NEAR SIDE)



FRONT VIEW (NEAR SIDE)



SIDE VIEW

PRODUCT INFORMATION:

- WEIGHT - 1.6 Kg (Post)
1.64 Kg (Surface Mount Base)
- MATERIAL - Reflexapol Polymer (Post)
Galvanised Mild Steel (Surface Mount Base)
M.S. BZP (Anchor Bolts)
- COLOURS - Black Post, White Band & Reflector (See colour options) Red, White or Yellow
- DIMENSIONS - All dimensions in mm unless otherwise stated
- ITEM 1 - Vergemaster RX (Surface Mount Type Base) completed with Band and Reflectors
- ITEM 2 - S/A Retro-reflectors - Class Reference 2 (Red)
- ITEM 3 - S/A Retro-reflectors - Class Reference 2 (White)
- ITEM 4 - Surface Mount Base
- ITEM 5 - Ground Fixing Anchor Bolt (4 off)
- ITEM 6 - Solid Concrete Foundation or Quick Setting Concrete (eg. Grade QC10)
- ITEM 7 - Post Fixing Screw set (4 off)

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, 2013.'
- The Retro-reflectors Surface Area is in accordance with TSRGD.
- Type R1 Retro-reflectors are available to class RA2 or class 3 as defined in EN 12899-3-2007

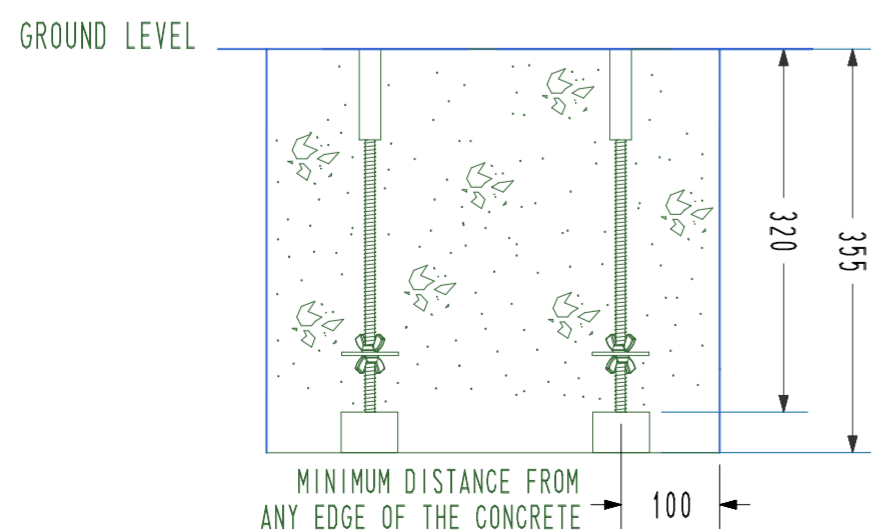
INSTALLATION GUIDE:

- Surface Mount Type - (See drawing 02S067-S01 & 02S067-S02 for Vergemaster RX Extended Base Type & Stake Type)
- Provides quick, low cost installation on solid concrete ground.
- Surface Mount Base allows quick and easy removal / replacement of the Vergemaster RX.
- Surface Mount Base to be positioned in orientation shown in plan view, to ensure Vergemaster RX 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. Amber Retro-reflector faces oncoming traffic on the off-side of dual carriageways.
- Installation -
 - 4 holes to be drilled for ground fixing anchors with hole size $\varnothing 13\text{mm} \times 100\text{mm}$ (min depth). ensure the holes are located at least 100mm from any edge of the concrete foundation.
 - We recommend installing the Vergemaster RX on an existing sound concrete foundation with minimum of 350mm square, or for speed, preparing the site with quick setting concrete (eg. grade qc10). Exact installation requirements should be assessed from a site survey.
 - Avoid contact with hot Tarmac as this will seriously impair the performance of the Vergemaster RX post and Surface Mount Base.

OPTIONAL PARTS / SPARES:

- Vergemaster RX Surface Mount Type (not inc. Surface Mount Base)
- Surface Mount Base completed with four Ground Fixing Anchor Bolts
- Concrete-in Anchors (4 off)
- Post Fixing Screw Set (4 off)
- Red S/A Retro-reflectors (Pack of 5)
- White S/A Retro-reflectors (Pack of 5)
- Amber S/A Retro-reflectors (Pack of 5)

OPTIONAL FIXINGS (SHOWING ADJUSTABLE DEPTH CONCRETE-IN ANCHORS)



website: www.glasdon.com
e-mail: sales@glasdon.com
Telephone: 01253 600400
Facsimile: 01253 792558

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