



HIGHWAYS SAFETY SOLUTIONS



RIGID & SELF-RIGHTING BOLLARDS

Our traffic bollards with a below ground socket that makes them removable and easy to replace are the core of our product range. Available in a variety of traditional or modern styles, removable bollards are best suited for use in conjunction with traffic calming schemes on urban roads where low level potential hazards in the carriageway need to be highlighted to drivers.





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1. 600mm High Neopolitan™ 150 Bollard
2. Neopolitan™ 150 Bollard
3. Admiral™ Bollard
4. Neopolitan™ 20 Bollard



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LOCKFAST™ SOCKET



LockFast socket boasts many benefits promoting accurate and easy bollard installation. Moulded-in product code aids correct bollard top replacement. The square shape of the socket prevents twisting during impact and is easier to pave around, and the flat base makes it easier to level.

Available for use with Advanced Neopolitan 150 and Glasdon Manchester Bollards.



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1. Victory™ Bollard
2. Glasdon Manchester™ Bollard
3. Jubilee™ Bollard
4. Advanced Neopolitan™ 150 Bollard



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SIGN CARRYING BOLLARDS

Warn, inform and protect motorists, cyclists and pedestrians with Glasdon sign carrying bollards. Perfect for marking dedicated cycle paths and shared routes. Rigid and rebound models are available to co-ordinate with our range of Neopolitan Bollards.



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1. **NEW** Cyclmaster™ Bollard
2. Illuminated Mini-Ensign™ Rebound Bollard
3. Mini-Ensign™ Bollard
4. Ensign™ Bollard
5. **NEW** Glenwood™ 170 Signhead Post
6. Infomaster™ Bollard

RECYCLED MATERIAL BOLLARDS

Enviropol® recycled plastic material is manufactured predominantly from post-consumer plastics. By balancing these uncontaminated recycled waste materials, the result is a remarkably versatile product with many applications and benefits.

Enviropol material will not chip or rust, is easy to clean and never needs painting. Buffer™ Bollard is manufactured from 100% recycled rubber tyres and is pressure moulded to create a strong, hard-wearing, weatherproof material.





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1. Buffer™ Bollard
2. Enviropol™ Round top Bollard
3. Enviropol™ Flat top Bollard

ROAD SAFETY SIGNS

For use on bends and roundabouts, the Glasdon Chevroflex Ultra™ chevron boards meet passive safety standards, are proven to prevent accidents and cut costs by outperforming traditional metal board and post chevron signs. Chevroflex Ultra exceeds industry standards for motorcycle friendly, passively safe street furniture. Manufactured with Impactaflex™ material, it offers superior rigidity and resilience combined with class-leading recovery performance after a drive-through collision.

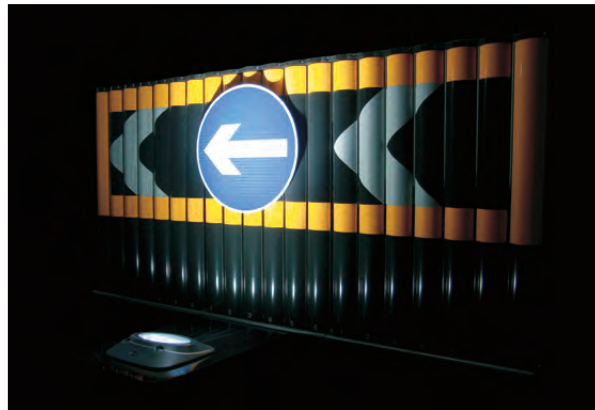




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1. Chevroflex Ultra™ Sign System
2. Sublight Lumino™ LED Uplighter

ROAD SAFETY VERGEPOSTS

Glasdon hazard marker posts are ideal delineators for highlighting road layouts in urban traffic environments and bends on rural or trunk roads.

The Vergemaster RX™ Marker Post, is a passively safe verge marker with a wide-angle reflector and a range of fixing options to suit any terrain. For urban environments, the heavy duty, passively safe Hazardmaster™ Marker Post is robustly designed to withstand repeated wheel-over collisions.





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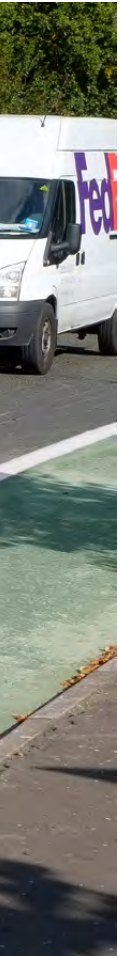
2



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1. Vergemaster RX™ Marker Post
2. Hazardmaster™ Marker Post
3. Flexmaster® Marker Post





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1. Edgeline™ Bollard
2. Edgemaster 20™ Post
3. NEW Glenwood™ 170 Post
4. Glenwood™ 150 Post

VILLAGE GATEWAYS

Unlike recycled PVC units on the market, the Glasdon Gateway is integrally strong – no need for dangerous steel reinforcing poles. We've been working with county councils and highway contractors all over the UK to supply personalised entrance features for villages, communities and parish councils.





1. Glasdon Gateway



1. Glasdon Gateway

DRAINAGEMASTER™ DRAINAGE GRIP

Pooling water can be dangerous to road users and the standing water can penetrate the road structure, causing severe damage, particularly on rural roads where there are generally fewer drains. In freezing conditions, ice is created and expands creating cracks and pot holes in the road surface. Pot holes can create a major hazard and are very time consuming and costly to repair. The Drainagemaster is a lightweight, moulded highway drainage product that offers a more efficient solution to draining water from the roads surface.



1. Drainagemaster™ Drainage Grip

PASSIVELY SAFE


Passively safe street furniture is designed to minimise the severity of injury to occupants of a vehicle that collides with it. The European Standard BS EN 12767 defines a universal test that establishes the performance of a passively safe roadside structure.

Glasdon passively safe highways products are tested by accredited independent specialists at MIRA and TRL.



Visit our website to see our full range of Passively Safe products. Downloadable product literature, case studies and video clips are also available.


Model specifications are available on all products in PDF, .DWG (AutoCAD) or .DXF formats.

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 **Glasdon**, Admiral, Advanced Neopolitan, Buffer, Chevrolflex Ultra, Cyclemaster, Drainagemaster, Edgeliner, Edgemaster 20, Ensign, Enviropol, Flexmaster, Glasdon Manchester, Glenwood, Hazardmaster, Impactflex, Infomaster, Jubilee, LockFast, Mini-Ensign, Neopolitan, Sublite Lumino, Vergemaster RX and Victory are trademarks or registered trademarks of GLASDON Group or its subsidiaries in the UK and other countries.

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