

NEW



Glasdon Manchester™ Bollard

Replace your high maintenance cast iron with
the smarter solution!



Complies with the Disability Discrimination Act

Cut your maintenance costs with the new Glasdon Manchester™ Bollard, available in Durapol® or Impactapol® Material



Cast iron bollards remain popular, but have a number of drawbacks: they are prone to corrosion, they are heavy to lift and they are very expensive to install and replace. The Glasdon Manchester Bollard enables you to replace damaged cast iron bollards with a complementary, low-maintenance solution.

Corrosion resistant

Even with expensive coatings, cast iron will eventually scratch and rust. Glasdon high performance polymers are self coloured so scratches will not show, and will not corrode – no painting or maintenance is required.

Low weight

At just 3.5kg (Durapol®) / 4kg (Impactapol®), Glasdon Manchester Bollards are up to 20 times lighter than cast iron designs, making installation and transport a one-man job.

Crash friendly

Cast iron bollards, when struck, rip up the pavement surface and cause a pedestrian hazard. Glasdon Manchester Rebound Bollard is made from Impactapol® material, which will return to an upright shape after an impact.

No more costly reinstatements!



Traditional Materials



Glasdon Passively Safe Impactapol® Material



Four configurations are available

Glasdon Manchester Bollard made from Durapol® Material with a 6mm PVC anchor pin is a lightweight, budget conscious solution.

Glasdon Manchester Rebound Bollard is manufactured from Impactapol® Material to offer excellent recovery performance in the event of a drive through.

Glasdon Manchester Bollard with LockFast™ Socket adds the benefit of Glasdon's revolutionary new socket system for quick and easy removal and replacement of the bollard top.

Glasdon Manchester Rebound Bollard with LockFast Socket combines the flexibility of Impactapol® Material with the quick and easy Glasdon socket system.

All Glasdon Manchester Bollards will co-ordinate perfectly with existing cast iron versions.



LockFast™ socket

Moulded-in product code aids correct bollard top replacement.

Square shape prevents twisting during a drive through and is easy to pave around.

Moulded-in arrow and logo aids correct installation.

Made from Durapol®, a proven corrosion-resistant and impact-resistant material and fully recyclable after its long service life.

Anchor points help to prevent uprooting.

Flat base - much easier to level.



Only 350mm deep for quicker installation.

Optional Extras

Decorative Banding Options



Gold

Gold

Reflector Options



Red/White

Red/White

Red/White

Red

Amber

White

Temporary Blanking Plate/ Lockable Blanking Plate



Galvanised mild steel blanking plate removes trip hazard and aids installation.

Specifications

Height above ground:	1005mm
Overall height:	1302mm
Depth below ground:	290mm (concrete-in) 350mm (with socket)
Maximum diameter:	220mm
Weight:	3.5kg (Durapol®) 4kg (Impactapol®)
Socket:	3.7kg
Materials:	
Bollard:	Impactapol® or Durapol®
Socket:	Durapol®

Also available



Advanced
Neopolitan 150™



Neopolitan™ 20



Neopolitan Ensign™



Neopolitan Mini
Ensign™



Neopolitan Signhead™

Visit our company website at

www.glasdon.com

or our highways website at

www.safety4highways.com



For information on other Glasdon products, please contact our Sales Office by telephone: **01253 600411**, fax: **01253 792558** or email: hs@glasdon-uk.co.uk



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