



Watts
Street
Furniture



Watts
Urethane
Products



Impact Flex

Introducing the virtually maintenance-free Impact Flex range

- Reduces annual spend of replacement bollards resulting from typical impact damage.
- Reduces time and cost required to replace any damaged bollards, as the Impact Flex retains its performance and aesthetic integrity after impact.
- Reduces any potential damage to vehicle that may bump into the Impact Flex Bollards.
- Removes the potential for vandalism due to material inherent strength, which provides great resistance to low force so can't be bent over by hand.
- Reduces maintenance costs as the bollards don't require repainting due to the through pigmented colour.
- Reduces site preparation costs as the Impact Flex Bollards don't require any ground sockets as they are root-fixed straight in, when installed 1m height above ground.

The ultimate solution for those perpetual maintenance issues

- No rust or corrosion
- Chip and abrasion resistant
- Easy one person installation
- Available in root-fixed and removable.

Also available **Impact Flex 105**
in other sizes: **Impact Flex 155**



Impact Flex TR130



Manchester Flex



Impact Flex TB130

When it comes to installation in more challenging environments where excavation isn't possible or time is of the essence when installing, we have the Impact Flex TB130. This is a base plated version of the TR130 and is suitable for locations such as airports, prisons, car parks and warehouses as installation is quick and with minimal disruption. It still uses the impact flex technology and the bollard is attached with bolts into the base plate rather than into the ground.

Impact Flex TS130

In addition, we also have the TS130, which is a sealed, waterproof base fix version of the Impact Flex bollard that's been designed for use on the top floor of multi-storey car parks. The unique design ensures that even if the bollard is hit, it flexes and the sealed floor remains intact avoiding costly replacements.

Heritage

Our current Heritage range consists of over 30 designs – all matching the cast iron equivalent perfectly in look and finish, but with superior durability and longevity, and virtually no maintenance is required.

The designs available are diverse from widely used styles like the Manchester available in both full width and slim versions to designs for specific boroughs like Oxford, Westminster and Forest of Dean where civic pride or the requirement to match existing streetscapes is important. The range also offers designs for specific retail settings. Our Heritage bollards are available with Anti-ram modification, and optional reflective tape is available on certain styles.



MANCHESTER

Diameter 187mm
Hag 940mm
Root 300mm
Weight 17kg



HEXHAM

Diameter 200mm
Hag 917mm
Root 300mm
Weight 18kg



CORNWALL

Diameter 150mm
Hag 1070mm
Root 300mm
Weight 13kg



SLOUGH

Diameter 160mm
Hag 900mm
Root 300mm
Weight 17kg



NAPOLI

Diameter 160mm
Hag 1200mm
Root 300mm
Weight 24kg



WESTMINSTER / OXFORD/ HIGBURY

Diameter 200mm
Hag 1100mm
Root 300mm
Weight 49kg



PLYMOUTH

Diameter 108mm
Hag 825mm
Root 300mm
Weight 8kg



MORPETH

Diameter 125mm
Hag 1000mm
Root 300mm
Weight 11kg



ASDA / CITY

Diameter 140mm
Hag 930mm
Root 300mm
Weight 16.5kg



BLACKBURN

Diameter 180mm
Hag 970mm
Root 300mm
Weight 18kg



COVENTRY

Diameter 155mm
Hag 1000mm
Root 300mm
Weight 9kg



CHEL TENHAM

Diameter 149mm
Hag 1080mm
Root 300mm
Weight 16kg

Optional reflective tape available on certain styles.



**BURY /
BLACKPOOL**

Diameter 139mm
Hag 790mm
Root 300mm
Weight 15.5kg



**BARNSTAPLE /
EXETER**

Diameter 120mm
Hag 983mm
Root 300mm
Weight 12kg



**MANCHESTER
BEE**

Diameter 187mm
Hag 945mm
Root 300mm
Weight 17kg



**SLOUGH
EXTENDED**

Diameter 160mm
Hag 980mm
Root 300mm
Weight 17.5kg



OLD CAMDEN

Diameter 189mm
Hag 990mm
Root 300mm
Weight 17.5kg



DELAVAL

Diameter 161mm
Hag 780mm
Root 300mm
Weight 14kg

Optional reflective tape available on certain styles.



FOREST OF DEAN

Diameter	133mm
Hag	1040mm
Root	300mm
Weight	14kg



HOUNSLOW

Diameter	168mm
Hag	900mm
Root	300mm
Weight	21kg



**NESTON /
DAVENTRY**

Diameter	195mm
Hag	940mm
Root	300mm
Weight	17.5kg



OLDHAM

Diameter	189mm
Hag	975mm
Root	300mm
Weight	20kg



BOROUGH

Diameter	185mm
Hag	1120mm
Root	300mm
Weight	27kg



Optional reflective tape available on certain styles.



SOLIHULL

Diameter 160mm
Hag 890mm
Root 300mm
Weight 21kg



BATH

Diameter 120mm
Hag 1120mm
Root 300mm
Weight 8.5kg



WYCOMBE

Diameter 120mm
Hag 1000mm
Root 300mm
Weight 14kg



HACKNEY

Diameter 150mm
Hag 960mm
Root 300mm
Weight 17.5kg



Streetwise

Our Streetwise range has a more contemporary design element with a variety of sizes: 105, 130 and 155 in either dome or flat top version and the 150 in flat top version. All our Streetwise bollards are available with Anti-ram modification, specifically designed to stop a vehicle from impacting with a building or entering a pedestrian area.

Made from a unique and exceptionally durable Watts formula of polyurethane, Terrathane – a completely NO maintenance material which is fully pigmented. Our Streetwise range is available with reflective tape options for the variety of recess options.



STREETWISE 105

Diameter	105mm
Hag	1000mm
Root	300mm
Weight	11kg

Available as Flat or Dome
Recess: Flat:1 or 2 Dome:1



STREETWISE 130

Diameter	130mm
Hag	1000mm
Root	300mm
Weight	14kg

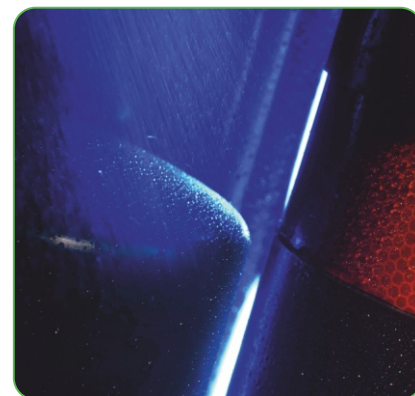
Available as Flat or Dome
Recess: Flat:1 or 2 Dome:1



STREETWISE 155

Diameter	155mm
Hag	1000mm
Root	300mm
Weight	18kg

Available as Flat or Dome
Recess: Flat:1 or 2 Dome:1



All our Streetwise bollards are available with Anti-ram modification.

Post & Rail

Our Post & Rail Range will perfectly match any location, whether it is based on our Heritage designs or a bespoke project.

Bollards such as the Barnstable and the Bewdley have joining points for adding bars, while the Manchester has sufficient width for mounting the horizontal beams, however any Heritage bollard can be adapted to make a post and rail system. We can also supply a variety of lengths of horizontal beam to fit the location and style of bollard used.



We can create post and rail solutions in other designs using any of our heritage bollard range.

Cycle Racks - Bikewise



LONDON RED ROUTE

Diameter	50mm
Hag	800mm
Root	250mm
Weight	14kg



SHEFFIELD HOOP

Diameter	50mm
Hag	750mm
Root	250mm
Weight	12kg

Optional reflective tape available on certain styles.





We have vast experience, knowledge and expertise. We also have truly premium products developed, manufactured and sold by a dedicated, professional and friendly team that would be delighted to hear from you!



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