



TMP Solutions

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Pictor Minor

Slim 150mm sign carrying bollard

Ideal for use on shared cycle and pedestrian routes.



Manufactured in the UK

Application

Cycle schemes and way finding.

150mm diameter double-sided signage options

The Pictor Minor bollard features single or double sign faces designed to warn and inform road users, cyclists and pedestrians.

Typical Sign Face Options: Cycle route markers, direction signage and way-finding. Please talk to us about your requirements, as we can put literally anything on the sign.

Safety

The Pictor Minor is available as either standard, steel core or as a reboundable bollard. For high-risk traffic calming applications we recommend our reboundable variant. Our rebound material bollard has been tested to BS EN 12767:2019 and will deliver significant cost-savings due to its ability to rebound on impact.

Long life

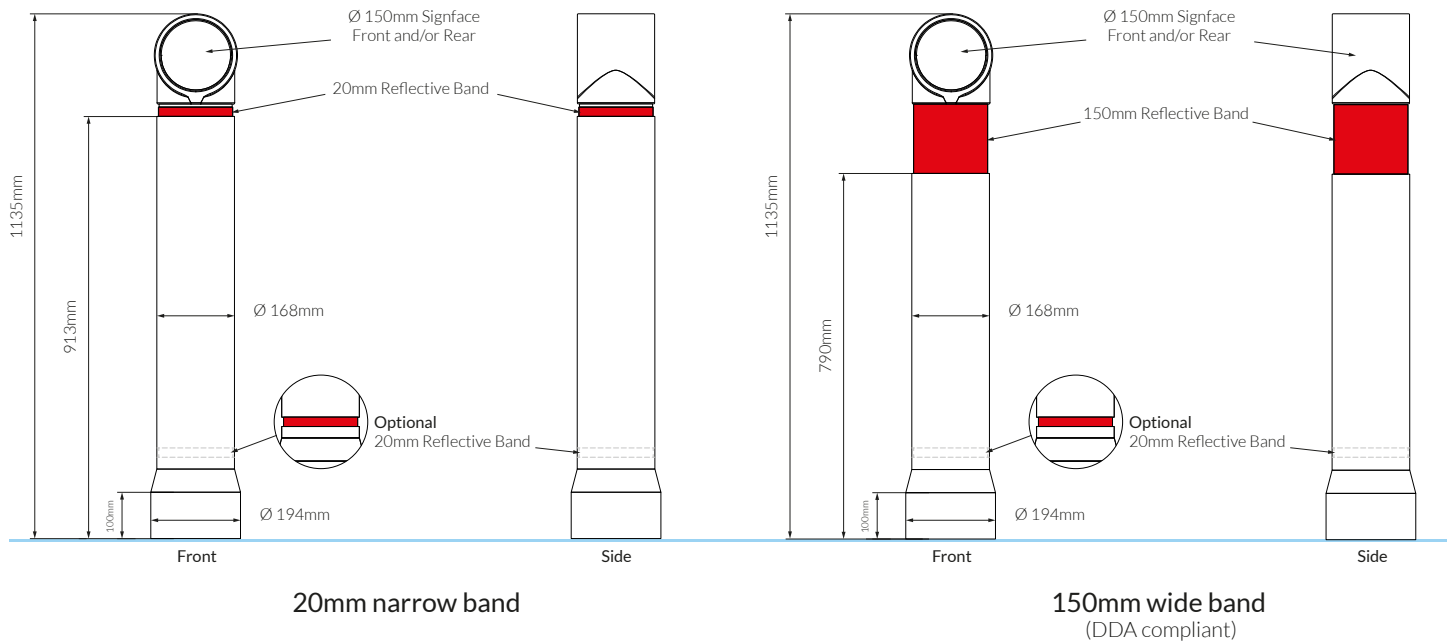
Our bollards are built to last. They're abrasion and chip resistant, as well as being resistant to salt spray and uric acid. Plus at the end of their lives, our bollards are recyclable.

Compatibility

The whole of our street furniture bollard range has been designed with the option of our innovative LockSafe® system. This means our LockSafe® roots are directly compatible with industry standard sockets already in the ground. We have options for both round and square ground sockets.

LockSAFE®

Specifications



Standard Material:

Rotationally moulded using an advanced polyethylene, our standard bollards are durable, ultraviolet light resistant and have great low-temperature impact resistance.

Rebound Material:

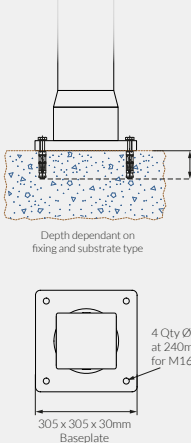
Our rebound bollards are rotationally moulded using a specially formulated type of low density polyethylene (LDPE). This makes our bollards flexible on impact, resistant to UV light and very durable.

Passively Safe to BS EN 12767:2019 - 100-NE-A-R-NS-MD-0
 70-NE-A-R-NS-MD-0
 50-NE-A-R-NS-MD-0
 BS EN 12767:2007 - 100:NE:4

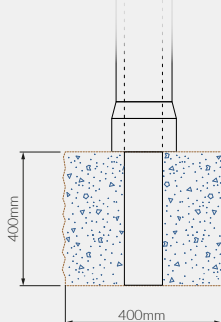
Material	Polyethylene
Colour	Black as standard (other colours available)
Sign face	150mm x diameter dual aspect (double-sided)
Banding options	20mm 2 x 20mm 150mm 150mm + 20mm Or none
Banding colour	Red White Red & White Custom
	BS EN 12899-1 2007 compliant retro-reflective material
Installation options	Steel-core Bolt-Down Concrete-in Root LockSafe®- SQ Root LockSafe®- R Root LockSafe® Socket
Recyclable	Yes
Warranty	1 Year Full Manufacturers Warranty

Foundations

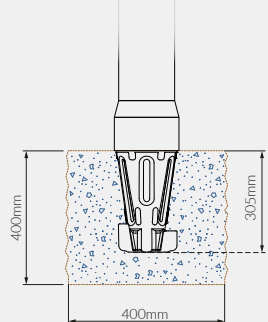
Bolt Down Standard and Reboundable (Surface Mounted) (Flange Fixed)



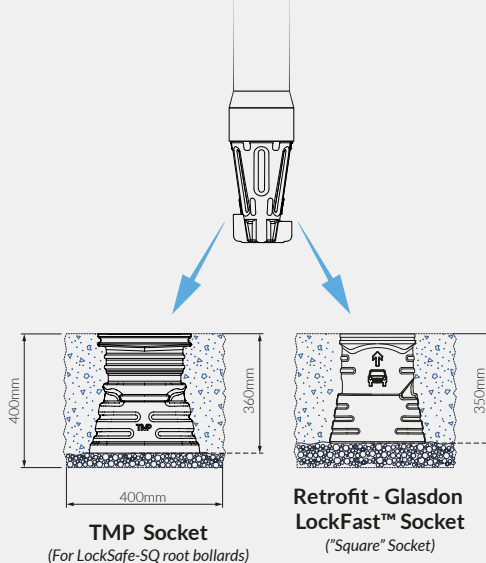
Steel-core Secure 1320 x 114 x 5mm mild steel insert



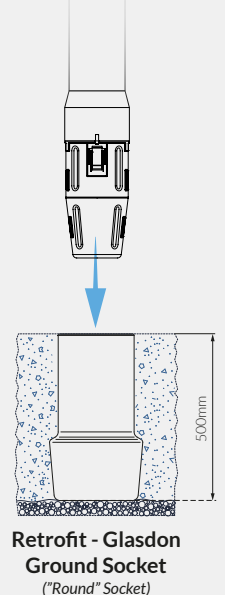
Concrete-in Root Standard and Reboundable (Same root as LockSafe-SQ but without the mechanism)



LockSAFE-SQ Root Standard and Reboundable



LockSAFE-R Root Standard and Reboundable



Our bollards can be installed in a 400mm wide by 400mm deep excavation using quick-setting concrete, e.g. Grade QC10, but the exact installation requirements should be assessed by a site survey. We recommend our LockSafe® socket is bedded on gravel to help drainage and alignment.

Note: It is important to avoid contact between the socket or bollard and hot tarmac as this will impair performance.

We operate a policy of continuous product development and reserves the right to change or improve specification without prior notice. E & OE.
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