



TMP Solutions

Unit 6 Trident Drive, Wednesbury,
West Midlands. WS10 7XB

0208 744 8201

www.tmp.solutions



MegaFlecta

Retro-reflective self-righting bollard
Perfect for fast highway traffic signage

PassiveSAFE[®]

Rebounds on impact and fully compliant
to BS EN 12767:2019

A bollard providing regulatory signage from 450mm to 750mm in diameter.

The bold TMP MegaFlecta is most suited to life in the fast lane having been designed to comply with all UK traffic regulations for high-speed roads. With roundel traffic symbols of up to 750mm in diameter, these bollards cannot be missed or ignored.

- Easy to install
- Single or double aspect
- 100% Recyclable
- BS 8442:2015 compliant
- All reflective material meets BS 8408:2005
- BS EN 12767:2019 Passively Safe



The MegaFlecta is the ultimate high visibility solution for high-speed roads. Made from 3mm white polypropylene and in heights of up to 1450mm the MegaFlecta has been designed to comply with all UK traffic regulations for high-speed roads.

The sign face of the MegaFlecta effectively displays traffic signs from 450mm to 750mm diameter can be overlaid with any TSRGD 2016 traffic symbol. The double-sided option, the MegaFlecta Plus, provides the opportunity of adding a secondary roundel to the rear aspect, for applications where instructions are required to both traffic flows.

Specifications



Signage and Height variants

The TMP MegaFlecta is available with three roundel sizes, the size increase corresponding with the increase with road speed.

450

Sign face diameter of 450mm standing 1200mm tall with 2 or 3 supporting posts.

600

Sign face diameter of 600mm standing 1225mm or 1450mm tall with 2 or 3 supporting posts.

750

Sign face diameter of 750mm standing 1450mm tall with 3 supporting posts.

As standard, our traffic bollards are single sided and come with a Keep Left (D610) roundel. However, the MegaFlecta has the advantage of being available with roundels on the rear of the bollard as well. Providing instructions for both traffic flows.

All variants of TSRGD 2016 traffic symbols are available.

Material	3mm polypropylene
Colour	White
Corrosive Resistance	SP1/SP2
Installation Options	Foundation cage
Reflective Material	3M Diamond Grade DG3 Series 4000 Fully compliant with Class R3B, EN12899-1:2007
Sign Face	450-750mm roundel (single or double sided)
Overall Dimensions	500mm wide x 1200-1450mm high x 75mm deep
Front Reflector	>698mm wide x >250mm high
BS8442:2015	Fully compliant
BS EN 12767:2007	100:NE:4
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
Warranty	3yr Manufacturer's warranty
Recyclable	Yes

Zero Maintenance

The MegaFlecta needs no additional maintenance. As with all devices installed on the highway, external surfaces should be periodically cleaned with diluted mild detergent.



The MegaFlecta is mounted on an innovative base system that is easy to install using our foundation cages and supports double or triple post assemblies.

