



Evo-N

Retro-reflective self-righting bollard
Perfect for traffic and commercial applications

PassiveSAFE[®]
Rebounds on impact and fully compliant
to BS EN 12767:2019

A truly versatile traffic bollard with zero maintenance

A non-illuminated and passively safe bollard that's designed and independently tested to be fully compliant for use on the UK highway. The standard Evo-N comes complete with a D610 Keep Left roundel on the front and plain black back, but there are many other variants available.

- Full 360° visibility
- Easy to install
- Vinyl sign face
- 100% Recyclable shell
- BS 8442:2015 compliant
- All reflective material meets BS 8408:2005
- Independently MIRA tested
- 12 Year 3M backed delamination warranty

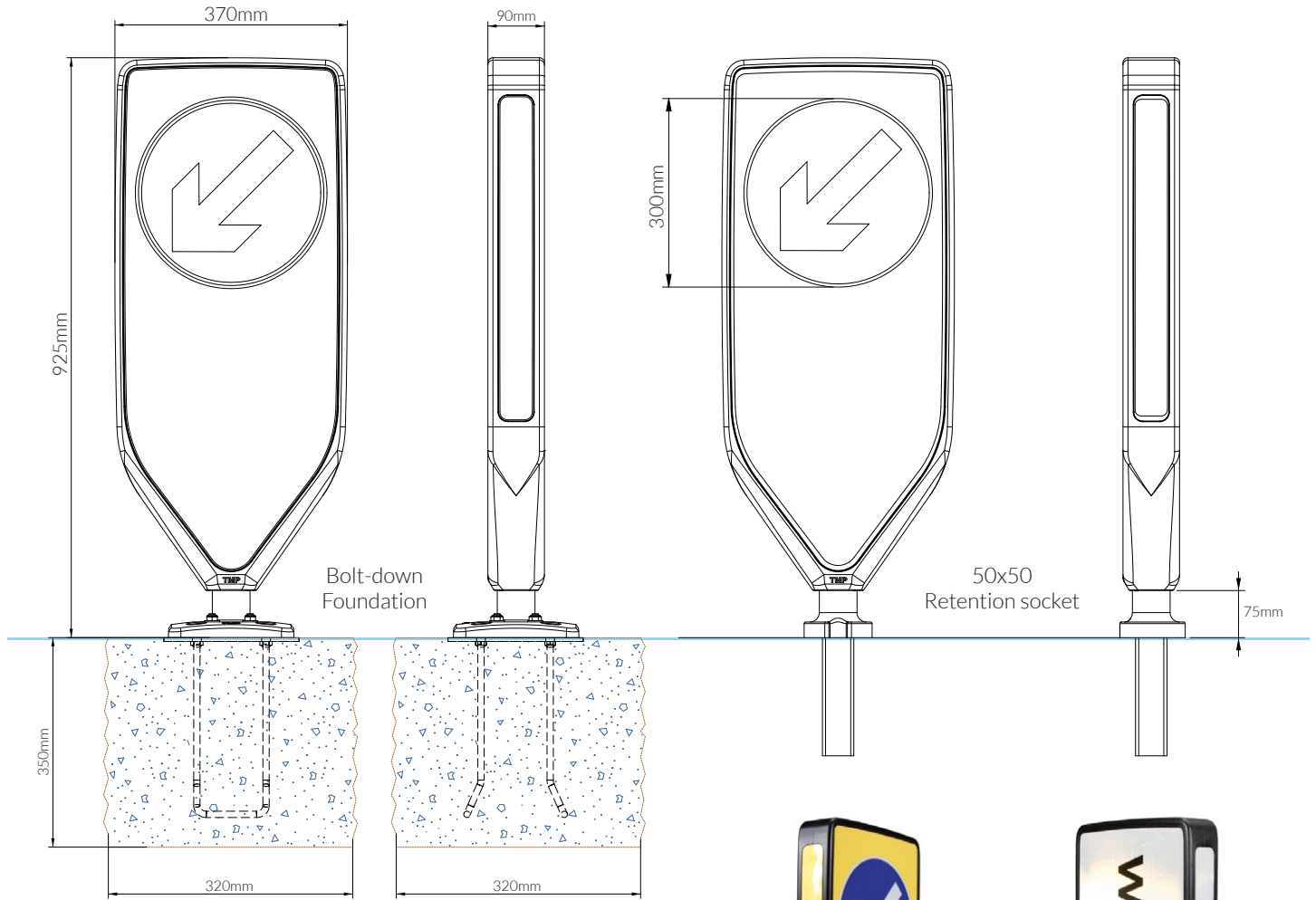
The most durable rebound bollard available?



We recently tested the resilience and durability of our Evo-N traffic bollard against a 7 tonne JCB. On the day we hit the bollard time and time again. The EVO-N took every bit of punishment from the 7t heavy plant in this extreme test, and then stood straight back up again. If we'd continued the JCB would probably have run out of diesel before the Evo-N would have stayed down.

This low speed extreme impact shows just how durable the EVO-N is. We've also carried out independent high-speed impact testing with MIRA to BS EN 12767 and the Evo-N bollard passed with flying colours. This combined with a 12 year delamination warranty and a wide choice of installation options makes the Evo-N one of the most resilient and affordable traffic bollards on the market today.

Specifications



Material	Rotationally moulded polyethylene
Colour	Black / White
Protection	Recessed reflective panels & anti-vandal fixings
Corrosive Resistance	SP1/SP2
Installation Options	Foundation cage, retention socket or base light conversion
Reflective Material	3M Diamond Grade DG3 Series 4000 Fully compliant with Class R3B, EN12899-1:2007
Sign Face	300mm (single or double sided)
Front Reflector	332mm wide x 756mm high (Area: 228,024mm ²)
Rear Reflector (optional)	332mm wide x 756mm high (Area: 228,024mm ²)
Side Reflector	51.2mm wide x 504mm high (Area: 25,872mm ²)
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	12yr Delamination warranty backed by 3M 3yr Manufacturer's warranty
Recyclable	Yes



Great for Commercial or Highway Use

Made from rotationally moulded polyethylene, the non-illuminated sign face of the Evo-N bollard can be overlaid with any regulatory traffic sign for on highway, or any commercial design for car parks and business sites. And like the rest of our traffic bollards the Evo-N can be single or double-sided.

Versatile Installation



Foundation
Cage



Retention
Socket



Base Light
Conversion

Zero Maintenance

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

