

# InflatorShield – Inflatable Incursion Deterrent



**Description:**

The **InflatorShield** is a quick, easy and efficient product for Road Closures and Airlock systems. Each unit is 3.5m in length meaning it can close a whole lane with one InflatorShield, and when connected to multiple units in a run can fully close off an entire carriageway if needed. The units can be weighted down using the front and rear ballast trays with sandbags, fence feet and other methods to increase stability. Once inflated these units do not deflate, standing firm for as long as you need them to and even have quick release zips underneath the front reflective chevrons allowing for rapid deflation when time is critical.

We also provide the pumps/blowers for these units if required, however can be used in conjunction with standard generators if required.

-  Inflates within minutes meaning rapid deployment
-  Red and White strip to the front of each unit for extra visibility
-  Comes complete with a highly reflective Chevron to the front which is detachable to suit your requirements
-  Further Velcro patch added to the front to incorporate the potential need for Road Closure signage additions
-  Quick release zip added underneath the Chevron for rapid deflation
-  Ballast trays added to both front and rear of units for extra weights (sandbags, fence feet...)
-  Brass eyelet holes added to ballast trays for water drainage
-  Clips on each end to allow for connecting multiple units in a run
-  Double lined at the base for extra security on wear in harsher conditions






**Tarmac Safety Innovation Highly Commended at Industry Awards**

**Keeping our workforce and road users safe will always be our highest priority and it's fantastic to see such a positive innovation developed by our team delivering clear safety benefits and being recognised by the wider industry."**

Paul Flaetham, managing director national contracting and

Designed to resemble concrete, the new inflatable barriers aim to reduce vehicle swerves by acting as a visual deterrent to road users and increasing the safety of on-site highway maintenance workers.

The innovation which was successfully trialled on the M25 in collaboration with Connect Plus Services and Highways England, was recognised in the CIB's Road Safety category.

This celebrates outstanding achievements in road safety through excellent practice, design and technical application. Following the introduction of the barriers, zero incursions have been recorded compared to 172 incidents, over the previous 12-month period.

