



# Mobile Lane Closures

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As from 1st July 2006, all MLC vehicles are to be faced with microprismatic retroreflective material



Recent Highways Agency studies have shown a contributing factor to a number of accidents which have involved a collision with an MLC block vehicle would appear to be inattentive approaching drivers not noticing the slow moving or stationary MLC block vehicle in their path.

The Department for Transport have subsequently made regulation changes in order to improve the visibility of MLC vehicles to approaching motorists.

Morelock Signs can supply signage and reflective sheeting for MLC vehicles which exceeds the new minimum retroreflective requirements set by the DfT.

We can provide the materials and manpower to bring your fleet in line with the new regulations: from supply only to on-site vehicle lay-up, we have a solution to suit you!

### science & safety...

A distinct correlation exists between sign brightness and a driver's ability to comprehend the sign's message.

Comprehension directly relates to reaction time, which can mean the difference between safely navigating a certain roadway environment or being in an accident.

One study found that where brighter, more visible signs were installed, crash numbers fell by 25 to 46% over a three to six year period. (information sourced from 3M literature)



Series 4000 DG<sup>3</sup> is a state-of-the-art, full cube prismatic reflective sheeting that delivers optimal performance at all sight distances. Its optical elements return almost 60 percent of available light to drivers—nearly double that of other prismatic sheetings. DG<sup>3</sup> sheeting is a proposed ASTM Type XI and is designed as a replacement for all types of reflective sign sheetings in use today.



**Morelock Signs Ltd**



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