



The image shows the rear of a white van with high-visibility chevron markings in red and yellow. The text "HIGHWAY MAINTENANCE" is printed in large, bold, black letters across the center of the van's rear door. A Ford logo is visible on the bottom right of the van's rear door. The van is parked outdoors, and the background shows a clear sky and some greenery.

**HIGHWAY MAINTENANCE**

# High visibility vehicle chevron markings

## Benefits

- ▶ Can save lives
- ▶ Can reduce accidents
- ▶ Fewer accidents means less down time and repair costs
- ▶ Improves visibility of vehicles
- ▶ Protect your company against legal action related to third party safety
- ▶ Reassure and motivate the workforce as their safety is taken seriously

## What is Chapter 8?

- ▶ High visibility markings for vehicles stopping on high speed roads (50mph+)
- ▶ Applicable in England, Northern Ireland, Scotland and Wales
- ▶ Any vehicles stopping on high speed roads for works purposes shall be equipped with high visibility rear markings
- ▶ Materials that provide optimum protection for drivers, the public and vehicles are: 3M Diamond Grade DG<sup>3</sup> Red (Exceeds minimum Class RA2) and 3M Scotchcal™ Fluorescent Saturn Yellow

# Stay safe, stay seen. Protection on the roads.

## Diamond Grade DG<sup>3</sup>

- ▶ Diamond Grade DG<sup>3</sup> is class R3A /R3B reflective sheeting fully compliant with Chapter 8 guidelines, exceeding the minimum requirements for a Class RA2
- ▶ Outstanding reflectivity even at acute angles, for example if a vehicle is parked at an angle to oncoming traffic, the vehicle will remain visible and conspicuous
- ▶ 10 years proven application to vehicles
- ▶ 7 year reflective performance warranty
- ▶ Diamond Grade DG<sup>3</sup>'s full corner cube technology provides superior optical efficiency

## Scotchcal 3485 Fluorescent Yellow

- ▶ A short life fluorescent calendared film (250 µm)
- ▶ Removable, pressure sensitive adhesive
- ▶ Suitable for application on to flat surfaces
- ▶ This film is used for highly conspicuous vehicle application
- ▶ Up to 3 year durability, material warranty

- ▶ Retro-reflective red film maximises conspicuity from oncoming vehicle headlights night and day
- ▶ Fluorescent Yellow maximises visibility at times of low light such as dusk and dawn

Speak to your local 3M representative for further information on 3M high visibility vehicle chevron solutions, where to buy, and alternative 3M products.

Visit: [www.3M.co.uk/traffic/vehiclemarkings](http://www.3M.co.uk/traffic/vehiclemarkings)  
Call: 0800 032 9597



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