

Cleaning & Maintenance advice for truck mounted DG³ signs & backing boards



Handling

Scratches can effect how bright these signs are at night. Try to minimise scratches and where possible store signs so the yellow materials does not rub against other signs, hardware or unpadded supports or fixings. Do not leave them face down on the grass or face up where they can be walked on.

Hand Cleaning

Wash the reflective material with a sponge, soft cloth or car washing mop using warm or cold water with a mild, non-abrasive detergent. Rinse with clean water and air dry. It is normal for the cut edge cells to get dirty. This muck will not go any deeper within the sign. The overall effectiveness of the sign is not changed. Do not try to remove dirt that is in the edges.

Caution:

Cleaners with acid brighteners can change the gloss and reflectivity of this material. If used, these cleaners must be washed off quickly so no soaking into the film happens.

Truck mounted signs and backing boards are made from highly retroreflective yellow material to maximise the visibility of these vehicles to oncoming drivers in any type of weather night and day.

To maximise the life and performance of these signs try to:

- Keep them clean
- Minimise scratches
- Store them properly

Pressure Washing

If pressure washing equipment is used follow these limits:

1. Nozzle pressure no higher than 80 bar (1000psi)
2. Keep nozzle at least 1 metre away from the signs
3. Use a wide fan pattern
4. Do not spray at an angle, especially at sign edges – keep spray straight (i.e. perpendicular to sign surface)

Dew on Signs

Dew can form on reflective sign surfaces and interfere with the amount of light reflected back to drivers. Products such as Rainx® and Aquapel® glass treatment products have been found to be useful at reducing the incidence or effect of dew and do not appear to harm the reflective material.