

Caring for Your Vehicle Graphics

Care for your vehicle graphics like you would any fine paint finish. Using high quality 3M products designed specifically for car care and these cleaning and maintenance procedures will keep your 3M vehicle graphics looking their best

Wash Regularly

- Wash whenever the vehicle appears to be dirty. Contaminants allowed to remain on the graphic may be more difficult to remove during cleaning.
- Rinse off as much dirt and grit as possible with a spray of water.
- Use a wet, non-abrasive detergent such as 3M™ Car Wash Soap 39000 or Meguiar's NXT Generation® Car Wash or Deep Crystal® Car Wash and a soft, clean cloth or sponge.
- Rinse thoroughly with clean water. To reduce water spotting, immediately use a silicone squeegee to remove water and finish with a clean microfiber cloth.
- When cleaning your graphics, never use solvents, oil based cleaners, kitchen and bathroom cleaners, oven cleaner, orange oil, or engine degreaser. Using wax or other similar coatings is also not recommended on vehicle graphics.

Automated Car Washes

- Vinyl wraps may be run through car washes. Touch less car washes are the best for graphic care. Use of brush car washes (depending on the frequency and quality of brush) may cause dulling, scratching, or the lifting of the edges of the graphics.

Pressure Washing

- Although hand washing is the preferred cleaning method, pressure washing may be used under these conditions:
- Ensure the water pressure is below 2000 psi (14 MPa).
- Keep the water temperature below 180 °F (80 °C).
- Use a spray nozzle with a 40 degree wide angle spray pattern.
- Keep the nozzle at least one foot away from and perpendicular (at 90 degrees) to the graphic. Holding the nozzle of a pressure washer at an angle to the graphic may lift the edges of the vinyl



Difficult Contaminants

Soften difficult contaminants such as bug splatter, bird droppings, tree sap, and similar contaminants by soaking them for several minutes with very hot, soapy water. Rinse thoroughly and dry. If further cleaning is needed, test one of these products in an inconspicuous area to ensure no damage to the graphics: Meguiar's Gold Class™ Bug and Tar Remover or 3M™ Citrus Base Cleaner. Isopropyl alcohol (IPA) (two parts IPA to one part water) or denatured alcohol may also help. Spot clean the contaminants. Do not use rough scrubbing or abrasive tools, which will scratch the film. Wash and rinse off all residue immediately.

Fuel Spills

Wipe fuel spills away immediately to avoid degrading the vinyl and adhesive. Then wash, rinse, and dry same as you would if you were washing it on a regular day.

Film Restoration

The following restoration recommendations will help keep your vehicle wraps looking their best.

- Do not use any abrasive polishes or cutting compounds.
- Do not use any polishing or wax products on matte or textured films.
- If there is wax or wax residue on the surface, remove with an all purpose cleaner.

Film Restoration

Vinyl graphics (just like paint) are degraded by prolonged exposure to sun and atmospheric pollutants, particularly on the horizontal surfaces such as hood, trunk lid, and roof. Whenever possible, store your vehicle in a garage or at least in a shaded area during the day. At night protect the car from dew or rain, which may contain acidic pollutants (a common problem in many large metropolitan areas). When a garage is not available, consider using a cloth car cover at night. If your graphics start to discolor or turn brown, immediately remove the graphics from the vehicle to avoid staining the underlying paint.



With any other questions or concerns, please contact WrapHouse Graphics at 317-426-1127 or email us at JayM@wraphouseindy.com