

Tips on Cleaning a Wrapped Car/

Wash wrapped vehicles as often as you would normally hand wash a painted vehicle.

- 1. Wash vehicle in the shade or avoid washing vehicle while the body is hot or under direct sunlight.
- 2. It is best to wash wrapped vehicles once every 2 weeks to maintain surface cleanliness as one would on a painted vehicle.
- 3. Rinse dirt off vehicle with room temperature water using standard low pressure garden hose nozzle as seen in Figure 1.



Figure 1: Low pressure nozzle for wrap car wash use.

- 4. Dilute mild car wash detergent (non abrasive, silicone emulsion free) in cold water based on manufacturer's recommended ratio.
 - 5. Using soft sponge or non abrasive cloth, hand wash wrapped vehicle with car wash solution.
 - 6. Rinse soapy water off with water and dry using synthetic shammy or low microfiber fabric.
 - 7. Gentle wiping of sensitive areas such as door handles, moldings, mirrors and seams is highly recommended.
 - 8. When possible, store vehicle in garage or shaded area to reduce extended outdoor exposure.
 - 9. Pressure washing is not the best practice for long term vehicle wrap vinyl life but may be used following these rules of thumb as listed on TIP #25:
 - a. Nozzle pressure should not exceed 1300 PSI.
 - b. Water temperature should not exceed 140°F or 60°C.
 - c. Nozzle tip should not be closer than 5' from wrap film.
 - d. Angle of water spray should be no shallower than 60 degrees from perpendicular.
 - e. Post washing, fresh water rinse will help maintain the life of wrap film.

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- A: 🧧 200 Boysenberry Lane, Placentia, CA 92870, USA
- EUROPE: 👩 North Sea Building, Gevers Deynootweg 93, 4th Floor, 2586BK Den Haag, The Netherlands
- +31 0 70 354 4311
 - +44 0 161 884 0592
- P +91 99 6755 3895
- 800 329 2756 +31 0 70 355 7721 +31 <u>0 70 355 7721</u>
- arlon.com

ΙΝΠΙΑ΄

TECHNICAL TIP #41

Dont's:

- 1. Wash using hot water.
- 2. Petroleum based, acidic or strong cleaning agent.
- 3. Automatic or mechanical car washes with harsh rotated brushes.
- 4. Abrasive products that would scratch paint or vinyl surface.
- 5. High pressure (higher than 1300 PSI) jet spray.



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- EUROPE: a North Sea Building, Gevers Deynootweg 93, 4th Floor, 2586BK Den Haag, The Netherlands a North Sea Building, Gevens Deprive Magnetic Sectors (1997)
 a) P6 Parklands, Heywood Distribution Park, Heywood, Lancashire OL102TT, UK
 a) 4F1 Court Chambers 35, New Marines Lines, Mumbai 400 020, India

- **P** +44 0 161 884 0592
- P +91 99 6755 3895

arlon.com