

Product Name: PPF & Vinyl Wrap

Description: AUTOTRIZ PPF & Vinyl Wrap is a specialized flexible coating for all types of paint protection film. For Polyurethane film, matte and satin wraps and vinyl film. It formulated with heavy ultra-violet (UV) inhibitor to protect film against sun UV damage. It offers strong resistance to chemicals and environmental damage like acid rain marks which causes yellowing of film. It also prolongs the lifetime of the wrapped film with less maintenance and easier to clean.



Coverage: PPF & Vinyl Wrap Coating is particularly suitable for polyurethane film, matte and satin wraps, and vinyl film.

Technical Data		General Data	
Shelf life	12 months	Product	PPF & Vinyl Wrap
Appearance	Colorless	Category	Automotive Coating
Curing	Normal ambient	Volume	50ML (AT-PPF-50)
Base	Organic Polysilazane	Application	Wrapped surface
Specified Gravity	0.95 g/cm ³	Coverage	50ML (4m ² - 5m ²)
Hazard	Non-Hazardous	Storage	5-35°C/41-95°F
Properties		Tools Needed	
<ul style="list-style-type: none"> • Flexible & Breathability • Excellent stain protection • Enhance gloss • Easy-to-clean • Excellent adhesion to PPF • Outstanding weather resistance • Prevent yellowing of PPF • Cures at room temperature • High UV & Chemical resistance 		<ul style="list-style-type: none"> • Applicator block (AT-AC-AB) • Microfiber Suede cloth (AT-AC-MS) • Lint-free microfiber towel (AT-AC-MC) • Puff applicator (AT-AC-PA) 	

Guide: The product is for professional use and should be applied by approved applicators only. Test on a small area or apply a test coat before application.

Instruction: Shake well before use. Get ready with 3 pieces of brand new, lint-free microfiber towel. (It is recommended that new towels to be rinsed or washed with water prior to use to reduce the loosing lint). When first applying PPF & Vinyl Wrap Coating on substrate, it is recommended to condition the surface of the puff applicator with 7-8 drops to prevent skipping or dry spots. Do not work on large area at a time. It is recommended to do a 2 ft. x 2 ft. area at a time. Apply PPF & Vinyl Wrap Coating using normal pressure on applicator. Make sure the area is well covered. Always start from an edge to avoid excess on other panels. Work in controlled areas to remember where you previously applied. Work in horizontal or vertical movements to ensure that product is carried through consistently. PPF & Vinyl Wrap Coating is tacky and feel sticky like glue to remove. Wait for 5-10 seconds only. Use first towel to buff off the product using harder pressure. Go immediately over with second microfiber towel with polishing motion until the film is completely free from residue. Follow by the third towel (this is called the "insurance towel") and go over the surface one extra time just to make sure you haven't miss any streaks or excess residue just to make sure you haven't miss any streaks or excess residue. When the whole car is applied, allow curing of coating to begin. If white haze appears, it is normal. They will disappear after to coating is cured. Wait approximately 30-60 minutes before applying a second layer. Curing times depend on temperature and humidity.

Precaution: Ensure the substrate is free from contaminants prior to and during the application process. Keep coating away from all polish and compound dust during the curing process.

Process and Curing: The product must be applied at an ambient temperature of at least + 5°C and relative humidity of 30 % - 80 %. Avoid direct sunlight! Apply the coating in clean and dry conditions. Any mistakes can be rectified within approx. 5 min of application. Traces of water in the applicator should also be avoided. Applicators dampened with water should not be used. PPF & Vinyl Wrap Coating is dry-to-touch after about one hour.