



Product Information

Aviation-Grade Ceramic Paint Protection

Introducing ZPI Solutions aviation grade ceramic, a tough, hard-wearing ceramic coating developed from an aviation-grade formulation. Designed to bond tightly to automotive paintwork, ZPI Solutions aviation grade delivers exceptional long-term protection under the most demanding conditions.

Benefits

- Powered by a unique aviation-approved chemistry, this advanced coating allows for multiple layering, resulting in :
- Unsurpassed gloss and deep shine
- Outstanding hydrophobic properties for effortless water beading and cleaning
- Maximum defense against UV damage, sun fading, and oxidation
- Long-lasting surface integrity with a smooth, mirror-like finish
- Extremely durable against day to day wear



Application Summary

Durability under optimal conditions	Up to 5 years
Thickness (Single Layer)	4-5 µm (microns)
Working temperature	10 - 30 C
Applicable surfaces	Painted surfaces, exterior trim, alloy wheels, head/tail lights
Suitable amount of layers	Optimal results (minimum 2 layers)
Application area	30cm x 30cm
Flash time	5-10 Seconds
Elapsed time before second coat	45 Minute at room temperature
Curing time	Over 12 hours
Suggested maintenance	1. Wash regularly by hand using mild shampoo and dry with microfiber 2. Remove bird droppings within 2 days 3. Use ZPI Hydrocoat Graphene Spray, to top up coating after each wash

Application instructions

1. Shake well before use
2. Prior to application the vehicle must be washed and dried completely
3. Eliminate any contaminants that remain by using a clay mitt on the vehicle
4. Using a ZPI provided applicator apply product to a 12" by 12" area - do not let product dry
5. Use a new microfiber cloth to remove excess and buff to shine. (Always use new cloths)

Caution

KEEP OUT OF REACH OF CHILDREN. Contains: proprietary resin blend (CAS# proprietary). Hazard class: Eye irritation. Hazard category: 2A. Prevention: Wash thoroughly after handling. Wear eye and face protection. If in eyes rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to remove. If eye irritation persists seek medical attention. Store in a cool dry place. Keep out of direct sunlight. Dispose Safely.

