



Zilon Black Aviation Grade Paint Protection Product Information

Summary

Born from the requirements of Boeing. Zilon Black is the only paint protection sealant that is a mandatory requirement within aircraft maintenance manuals from the OEM's (original equipment manufacturer).

Zilon Black forms a protective bond to the paintwork that is extremely durable. The unique aviation approved formulation enables multiple layers of protection to be formed, giving unsurpassed shine, excellent hydrophobic properties and provides the ultimate barrier.

Benefits



Helps reduce

- Wash cycles
- The need for waxing
- Minor scratches & chips



Damage caused by

- Environmental fallout
- Bird droppings, bugs
- Tree sap



Helps protect against

- Sun fading
- Oxidation

Harsh environmental effects

- Road debris
- Salt water spray
- Sand

Application Summary

Durability under optimal conditions	Up to 5 years
Thickness (Single Layer)	2-3 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 completely with microfiber 2. remove bird droppings within 2 days 3. Use Zilon Hydrocoat After Care 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 Zilon 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.



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