

TECHNICAL DATA

PC30001GL, PC30001PT

SKYDE CLEAR

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PHOTONICS INCORPORATED

A next generation polymeric sealant designed to protect aluminum and metal substrates from atmospheric oxidation and corrosion.

APPLICATION

Remove any residue with solvent such isopropyl alcohol prior to coating application. Wipe surface using a lint-free cloth or cheese cloth. Clean metal until no black polish residue is observed on cloth. Change the wipes as needed for complete deep cleaning of the surface. Saturate a new wipe cloth with SKYDE CLEAR. Apply and coat the surface from top to bottom applying a thin even film. Allow to cure 4-6 hours prior to movement and 24 hours for full cure. (Cure time will be dependent upon temperature and humidity conditions). Inspect coating post cure for any defects or contaminants.

For best results, please contact UPI/Nuvite technical staff for further recommendations, and application techniques.

BENEFITS

- Cures to an extremely hard, resistant, and durable film
- One coat application- eliminates multiple steps
- Adaptable to all airframe metal substrates such as leading edges, window trim, inlet rings etc.

PHYSICAL CHARACTERISTICS

Test	SkydeClear
Appearance	Clear, thin liquid
Flashpoint (°F)	109
Specific gravity	1.2 - 1.3

AVAILABILITY

1 gallon, 1 pint

The Science of Surfacing ™ | 85 Jetson Lane | Central Islip, NY 11722 | 516.935.4000 | UNIVERSALPHOTONICS.COM | NUVITECHEMICAL.COM

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