



Sunburned

Epoxy Never Heals.

Duratec 904-061 SunShield: The optimal topcoat for epoxy laminate.

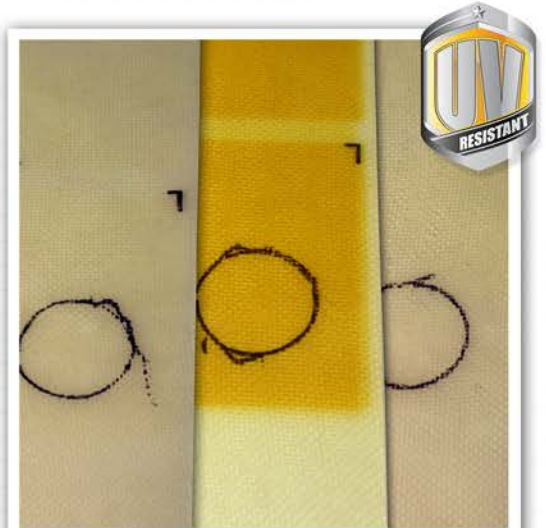
Use Duratec SunShield to protect epoxy laminate from sunlight damage.

Prevent color change and protect laminate integrity by applying SunShield.

Duratec SunShield is a modified polyester topcoat with outstanding yellowing resistance. SunShield can be applied in-mold, and backed with epoxy laminate. Most epoxies will bond with SunShield to create a durable topcoated part. The part is ready to sell as it comes out of the mold. In-mold coating prevents costly and slow post coating by preventing pinholes and pits.

SunShield can also be applied as a post-molding topcoat. High build topcoats provide the glossy wet-look that makes carbon fiber parts pop.

Duratec SunShield bonds to prepared epoxy laminate, and most epoxy laminates bond to Duratec SunShield. Bond strengths measured by Elcometer demonstrate the tenacious grip between SunShield and this epoxy laminate.



THE CENTER PANEL WAS NOT PROTECTED. ALL 3 RECEIVED 1000 HOURS OF UV EXPOSURE.



ADHESION TEST

AVERAGE OF OVER 300PSI BOND STRENGTH BETWEEN THE SUNSHIELD & EPOXY LAMINATE!



ELCOMETER



SCAN THE QR CODE WITH YOUR SMART PHONE TO SEE THE 904-061 BOND TEST!

- 8 mils of Duratec 904-061 reduced UV-induced yellowing by more than 80% with a industry-leading epoxy.
- Same performance, in-mold and post-applied.
- In-mold application prevents pits in the finished part.
- 300 psi bond between Duratec SunShield and epoxy laminate: most breaks at the glass.



Hawkeye Industries Inc.

Duratec® & Aqua Buff®
Products Marketed Worldwide

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