



UV-Resistant Exterior Acrylic Urethane



Exterior durability to keep equipment looking new

Exterior elements, especially UV light, can wreak havoc on coatings and the surfaces they are supposed to protect. SPECTRACRON® 390-UV series topcoats have been engineered specifically to hold-up in harsh outdoor conditions and maintain gloss and color. *Spectracron* 390-UV topcoats are developed with state-of-the-art UV-resistant additives to ensure the desired gloss and color is maintained even with extended outdoor exposure without the need for a clear-coat.

Product Benefits

- Engineered to withstand extended UV-light exposure helping to maintain gloss and color throughout product life
- Excellent color and gloss retention without the use of an additional clear-coat
- Excellent impact and mar resistance prevents abrasions, cracking and chipping
- High chemical and corrosion resistance a variety of substrates in various environments
- Excellent adhesion to multiple substrates.
- Low VOC at 3.5 lbs./gal and zero HAPS

Segments

Agricultural Equipment

Heavy-Duty Equipment

Transportation





Spectracron® 390-UV Topcoats

Paired with more than 1,000 professional service centers across North America and an industry-leading technical team, the PPG TRUEFINISH® team provides a vast lineup and knowledge of high-quality industrial coatings backed by local store stocking and delivery. This system ensures you get the products and knowledge you need when you need them.

Product Characteristics

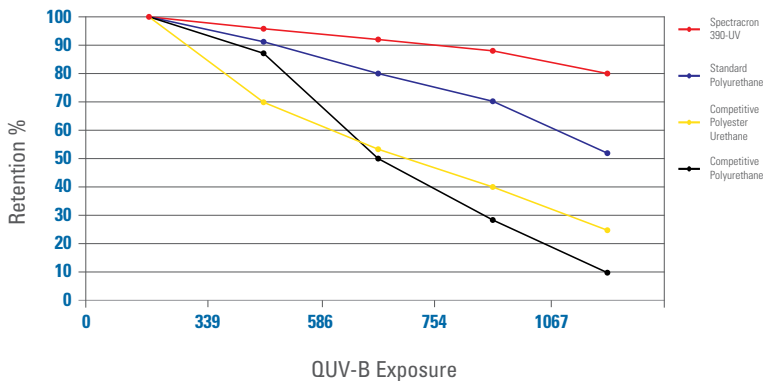
Color	Custom Colors
Gloss - ATSM D523	20 - 90 @ 60° Angle
VOC - Low	3.5 lbs./gal.
Application	Cold-Rolled Steel, Hot-Rolled Steel, Aluminum, Galvanized Steel, Galvaneal, Plastics**, Fiberglass**

Performance Properties

Pencil Hardness (ASTM D3363)	H - 2H
Conical Mandrel Bend (1/8", ASTM D522)	Pass, 180°
Adhesion (ASTM D3359)	5B - Excellent
Humidity Resistance (1,000 Hours - ASTM D2247)	No effect
Salt Spray Resistance (1,000 Hours - ASTM B117)	3 - 5mm creep, no blisters or delamination
QUV-A (1,100 Hours - ASTM D4587)	90% Retention, 60° Gloss
QUV-B (1,100 Hours - ASTM D4587)	80% Retention, 60° Gloss
Chemical Resistance (24-Hour spot test)	Excellent resistance to strong alkali, diluted acids, oils, and solvents
Abrasion Resistance	Excellent



Gloss Retention, 60°, QUV-B



*These results were obtained over Iron phosphate-treated CRS panels primed with Spectracron W43181A.
**Because of the variability of plastic/fiberglass substrates, coating performance should be confirmed on the actual plastic or fiberglass substrate being used.

The PPG logo, PPG TrueFinish and Spectracron are registered trademarks and Aquacorn and We Protect and Beautify the World are trademarks of PPG Industries Ohio, Inc.
© 2016 PPG Industries, Inc. All Rights Reserved. 06/16 TF2035

