

Powdura® RAL Color Program

Super Durable TGIC-Free Powder Coatings





Experience the leading technology of the Sherwin-Williams Powdura RAL Color Program — delivering vibrant RAL Colors in both High Gloss and Satin sheens.

Meeting tight deadlines is tough when you can't afford to compromise on color or quality. That's why Sherwin-Williams is proud to deliver high-quality, Super Durable TGIC-free powder coatings for your metal products. With our stringent, ISO-certified quality processes, you can be confident that our high-performance RAL colors meet the European industrial color standards recognized worldwide. We offer a full range of high-performance RAL powder coatings, including 75 select powder colors already in stock, available in high gloss and satin. This allows for fast turnaround times and flexible quantities, making it easier for OEMs, job shops, and metal finishers to meet tight deadlines and satisfy even the most discriminating customers.

Benefits

■ Confidence: The true RAL Color is represented

Flexibility: Two sheens for additional finish options

Assurance: Exceptional, long-lasting finish meets most exterior quality specs

Efficiency: 10% increase in transfer efficiency over standard polyester powder coatings

Speed: The reliability of RAL, in-stock nationally for fast delivery

Results: Satisfy your customers with a high-quality finish

■ Convenience: Smaller quantities reduce working capital









Color Tools

- RAL Color Ring: Detachable, powder-coated, steel panel samples featuring high gloss versions of all 75 in-stock colors
- RAL Fan Deck: Features all 188 RAL classic, available in TGIC-Free polyester technology, including the 75 RAL colors available in-stock in both high gloss and satin

Why Use Super Durable TGIC-Free Polyester Technology from Sherwin-Williams?

- Excellent weatherability and chemical resistance
- Designed to meet AAMA 2603
- Exceptional edge coverage
- Outstanding first pass transfer efficiency and Faraday cage penetration
- In-stock high gloss and satin options
- Available in 25 lb. Packages
- Select liquid coatings can be custom ordered in RAL colors

Product Data	POWDURA® RAL Series Super Durable TGIC-Free Polyester
Crosshatch Adhesion – D3359	Excellent (5B)
Salt Spray ASTM – B117 on Chrome Rinsed B-1000 Panels	1,000 Hours
Humidity ASTM – D2247	1,000 Hours
Conical Mandrell – D522	1/8"
Impact Resistance, Direct	Up to 160 in/lbs.
Impact Resistance, Reverse	Up to 160 in/lbs.
Pencil Hardness – D3363	H Plus









How Will We Be Your Solution?™

Sherwin-Williams is proud to deliver high quality powder coatings featuring Super Durable TGIC-free technology. With 75 in-stock RAL colors in both high gloss and satin sheens, we deliver the color you need in less time. When consistency matters, trust the Sherwin-Williams RAL Color Program.



COLOR

We understand the importance of color. That is why we offer 188 RAL colors in our deck, 75 of which are in-stock in high gloss and satin options. Our RAL Color Program ensures color consistency and accuracy to give you the confidence that the true RAL color is represented



OUALITY

The general industrial market demands coatings that deliver uncompromising durability, which is why more OEMs and finishers trust us to provide the technologies that will help them exceed expectations.



PERFORMANCE

Our line of Powdura® powder coatings offers high quality powder coatings that are designed to meet or exceed AAMA specifications. Whether your products will face UV rays, high humidity, or extreme temperatures, you can count on Powdura to withstand the elements and provide excellent abrasion, scuffing, scratching, and impact resistance.



ACCOMMODATION

Because an exceptional finish takes more than a coating, our general industrial equipment solutions come with our commitment to providing on-site technical expertise, responsive delivery and stocking programs and support through the entirety of your finishing process.

Since 1866, Sherwin-Williams has provided manufacturers and finishers with the coatings they need to make their products look better and last longer, while helping their operations meet productivity and sustainability goals. For our general industrial markets, our innovative solutions go beyond coatings to include knowledge, tools, equipment, supplies, and industry-leading support. For a better finish, ask Sherwin-Williams.