



Direct-to-Metal Epoxy Enamel



Long-lasting direct-to-metal topcoats

SPECTRACRON® 550 Series two-component, high-solids epoxy enamels are engineered to provide durable and reliable protection in rough interior environments. *Spectracron 550* Series topcoats provide excellent resistance to chemicals and corrosion – even when applied directly to the substrate – making them ideal for a wide range of interior uses.

Product Benefits

- Excellent chemical resistance
- Enduring corrosion resistance
- Strong film hardness
- Superb abrasion and mar resistance
- Excellent adhesion

Segments

Building Materials

Fabricated Metal

Furniture

Industrial Equipment

Material-Handling Equipment

Telecommunications Equipment





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

Colors	Custom colors
Gloss @ 60° (ASTM D523)	80 – 90
VOC	3.5 lbs./gal. (420 g/L)
Applications	Cold-rolled steel, hot-rolled steel, aluminum, galvanized steel

Performance Properties

Pencil Hardness (ASTM D3363)	≥ H
Adhesion (ASTM D3359)	5B - Excellent
Humidity Resistance (ASTM D2247)	100 hours
Salt Spray Resistance (ASTM B117)	300 hours
Chemical Resistance	Gasoline – no effect Machine oil – no effect
Recommended Primers (for smoother finish on cast or blasted metal)	<i>Spectracron</i> 501, 531/532, 560, 701



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