



## High-Transfer Efficiency Polyester Powder Topcoat



### Extreme corrosion protection with a single coat

ENVIROCRON® HTE Max coatings represent an innovative step forward in the protection of large truck wheels, agricultural equipment, heavy-duty equipment and industrial equipment. Delivering first-pass transfer efficiency rates of 85% or better, these coatings are designed for applications where ease, durability and performance on complex metal parts and surfaces are paramount.

*Envirocron* HTE Max coatings offer up to three times the corrosion resistance of traditional single-coat powders, but without the higher labor costs and longer process time associated with more durable primer/topcoat systems. The result is a balanced coating that offers better protection for your parts and increased efficiency for your painting process.

#### Product Benefits

- Delivers extreme corrosion protection in a single coat
- Applied directly to metal
- Up to 3,000 hours of salt spray protection
- Ultra-durable formulation that provides excellent color and gloss retention
- First-pass transfer efficiency rate up to 85%, which lowers waste vs. traditional powder
- Less time cleaning between color changes

#### Segments

- Wheel refurbishing
- Agricultural equipment
- Industrial equipment
- Heavy-duty equipment
- Transportation
- Fabricated metal





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.

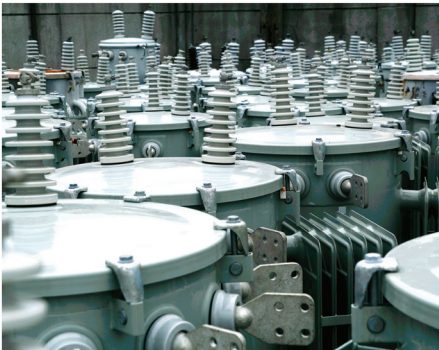
**Product Characteristics**

Color	Custom colors
Gloss @ 60° (ASTM D523)	20 – 90
Applications*	Cold-rolled steel, hot-rolled steel, aluminum, iron

**Performance Properties**

Dry Film Thickness (ASTM D1400)	3.0 mils (minimum) above blast profile
Pencil Hardness (ASTM D3363)	2H
Cross Hatch Adhesion (ASTM D3359)	5B
Direct Impact Resistance (ASTM D2794)	Up to 160 in./lbs.
Humidity Resistance (ASTM D2247)	1,000 hours
Salt Spray Resistance (ASTM B117)**	Up to 3,000 hours

\* For best results, use shot/sand blasting and chemical conversion.  
 \*\* For maximum corrosion performance, the substrate must be properly prepared.



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