

# TIGER WORLDWIDE NETWORK



## ACE Agriculture, Construction & Earth Moving Equipment



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US/Canada: 1 (800) 243-8148  
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# ACE

# ABOUT TIGER

TIGER offers surface finishing solutions for Agriculture, Construction and Earth Moving Equipment (ACE), mining equipment, forestry equipment, heavy trucks, trailers, lawn mowers, snow plows, fork lifts and more. Our powder coating range is globally available for easy standardization of best practices and specification development across multinational operations.

## Super Durable Technology

At TIGER, we develop high quality powder coatings for easy application. Laser cut edges and sharp corners are common obstacles in metal fabrication shops. Therefore, we designed a one-coat powder coating with:

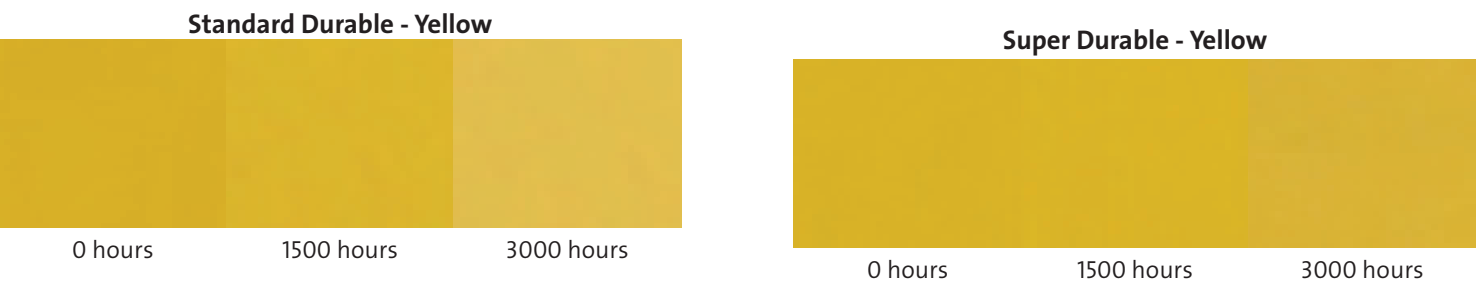
- Optimal viscosity profile to cover edges and fight corrosion
- Excellent first-pass transfer efficiency

This technology can be color matched and customized to satisfy your specific requirements. It will deliver critical benefits to your factory, including:

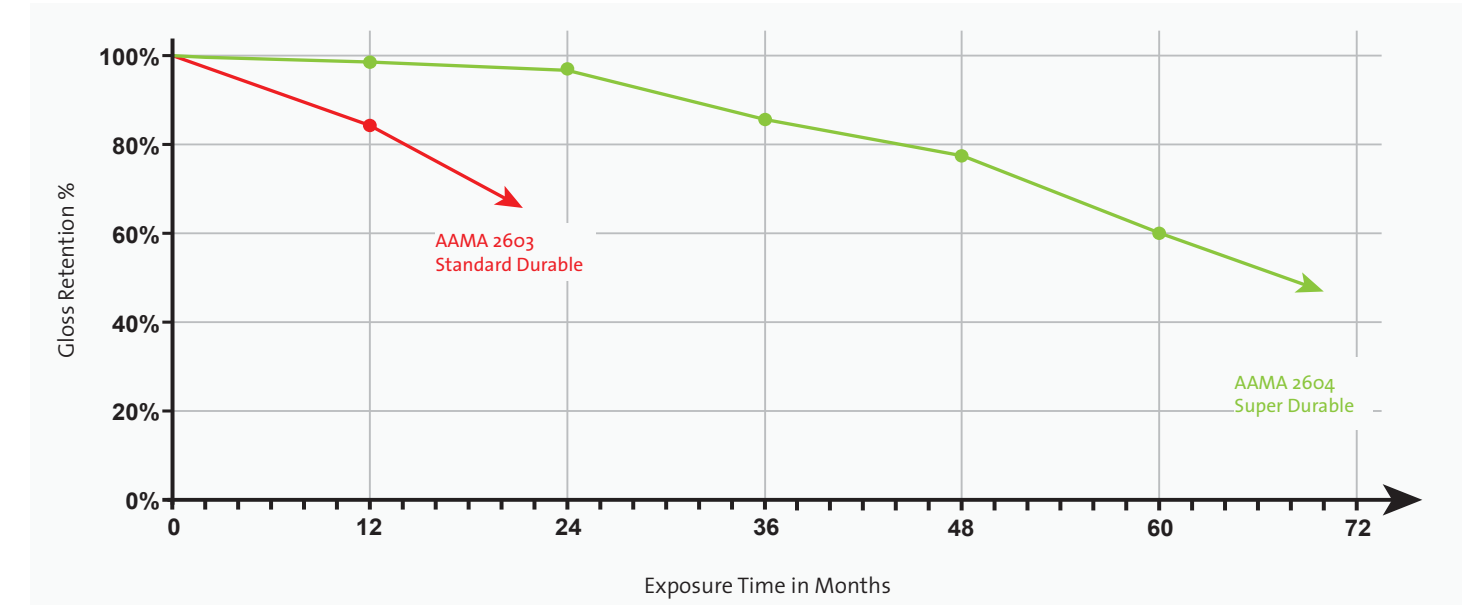
- Reduction of additional processing steps (primer, top-coat, sanding, etc.)
- Reduction of labor, energy and disposal costs

## Superb Color and Gloss Retention

Our TIGER ACE colors are smooth and consistent, which is critical for your equipment. We formulate our powder with high quality resins, robust pigments and unique additives to prevent fading in the field. The panels below show how super durable systems fade less than standard durable systems in Xenon accelerated weathering via ASTM D7869.



This graph shows how super durable systems fade less than standard durable systems when exposed to south Florida sunlight @ 45° angle facing South. Gloss readings were measured @ 60° angle via ASTM D523.



DIGITAL VERSION: The colors/effects shown here will deviate from the original color/effect due to screen technology.

Products marked with RED text: Limited stock is available, please consult the stock indicator on our Webshop or contact TIGER at 1 (800) 243-8148. Once stock is depleted, product will be moved to Custom Order and minimum quantities of 500 kg/1,100 lb will apply.

# ACE COLORS

Harsh environmental conditions, such as elevated temperature and humidity, relentlessly attack exterior paint. That is why your powder coating demands form and function. It needs to be aesthetically pleasing and strong enough to preserve your equipment in the field. Our team of industrial experts will design a customized coating to meet your requirements, such as:

- Outstanding edge coverage for laser cut pieces
- Superior first-pass transfer efficiency
- Superb color and gloss retention
- Low-temperature cure technology to save energy
- Excellent corrosion protection
- Smooth, consistent finish

## Stock Colors













Some of the many TIGER stock colors for the ACE market in North America include:

			
Fire Engine Red 139/30100   gloss level 80-90	Pumpkin Orange* 139/32920   gloss level 85-95	Safety Orange 139/20010   gloss level 85-95	Safety Yellow 139/20020   gloss level 88-98
			
SD Deer Yellow 59/21157   gloss level 85-95	Snowmobile Purple 139/30070   gloss level 80-90	RAL 9003 138/10003   gloss level 80-95	SealKor White 418/11244   gloss level 80-95
			
Sparkle Silver 49/90450	SealKor Black SG OGF 418/80011   gloss level 50-60	Outgassing Forgiving (OGF) Primer** 09/73841   gloss level 65-75	Zinc-Rich Primer 69/90500 (USA/Mexico)   gloss level 60-90 69/90701 (Canada)   gloss level 60-90

\* Comparable to Kubota Orange  
\*\* Depending on application and performance requirements, a primer within a two-coat system may be required.

## Custom Colors

Some of the many TIGER custom colors for the ACE market in North America are shown below. To start your ACE custom color discussion, please contact your local TIGER representative.

			
SD CNH Red 418/30715   gloss level 90-100	CNH Power Tan SD 418/20856   gloss level 80-95	SD New CAT Yellow 59/21361   gloss level 66-79	Komatsu Natural Yellow 38/20078   gloss level 90-100
			
SD CNH Bright Yellow 418/20855   gloss level 80-95	CLAAS Green 418/50051   gloss level 90-100	SD FgA John Deere Green 59/50849   gloss level 80-95	CNH Blue 418/40003   gloss level 80-95
			
CLAAS Dark Gray 418/70063   gloss level 90-100	Komatsu Black-Gray-17 38/80078   gloss level 90-100	SD CNH Dark Grey 418/80704   gloss level 80-95	CLAAS Light Gray 418/70062   gloss level 90-100

**Disclaimer**  
Color swatches featured in this color chart are a digital/print representation of the actual powder coating. The swatches are to be considered as an indication only. In practice, discrepancy between the color swatch and the actual powder coating may arise. This is due to screen, paper and ink limitations, the influence of light and heat during the color chart production, as well as gloss level, substrate, surface variations, binder systems and pigments, coating thickness and cure oven conditions used during application. For an accurate color and finish assessment, it is recommended to obtain a powder coated sample panel from **TIGER Drylac®**.