

## Fine and rough textured products

Polyester-based fine and rough textured **TIGER Drylac® Series 39/139** and **Series 49/149** surface finishes with gloss levels ranging from matte to high gloss are ideal for automobile underbody and marine environments where high chip resistance may be required. To ensure adequate corrosion protection in the valleys of the textures, it is essential to follow the minimum film thickness recommendations (refer to Product Data Sheets).

## Wrinkle finishes

Polyester-based **TIGER Drylac®** wrinkle surface finishes provide an attractive solution to electronic cabinets, metal cabinets, light fixtures, automotive accessories, and other applications where the concealment of metal imperfections is required.

## Industrial warehouse racking systems

Polyester-based TIGER Drylac® surface finishes in **Series 49/149** are formulated in sector-specific colors to provide an economical solution for industrial warehouse racking systems. They exhibit limited UV stability.

## Polyester Urethanes

Polyurethane-based **TIGER Drylac® Series 44** surface finishes are available in a variety of colors, gloss levels and finishes such as matte, semigloss, glossy, clear, textured and metallic. They can be formulated-to-order in any color.

## Clear Topcoats

Polyester, polyester super durable, polyurethane and acrylic-based **TIGER Drylac®** Clear products are available in a variety of gloss levels from matte to high gloss. Fine Texture matte and Rough Texture glossy Clear finishes in **TIGER Drylac® Series 49/149** are well suited to hide substrate imperfections. They can be used as a single coat directly over the substrate or as a topcoat over any other base color. Due to the textured finish, the base color will experience some appearance changes in color and gloss. It is strongly recommended to run trials prior to specifying or running the powder coating job.

## Powder matting agents

Polyurethane-based powder matting agent is used when it is not practical to order a custom matte gloss finish. **Gloss Killer (44/00006)** is a smooth flat matte additive that dry blends into an existing powder to achieve continuous matting from 30-60 gloss (gloss level according to ASTM 523 at 60° angle). Gloss Killer is suitable for all **TIGER Drylac®** interior application products and for exterior applications in conjunction with **TIGER Drylac® Series 39/139, Series 49/149** or **Series 59**. Gloss Killer is not suitable for façade/architectural applications.

## Epo-Strong

Epoxy-based two-component conductive putty is suitable for minor scratch and defect repairs on substrate surfaces. **Epo Strong Putty (93/70080)** can be top coated with **TIGER Drylac®** powder coatings and is suitable for interior and exterior applications. Epo Strong is not suitable for façade/architectural applications or corrosion protection.

Surface finishes exhibited in this color card include:

|  |                                   |            |
|--|-----------------------------------|------------|
| interior applications                                  | Epoxy/polyester (hybrid)          | Series 09  |
|  | Epoxy                             | Series 69  |
|  | Polyester/acrylic (hybrid)        | Series 16  |
|  | Polyester urethane                | Series 44  |
| interior and exterior (non-architectural) applications |                                   | Series 39  |
|  | Polyester TGIC                    | Series 49  |
|  |                                   | Series 418 |
|  |                                   | Series 59  |
|  | Polyester TGIC-free               | Series 139 |
| exterior (architectural) applications                  |                                   | Series 149 |
|  | Polyester TGIC super durable      | Series 38  |
|  | Polyester TGIC-free super durable | Series 138 |
| exterior (automotive) applications                     | Polyester TGIC                    | Series 223 |

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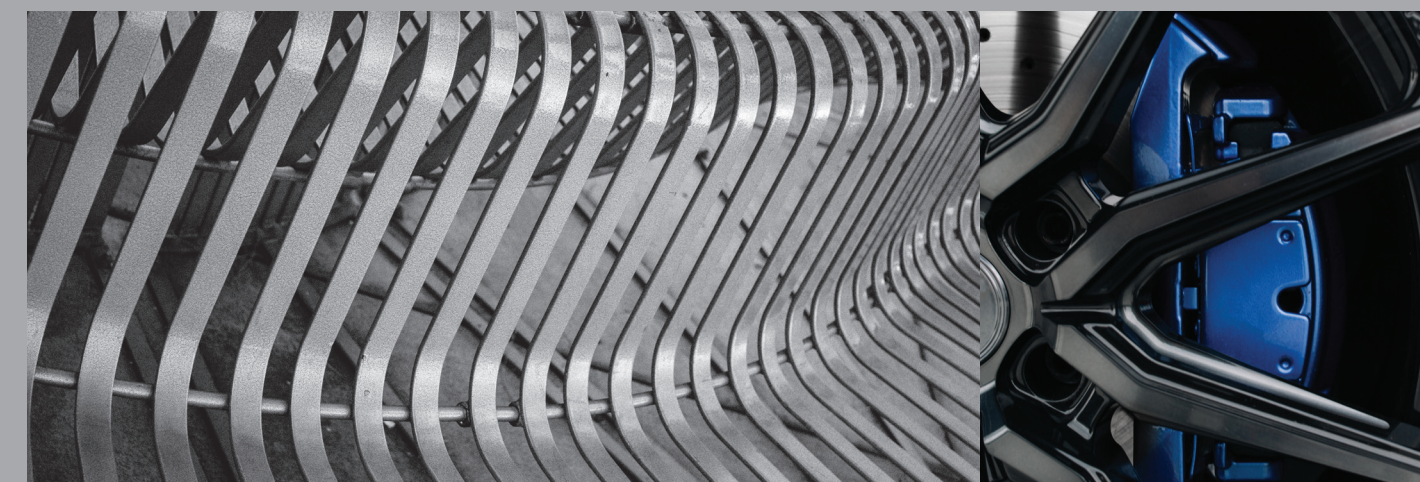
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## Essentials

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## Powder coatings for exterior and interior applications

This color card features a wide selection of stock products intended for applications such as residential window and door frames, lawn mowers, garden equipment, patio furniture, fences, electrical boxes, light fixtures, automotive accessories, bicycles, motorcycles, agricultural equipment and machinery, sporting goods and more. Colors not displayed in this color card might appear in another **TIGER Drylac®** color card or can be Custom Ordered.

Colors shown in this color card are suitable for exterior and interior applications. An exception to this is **TIGER Drylac® Series 69**, which are intended for interior applications only.



Underwriters Laboratories Inc. (UL) Recognition

**TIGER Drylac®** standard and custom colors in **Series 39/139** and **Series 49/149** are made in the USA, Canada or Mexico. They are periodically re-certified and carry the (Underwriters Laboratories) Recognized Component Mark (Spec DTOV2.MH27573).

## Bengal colors

Polyester-based **TIGER Drylac® Series 49/149** colors offers exceptional flow properties in high gloss level.

## SealKor One Coat Technology

Polyester-based **TIGER Drylac® SealKor** products in **Series 418** and **Series 59** are weather-resistant powder coatings compliant with AAMA 2603. These products provide high corrosion protection and moisture barrier properties. SealKor products are recommended as a one-coat alternative to conventional two-coat systems (primer + topcoat). SealKor can also be used as an alternative to epoxy-based zinc-rich and zinc-free primers. **TIGER Drylac® SealKor** products can be Custom Ordered in any color.

Note: **TIGER Drylac® SealKor** powder coatings in **Series 223** are formulated for automotive OEM applications.

## ASA/ANSI colors

Polyester-based ASA colors (also referred to as ANSI colors) are available in various shades of industrial gray in **TIGER Drylac® Series 39/139** and **Series 49/149**. They are suitable for industrial machinery and other applications where neutral gray colors are required.

## Anti-graffiti products

**TIGER Drylac®** polyurethane-based anti-graffiti products provide excellent chemical resistance and surface hardness properties. Anti-graffiti Clear powder coatings can be applied as a topcoat over any **TIGER Drylac®** powder coating to obtain a tough, easy-to-clean surface.

## Anti-skid products

Polyester-based **TIGER Drylac®** products with anti-slip properties are ideal for metal staircases, metal decking, safety gratings, floor plates and grids, maintenance catwalks, elevator floors, conveyors and surfaces that require an anti-slip coating for safety purposes. Use of a primer or a semigloss basecoat is recommended in these applications.

## High-reflectivity products

Polyester-based **TIGER Drylac®** products formulated with high reflectivity for lighting applications strike a perfect balance between smoothness and hiding power.

## Outgassing forgiving (OGF) products

**TIGER Drylac®** surface finishes with OGF properties are developed for castings, hot galvanized and forged steel, aluminum flame-sprayed and other porous and outgassing-prone substrates such as fired clay and ceramics. They are available in a variety of colors shown in this color chart and can also be formulated in custom-colors. **TIGER** also offers OGF additives that can be dry blended to any **TIGER Drylac®** powder coating. However, for large volumes, it is recommended to produce the powder coating in an OGF formulation on a custom-basis.

## Antique/vein metallic products

Polyester-based antique/vein metallic **TIGER Drylac® Series 59** surface finishes are formulated with both aluminum and mica pigments. They do not require a clear topcoat for exterior or interior applications. However, the use of a topcoat may improve durability.



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|--|---|---|---|--|---|---|---|---|---|---|---|---|---|---|---|
|   |   |   |   |   |   |   |   |   |   |   |   |   |   |             |   |
| high gloss   149/1111<br>Bengal White   gloss level 90-100                       | glossy   139/10210<br>Apollo White   gloss level 85-100                           | high gloss   49/10410<br>High-Reflective White   gloss level 90+                  | glossy   149/10420<br>WW White   gloss level 85-95                                | high gloss   49/80036<br>Wet Black   gloss level 95-110                            | high gloss   223/80005<br>SealKor Black   gloss level 95-110                        | high gloss   49/88888<br>Bengal Black   gloss level 90-100                          | glossy   139/80010<br>Gloss Black   gloss level 80-90                               | rough texture matte   49/81307<br>Aprx to RAL 9005                                  | glossy   139/60010<br>Chocolate Brown   gloss level 75-85                           | semi gloss   149/62070<br>Rail Bronze   gloss level 38-54                           | matte   39/60060<br>Roman Bronze Matte   gloss level 20-30                          | glossy   139/40010<br>Royal Blue   gloss level 80-90                                | high gloss   149/44444<br>Bengal Blue   gloss level 90-100                          | glossy   139/30070<br>Snowmobile Purple   gloss level 85-95                                   | glossy   418/41218<br>Playground Purple   gloss level 85-97 <b>NEW</b>              |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |            |  |
| glossy   139/10160<br>Horizon White   gloss level 85-95                          | glossy   149/13720<br>Alaska Blanco   gloss level 80-95                           | glossy   418/11244<br>SealKor White   gloss level 80-95                           | glossy   139/10200<br>Appliance White   gloss level 85-95                         | glossy   149/80600<br>Alaska Black Glossy   gloss level 80-95                      | outgassing forgiving   49/80720<br>Black OGF   gloss level 65-75                    | semi gloss   223/80001<br>SealKor Black   gloss level 55-65                         | semi gloss   149/81231<br>Alaska Medium Black   gloss level 55-65                   | fine texture matte   49/62721<br>Brown Fine Texture                                 | bengal   149/10388<br>Bengal Cream   gloss level 90-100                             | glossy   149/19365<br>Tan   gloss level 80-95                                       | glossy   139/15010<br>Beige   gloss level 85-95                                     | metallic   49/99999 ***<br>Bengal Silver  | metallic   139/90000<br>Silver  | metallic   149/93010<br>Starburst Silver <b>NEW</b>   | metallic   138/91021<br>Anodized Silver <b>NEW</b>                                  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |            |  |
| glossy   149/10316<br>Steel Rack White   gloss level 85-95                       | glossy   139/10010<br>Sky White   gloss level 85-95                               | glossy   44/10008<br>Anti-Graffiti White   gloss level 85-95                      | reduced gloss   149/10870<br>White OGF   gloss level 66-79                        | semi gloss   139/80040<br>Black Semigloss   gloss level 55-65                      | glossy   418/80020<br>FC Black Mar Resistant   gloss level 52-62                    | semi gloss   49/80033<br>PacCar Black Semigloss   gloss level 50-60                 | semi matte   49/81430<br>Black Semi Matte   gloss level 35-45                       | glossy   139/15020<br>Almond   gloss level 80-95                                    | flat matte   16/15013<br>Desert Tan   gloss level 2-6 <b>NEW</b>                    | glossy   39/30010<br>Ruby Red   gloss level 80-90                                   | glossy   139/30100<br>Fire Engine Red   gloss level 80-90                           | metallic   49/91312 * ***<br>Chrome OGF   | metallic   39/60020<br>Bronze Matte   | antique/vein metallic   59/90050<br>Antique Bronze Metallic                                   | antique/vein metallic   59/90820<br>Antique Silver Metallic                         |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |            |  |
| semi gloss   149/13370<br>Off White   gloss level 55-65                          | semi matte   39/10040<br>White Semi Matte   gloss level 35-45                     | matte   49/11350<br>White Matte   gloss level 15-25                               | matte   49/10103<br>White Matte RAL 9010   gloss level 15-25                      | matte   44/90052<br>Millennium Black Matte   gloss level 22-30                     | matte   49/81210<br>Alaska Black Matte   gloss level 20-30                          | matte   49/80350<br>Black Matte RAL 9005   gloss level 13-27                        | matte   39/80020<br>Black Matte   gloss level 10-25                                 | glossy   149/33333<br>Bengal Red   gloss level 85-95                                | glossy   149/30052 ▲<br>Steel Rack Red   gloss level 85-95                          | glossy   149/25001 ▲<br>Steel Rack Orange   gloss level 85-95                       | glossy   139/32920<br>Pumpkin Orange   gloss level 85-95                            | antique/vein metallic   59/90821<br>Antique Copper Metallic                         | clear   38/00001 ❖<br>Clear High Gloss SD   | clear   49/01234 ❖<br>Bengal Clear Glossy   | clear   44/00018 ❖<br>Clear Anti-Graffiti Glossy                                    |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |            |  |
| fine texture matte   49/13150<br>White Fine Texture                              | rough texture glossy   49/11570<br>RTG Nature White                               | glossy   49/70158<br>Bengal Dark Grey   gloss level 80-90                         | high gloss   49/77777<br>Bengal Light Grey   gloss level 90-100                   | flat matte   44/90053<br>Millennium Black Flat Matte   gloss level 7-12            | flat matte   44/80060<br>Solar Black Flat Matte   gloss level 3-8                   | flat matte   44/80066<br>Black Magic Flat Matte   gloss level 3-9                   | flat matte interior   69/80291<br>Black   gloss level 2-5                           | glossy   139/20010<br>Safety Orange   gloss level 80-90                             | high gloss   149/22222<br>Bengal Orange   gloss level 85-95                         | glossy   59/21157<br>New Cat Yellow   gloss level 75-85                             | high gloss   39/20130<br>Buttercup Yellow   gloss level 90-100                      | clear   44/00049 ❖<br>Geronimo Satin  | clear   49/00280 ❖<br>Clear Semi Matte  | clear   38/00088 ❖<br>Clear Matte SD  | clear   16/00030 ❖<br>Clear Flat Matte  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |            |  |
| glossy   139/70200<br>ASA-49   gloss level 75-85                                 | ASA   139/70020<br>ASA-61   gloss level 75-85                                     | glossy   139/70010<br>ASA-70   gloss level 80-90                                  | semi gloss   149/70082<br>ASA-61 Semigloss   gloss level 55-65                    | fine texture matte   49/81241<br>Black Extra Fine Texture                          | fine texture matte   39/80200<br>Black Fine Texture                                 | fine texture matte   49/80830<br>Black Matte Fine Texture                           | fine texture matte   49/80521<br>Anti Skid Black                                    | high gloss   49/66666<br>Bengal Yellow   gloss level 90-100                         | glossy   149/20047 ▲<br>Steel Rack Yellow   gloss level 85-100                      | glossy   59/21157<br>SD Deer Yellow   gloss level 80-95                             | glossy   139/20020<br>Safety Yellow   gloss level 88-98                             | clear fine texture   49/00260 ❖<br>Clear Sandy FT                                   | clear rough texture   49/03002 ❖<br>Clear Textured RT                               | primer   69/90500 (USA & Mexico)<br>69/90701 (Canada)<br>Zinc-Rich Primer   gloss level 60-90 | primer   69/70000<br>Dryprotector   gloss level 1-5                                 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |            |  |
| semi matte   49/70239<br>Fed Std Haze Grey OGF   gloss level 35-45               | outgassing forgiving   49/71800<br>Haze Grey OGF   gloss level 66-79              | fine texture   49/75427<br>Gray Fine Texture <b>NEW</b>                           | fine texture   549/70022<br>Ansi 61   | fine texture flat matte   59/81073<br>SD Black Super Tex <b>NEW</b>                | fine texture matte   39/80170<br>Black Winkle                                       | rough texture glossy   39/81420<br>Aprx to RAL 9005                                 | rough texture glossy   49/80990<br>Aprx to RAL 9011 Graphite                        | high gloss   149/55555<br>Bengal Green   gloss level 90-100                         | outgassing forgiving   149/51610<br>Moss Green OGF   gloss level 75-85              | glossy   39/50060<br>U.S. Green   gloss level 85-95                                 | flat matte   16/50012<br>Olive Drab   gloss level 2-6 <b>NEW</b>                    | primer   09/73841<br>OGF   gloss level 65-75  | primer   69/11001<br>Dryprotector White   gloss level 2-6                           |   |   |

**Disclaimer**  
Color swatches featured in this color card have been matched to color standards at a 45° visual angle under a D65 Daylight primary source. Gloss level on metallic, fine and rough textured swatches cannot be accurately measured.  
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 paper and ink limitations, the influence of light and heat during the color card 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®.

\* To increase durability and chemical resistance, TIGER Drylac® recommends the application of a clear top coat for interior and exterior applications. \*\*\* Due to semi transparency of the product, the opacity of the color and finish will depend upon the substrate type and the film thickness. A film below 2.8 mils will exhibit limited hiding. Please contact TIGER Drylac® if using the following products in a 2-coat system consisting of a primer or e-coat base coat. ❖ Clear coat swatch for indication only. It does not represent the actual clear powder coating. For an accurate assessment and to qualify the finish and shade, it is recommended to obtain a powder coated sample before specifying the product. ▲ Exhibits limited UV stability.

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

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