

Antique/vein metallic finishes

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 top coat for exterior or interior applications. However, the use of a top-coat may improve durability.

Fine and rough textured

Polyester-based fine and rough textured **TIGER Drylac® Series 39** and **Series 49** 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 (check pertinent 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** are formulated in sector-specific yellow, orange and red 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 surface finishes

Polyester, polyester super durable, polyurethane and acrylic-based **TIGER Drylac®** clear surface finishes are available in a variety of gloss levels from matte to high gloss. New fine texture matte and rough texture glossy clear finishes in **TIGER Drylac® Series 49** 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. However, 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 agents are suitable for post addition to smooth-flow surface finishes. A continuous matting from 30-60 gloss (gloss level according to ASTM 523 at 60° angle) can be achieved. They are suitable for all **TIGER Drylac®** interior application products. They are suitable for exterior applications only in conjunction with **TIGER Drylac® Series 39, Series 49** and **Series 59**. They are 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. They can resist temperatures of up to 392 °F (200 °C). They can be top-coated with **TIGER Drylac®** surface finishes. They are suitable for interior and most exterior applications. They are not suitable for façade/architectural applications or corrosion protection.

Surface finishes exhibited in this color chart include:

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

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Essentials

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Powder coatings for exterior and interior applications

This color chart features a wide selection of stock surface finishes 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.

It includes a wide selection of black and white colors. Colors not displayed in this color chart might appear in another **TIGER Drylac®** color chart or can be formulated-to-order.

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



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

Bengal color selection

Polyester-based **TIGER Drylac® Series 49 Bengal** color selection offers exceptional flow properties in high gloss level.

SealKor product line

Polyester-based **TIGER Drylac® SealKor** surface finishes in **Series 418** and **Series 59** are weather-resistant powder coatings compliant with AAMA 2603 specifications, providing high corrosion protection and moisture barrier properties. They are recommended as a one-coat solution to conventional two-coat systems (primer + top coat) or as an alternative to epoxy-based zinc-rich and zinc-free primers. **TIGER Drylac® SealKor** powder coatings in **Series 223** are formulated for automotive applications. **TIGER Drylac® SealKor** surface finishes can be formulated-to-order in any color.

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** and **Series 49**. They are suitable for industrial machinery and other applications where neutral gray colors are required.

Anti-graffiti properties

Polyurethane-based anti-graffiti **TIGER Drylac®** surface finishes provide excellent chemical resistance and surface hardness properties. Anti-graffiti clear powder coatings can be applied as top coat over any **TIGER Drylac®** powder coating to obtain a tough, easy-to-clean surface.

Anti-skid properties

Polyester-based **TIGER Drylac®** surface finishes 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. It is recommended to apply over a primer or a semigloss basecoat.

High-reflectivity properties

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

Outgassing forgiving (OGF) properties

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.

contact details available at
tiger-coatings.com

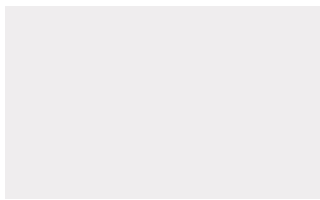
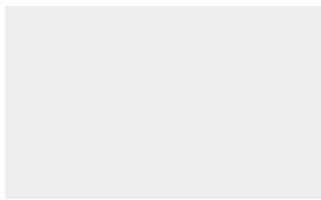
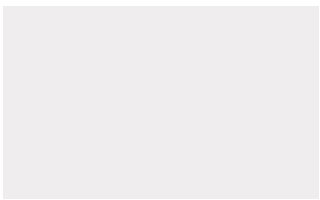
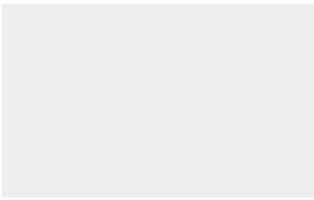
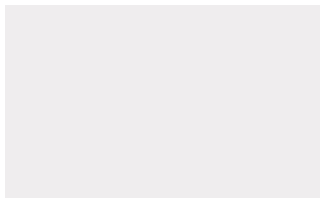
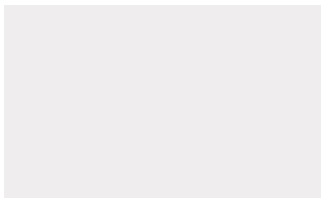


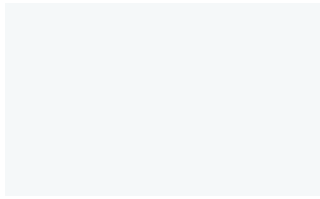







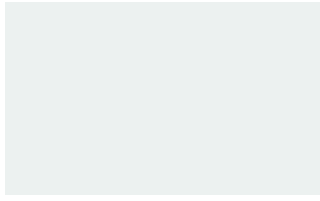

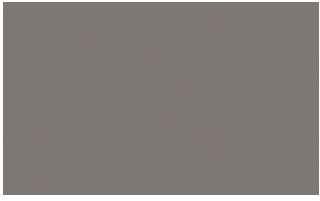






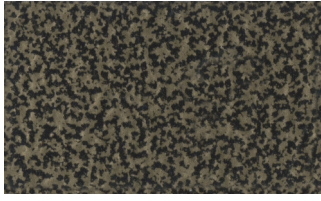
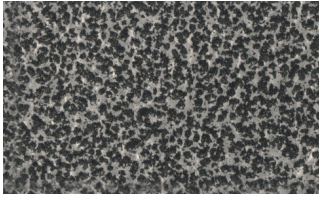
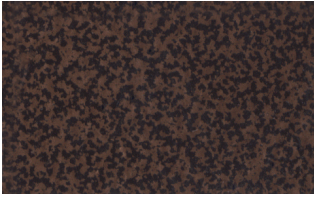
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bengal 49/01234 ♣ Bengal Clear Glossy	bengal 49/66666 Bengal Yellow gloss level 95±5	bengal 49/77777 Bengal Light Grey gloss level 95±5	bengal 49/44444 Bengal Blue gloss level 95±5	flat matte interior 69/80291 Black gloss level 2-5	flat matte 44/80060 Solar Black Flat Matte gloss level 6±3	flat matte 44/80066 Black Magic Flat Matte gloss level 6±3	flat matte 44/90053 Millennium Black Flat Matte gloss level 7-12
							
bengal 49/11111 Bengal White gloss level 95±5	bengal 49/22222 Bengal Orange gloss level 95±5	bengal 49/70158 Bengal Dark Grey gloss level 95±5	bengal 49/55555 Bengal Green gloss level 95±5	matte 49/10103 White Matte RAL 9010 gloss level 20±5	matte 49/11350 White Matte gloss level 20±5	matte 39/80020 Black Matte gloss level 20±5	matte 39/60060 Roman Bronze Matte gloss level 25±5
							
bengal 49/10388 Bengal Cream gloss level 95±5	bengal 49/33333 Bengal Red gloss level 90±5	bengal 49/99999 *** Bengal Silver	bengal 49/88888 Bengal Black gloss level 95±5	matte 49/80350 Black Matte RAL 9005 gloss level 20±7	matte 44/90052 Millennium Black Matte gloss level 26±4	semi matte 49/81430 Black Semi Matte gloss level 40±5	semi matte 39/10040 White Semi Matte gloss level 40±5
							
glossy 39/10010 Sky White gloss level 90±5	glossy 39/10160 Horizon White gloss level 90±5	glossy 39/10200 Appliance White gloss level 90±5	glossy 39/10210 Apollo White gloss level 90±5	semigloss 49/80033 PacCar Black Semigloss gloss level 55±5	semigloss 39/80040 Black Semigloss gloss level 60±5	semigloss 49/62070 Rail Bronze gloss level 45±9	semigloss 49/13370 Off White gloss level 60±5
							
glossy 44/10008 Anti-Graffiti White gloss level 90±5	glossy 49/10316 Steel Rack White gloss level 90±5	glossy 49/10410 High-Reflective White gloss level 90+	glossy 49/11421 WW White gloss level 80-95	smooth texture interior 69/80143 Midnight Black Epoxy Wrinkle	fine texture matte 39/80200 Black Fine Texture	fine texture matte 39/80170 Black Wrinkle	fine texture matte 49/13150 White Fine Texture
							
glossy 39/60010 Chocolate Brown gloss level 25±5	glossy 39/80010 Gloss Black gloss level 85±5	glossy 49/80036 Wet Black gloss level 95±5	glossy 418/80020 FC Black Mar Resistant gloss level 57±5	fine texture matte 49/62721 Brown Fine Texture	fine texture matte 49/80830 Black Matte Fine Texture	fine texture matte 49/80521 Anti Skid Black	fine texture matte 49/81241 Black Extra Fine Texture
							
matte 49/81210 Alaska Black Matte gloss level 25±5	semigloss 49/81231 Alaska Medium Black gloss level 60±5	glossy 49/13720 Alaska Bianco gloss level 80-95	glossy 49/80600 Alaska Black Glossy gloss level 80-95	rough texture matte 49/81307 Aprx to RAL 9005	rough texture glossy 39/81420 Aprx to RAL 9005	rough texture glossy 49/80990 Aprx to RAL 9011 Graphite	rough texture glossy 49/11570 RTG Nature White

♣ 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.

			
clear 16/00030 ♣ Clear Flat Matte	clear 38/00088 ♣ Clear Matte SD	clear 49/00280 ♣ Clear Semi Matte	clear 44/00049 ♣ Geronimo Satin
			
clear 44/00018 ♣ Clear Anti-Graffiti Glossy	clear 38/00001 ♣ Clear High Gloss SD	clear fine texture 49/00260 ♣ Clear Sandy FT	clear rough texture 49/03002 ♣ Clear Textured RT
			
outgassing forgiving 49/10870 White OGF gloss level 66-79	outgassing forgiving 49/16130 Light Ivory OGF gloss level 80±5	outgassing forgiving 49/51610 Moss Green OGF gloss level 80±5	outgassing forgiving 49/70239 Fed Std Haze Grey OGF gloss level 40±5
			
outgassing forgiving 49/71800 Haze Grey OGF gloss level 66-79	outgassing forgiving 49/80720 Black OGF gloss level 66-79	outgassing forgiving 49/91312 Chrome OGF ***	primer 09/73841 OGF gloss level 70±5
			
glossy 418/11244 SealKor White gloss level 80-95	primer 69/11001 Dryprotector White gloss level 4±2	primer 69/70000 Dryprotector gloss level 3±2	primer 69/90500 (USA and Mexico) 69/90701 (Canada) Zinc-Rich Primer gloss level 60-90
			
semigloss 223/80001 SealKor Black gloss level 60±5	metallic 39/60020 Bronze Matte	metallic 49/93061 Stardust	metallic 39/90000 Silver
			
high gloss 223/80005 SealKor Black gloss level 95-110	antique/vein metallic 59/90050 Antique Bronze Metallic	antique/vein metallic 59/90820 Antique Silver Metallic	antique/vein metallic 59/90821 Antique Copper Metallic

♣ 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.

			
glossy 39/40010 Royal Blue gloss level 85±5	glossy 39/30070 Snowmobile Purple gloss level 85±5	glossy 39/15020 Almond gloss level 90±5	glossy 39/15010 Beige gloss level 90±5
			
glossy 39/20010 Safety Orange gloss level 90±5	glossy 39/32920 Pumpkin Orange gloss level 90±5	glossy 39/30100 Fire Engine Red gloss level 85±5	glossy 39/30010 Ruby Red gloss level 85±5
			
glossy 39/50060 US Green gloss level 90±5	glossy 39/20130 Buttercup Yellow gloss level 95±5	glossy 39/20020 Safety Yellow gloss level 88-98	glossy 49/20855 CNH Bright Yellow gloss level 90±10
			
glossy 49/19365 Tan gloss level 85±5	glossy 49/25001 ▲ Steel Rack Orange gloss level 90±5	glossy 49/30052 ▲ Steel Rack Red gloss level 80-95	glossy 49/20047 ▲ Steel Rack Yellow gloss level 90±5
			
ASA 549/70022 Ansi 61	glossy 59/51648 SD Deer Green gloss level 85±5	glossy 59/20360 New Cat Yellow gloss level 80±5	glossy 59/21157 SD Deer Yellow gloss level 90±5
			
ASA 49/70082 ASA-61 Semigloss gloss level 60±5	ASA 39/70020 ASA-61 gloss level 80±5	ASA 39/70010 ASA-70 gloss level 85±5	ASA 39/70200 ASA-49 gloss level 80±5

Disclaimer
Color swatches featured in this color chart 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 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®.

