TIGER Drylac®

POWDER COATINGS

Essentials
volume 1

A BETTER FINISH. FOR A BETTER WORLD.

Colors and textures have been matched as closely as possible. Paper and ink limitations, as well as influence of heat and light, account for differences from actual coatings. To aid in final product selection please contact your local TIGER Drylac office for a powder coated sample panel of the product of your choice.

Datasheets: Periodically updated datasheets, showing cure parameters, test results, pretreatment information and more are available for all products in this chart. Please contact your local TIGER Drylac office or visit **www.tiger-coatings.us** for the most current edition.

Custom Colors: Should our vast selection of standard finishes not be exactly what an application calls for, we will be happy to provide custom colors (220 lb. minimum order) with quick 7 to 10 day turn around times.

All (stock and custom) TIGER Drylac Series 39, 49, 59 and 68 products, made in the US and Canada are periodically re-certified and carry the UL (Underwriter Laboratory) Recognized Component Mark. This UL mark is for all equipment and products intended for the US and Canadian markets.

Legend: Products shown in this brochure are for **Exterior (as well as Interior)** applications.

Exceptions: Products marked

- ◆ are for Interior applications only
- ■ indicates limited UV stability
- ▲ indicates we recommend a clear coat to increase durability and chemical resistance

Anti-Graffiti Polyurethanes provide excellent chemical resistance and surface hardness properties. TIGER offers White and Clear as stock products. Our Clear can be applied over any of our products to achieve a tough, cleanable surface. Please contact your nearest TIGER Drylac office or www.tiger-coatings.us for a brochure, including recommended graffiti cleaners, datasheet for application, or certified laboratory test results. Package size: 5 lb. minipacks and 44 lb. boxes.

Anti Skid Black is an ideal finish for metal stair cases and decking, safety grating, floor plates and grids, maintenance cat walks, elevator floors, conveyors and more. Application of a semi gloss basecoat or primer is recommended. Package size: 5 lb. minipacks and 55 lb. boxes.

Bengal Colors, best selling because of their high gloss levels and exceptional flow properties, are available in 5 lb. minipacks as well as 44 lb. boxes (exceptions: Bengal White and Black are packed in 55 lb. boxes).

Clear Coats A variety of choices of clear coats are available, ranging from glossy to matte. All products are available in 5 lb. minipacks and 44 lb. boxes.

Matte, **Glossy** and **Rough Texture Glossy Finishes** TIGER offers a variety of exterior textured and glossy to matte products for every application. Uses range from economical automobile underbody powder coatings to highly chip resistant automotive and marine products and show room quality wet-paint looks. Please consult your TIGER Drylac representative for recommendations. Products are offered in 5 lb. minipacks and 55 lb. boxes (except Wet Black, PacCar Black and Truck Black, which are packed in 44 lb. boxes).

Our **High-Reflective White** was developed for the lighting industry and strikes a perfect balance between smoothness and hiding power. It offers a reflectivity value of 92 + with a gloss level of 90 or greater. Package size is 5 lb. minipacks or 55 lb. boxes.

Out-gassing Forgiving Our OGF products are developed for castings, hot galvanized and forged parts, aluminum flame sprayed and other porous and out-gassing prone substrates, such as fired clay and ceramics. Package sizes: 5 lb. minipacks and 55 lb. boxes (44 lb. for Chrome OGF). Please note: If stocked OFG color choices do not

meet your requirements, we have an OGF additive available for purchase (in 3 lb. and 30 lb. packages), which may be added to other TIGER products, in order to make them suitable for outgassing prone substrates. For larger quantities (220 lb. minimum) we recommend and will be happy to provide OGF custom colors.

Polyester Urethanes A wide selection of specific qualities and finishes are available in a range of black. Please consult your TIGER representative for recommendations for your applications. Package sizes are: 5 lb. minipacks and 44 lb. boxes (except for Solar Black and Black Magic, which are packed in 55 lb. boxes). Other colors can be custom ordered.

Our popular **Series 39 Volume** industry products come in a variety of color choices ranging from smooth glossy to semi gloss, mattes, textures and metallics. Products are available in 5 lb. minipacks or 55 lb. boxes (exceptions: Bronze Matte Metallic and Silver are packaged in 44 lb. boxes).

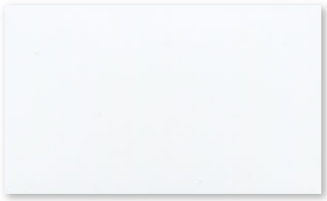
Steel Rack colors were formulated as economical solutions to match typical industry colors for industrial warehouse racking systems. They are available in minimum order quantities of 55 lb. Please note: SR Yellow, Orange and Red have limited UV stability.

Textured Products (fine and rough textured): In order to assure adequate corrosion protection in the valleys of the textures, it is important to observe minimum film thickness recommendations (see applicable datasheets).

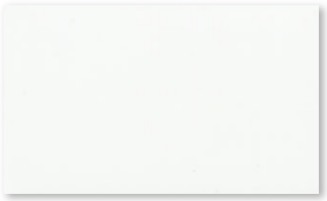
Wrinkles provide an attractive finishing solution for electronics and other metal cabinets, lighting fixtures, automotive accessories and more, as they offer concealment of metal imperfections. Midnight Black Epoxy Wrinkle is for interior use only. Package sizes are 5 lb. minipacks and 55 lb. boxes.

TIGER Product Matrix (non-architectural)

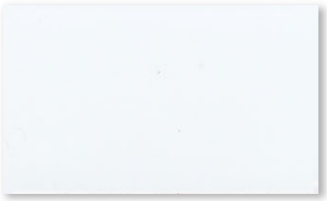
Series 09	Interior only	Polyester-Epoxy Blend (Hybrid)
Series 16	Exterior and Interior	Acrylic Hybrid
Series 38	Exterior and Interior	Super Durable Polyester
Series 39	Exterior and Interior	TGIC Polyester
Series 44	Exterior and Interior	Polyester Urethane
Series 49	Exterior and Interior	TGIC Polyester
Series 59	Exterior and Interior	TGIC-Free Polyester
Series 68	Exterior and Interior	TGIC-Free Super Durable Polyester
Series 69	Interior only	Epoxy
Series 89	Interior only	Polyester-Epoxy Blend (Hybrid) Low/Fast Cure



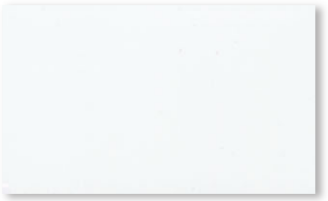
TIGER Drylac 49/10410
High-Reflective White 90+



TIGER Drylac 39/10210
Apollo White 90±5

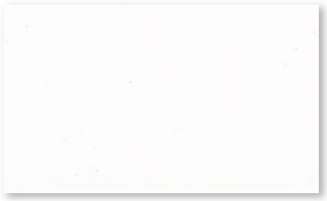


TIGER Drylac 49/11421
WW White 85±5



TIGER Drylac 49/11111
Bengal White 95±5

TIGER Drylac 39/10040
White Semi Matte 40±5



TIGER Drylac 49/11350
White Matte 20±5

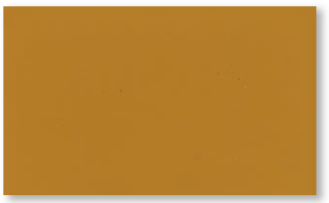
TIGER Drylac 49/10103
White Matte RAL 9010 20±5

TIGER Drylac 49/13150
White Fine Texture

TIGER Drylac 68/20057
Deer Yellow 85±5

TIGER Drylac 39/20130
Buttercup Yellow 85±5

TIGER Drylac 49/20047
Steel Rack Yellow 90±5 ■



TIGER Drylac 59/20360
New Cat Yellow 80±5

TIGER Drylac 39/60060
Roman Bronze Matte 20±5

TIGER Drylac 49/62070
Rail Bronze Matte 60±5

TIGER Drylac 39/60010
Chocolate Brown 80±5

TIGER Drylac 49/62721
Brown Fine Texture

TIGER Drylac 49/44444
Bengal Blue 95±5

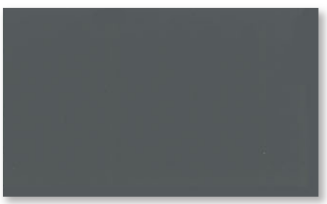
TIGER Drylac 39/40010
Royal Blue 85±5

TIGER Drylac 68/51548
Deer Green 85±5

TIGER Drylac 59/50412
Fence Green 85±5

TIGER Drylac 49/70239
Fed. Std. Haze Gray OGF 40±5

TIGER Drylac 49/70158
Bengal Dark Grey 95±5



TIGER Drylac 39/70200
ASA-49 80±5

TIGER Drylac 49/88888
Bengal Black 95±5

TIGER Drylac 49/80350
Black Matte RAL 9005 20±7

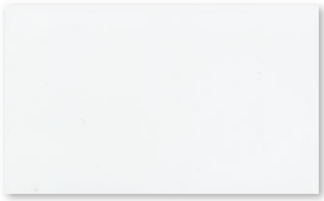
TIGER Drylac 39/80020
Black Matte 20±5

TIGER Drylac 44/80060
Solar Black Flat Matte 6±3

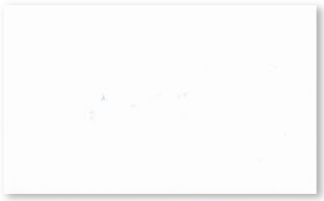
TIGER Drylac 69/80331
Black Flat Matte Interior 4±2 ◆

*Gloss level according to Gardner 60° ASTM D523.

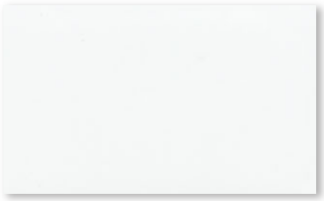
Paper and ink limitations of color samples as well as influence from heat and light account for differences from actual powder coatings.



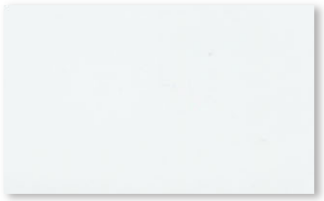
TIGER Drylac 39/10160
Horizon White 90±5



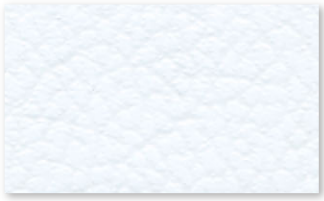
TIGER Drylac 49/10870
White OGF 70±5



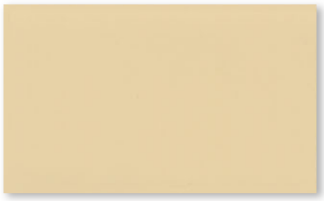
TIGER Drylac 39/10150
Western White 90±5



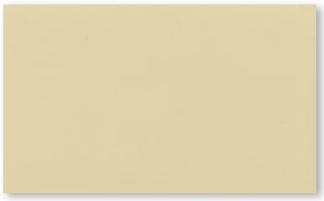
TIGER Drylac 49/13721
Blanco 90±5



TIGER Drylac 49/11570
RTG Nature White

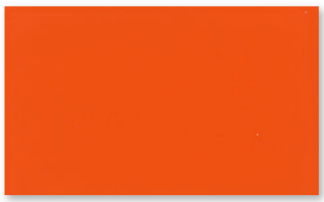


TIGER Drylac 49/16130
Light Ivory OGF 80±5



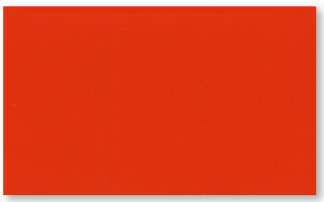
TIGER Drylac 39/15010
Beige 90±5

TIGER Drylac 49/10388
Bengal Cream 95±5

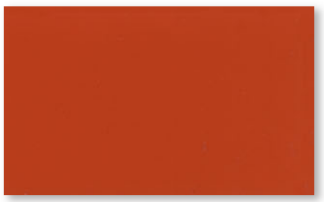


TIGER Drylac 49/22222
Bengal Orange 95±5

TIGER Drylac 39/20010
Safety Orange 90±5



TIGER Drylac 39/32920
Pumpkin Orange 90±5

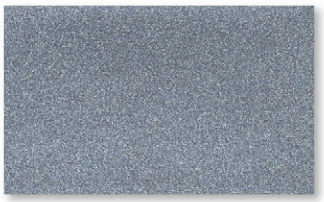


TIGER Drylac 49/25001
Steel Rack Orange 90±5 ■

TIGER Drylac 39/60020
Bronze Matte Metallic

TIGER Drylac 39/90000
Silver 1-coat

TIGER Drylac 49/91312
Chrome OGF ▲



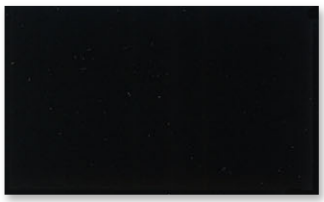
TIGER Drylac 49/99999
Bengal Silver 1 coat

TIGER Drylac 39/50060
U.S. Green 90±5

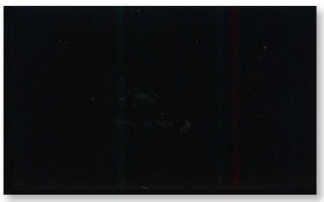
TIGER Drylac 49/55555
Bengal Green 95±5

TIGER Drylac 49/51610
Moss Green OGF 80±5

TIGER Drylac 16/50012
Olive Drab FS 595-34079 4±2

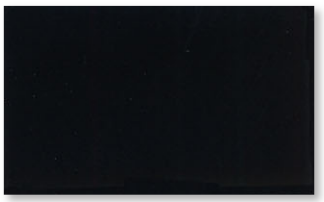


TIGER Drylac 49/80036
Wet Black 95±5



TIGER Drylac 49/80070
Truck Black 95±5

TIGER Drylac 39/80010
Gloss Black 85±5



TIGER Drylac 49/80033
PacCar Black Semigloss 55±5

TIGER Drylac 44/90053
Millennium Black Flat Matte 8±5

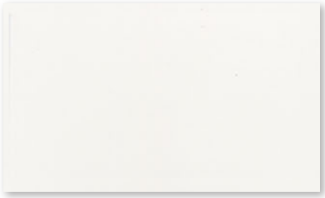
TIGER Drylac 44/80066
Black Magic Flat Matte 6±3

TIGER Drylac 39/80200
Black Fine Texture

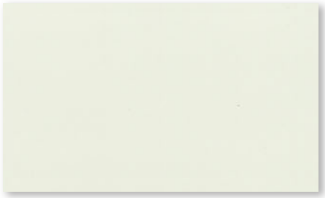
TIGER Drylac 49/80830
Black Matte Fine Texture

*Gloss level according to Gardner 60° ASTM D523.

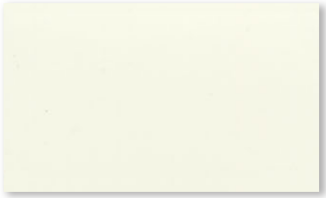
Paper and ink limitations of color samples as well as influence from heat and light account for differences from actual powder coatings.



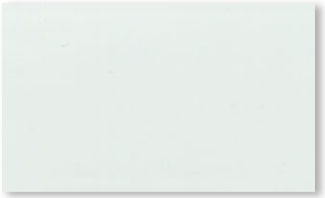
TIGER Drylac 39/10010
Sky White 90±5



TIGER Drylac 49/13370
Off White 60±5



TIGER Drylac 44/10008
Anti-Graffiti White 90±5



TIGER Drylac 49/10316
Steel Rack White 90±5

TIGER Drylac 39/15020
Almond 90±5

TIGER Drylac 49/19365
Tan 85±5

TIGER Drylac 16/15013
Desert Tan FS 595-30318 4±2

TIGER Drylac 39/20020
Safety Yellow 90±5

TIGER Drylac 49/30052
Steel Rack Red 90±5 ■

TIGER Drylac 49/33333
Bengal Red 90±5

TIGER Drylac 39/30100
Fire Engine Red 85±5

TIGER Drylac 68/30019
Harvest Red 85±5

TIGER Drylac 59/90820
Antique Silver Metallic

TIGER Drylac 59/90821
Antique Copper Metallic

TIGER Drylac 59/90050
Antique Bronze Metallic

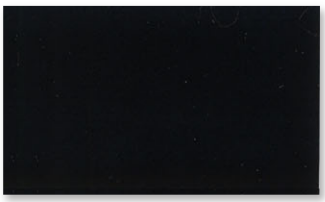
TIGER Drylac 39/30070
Snowmobile Purple 90±5

TIGER Drylac 39/70010
ASA-70 85±5

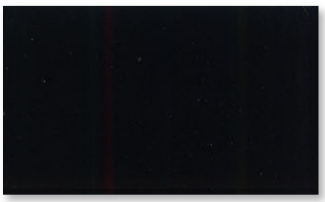
TIGER Drylac 49/71800
Haze Gray OGF 75±5

TIGER Drylac 39/70020
ASA-61 80±5

TIGER Drylac 49/77777
Bengal Light Grey 95±5



TIGER Drylac 44/90051
Millennium Black Semigloss 60±5



TIGER Drylac 49/80720
Black OGF 70±5

TIGER Drylac 39/80040
Black Semigloss 60±5

TIGER Drylac 49/81430
Black Semi Matte 40±5

TIGER Drylac 49/81241
Black Extra Fine Texture

TIGER Drylac 69/80143
Midnight Black Epoxy Wrinkle

TIGER Drylac 39/80170
Black Wrinkle

TIGER Drylac 49/80521
Anti-Skid Black

*Gloss level according to Gardner 60° ASTM D523.

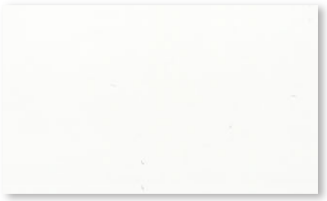
Paper and ink limitations of color samples as well as influence from heat and light account for differences from actual powder coatings.

essentials

Clear

Primer

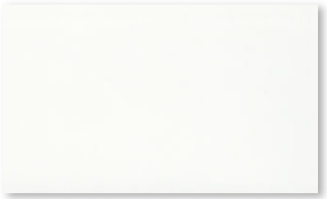
TIGER Drylac 39/10200
Appliance White 90±5



TIGER Drylac 38/00001
Clear Glossy

TIGER Drylac 09/73841
OGF Primer 70±5

TIGER Drylac 49/66666
Bengal Yellow 95±5



TIGER Drylac 49/00530
Clear Glossy

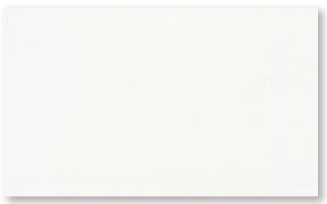
TIGER Drylac 69/70000
Dry Protector Primer 3±2

TIGER Drylac 39/30010
Ruby Red 90±5

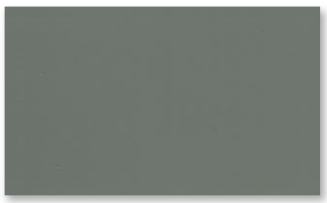
TIGER Drylac 49/01234
Bengal Clear Glossy

TIGER Drylac 69/90500
Zinc Rich Primer 70±5

TIGER Drylac 59/40653
Mercury Blue 85±5



TIGER Drylac 44/00018
Anti-Graffiti Clear Glossy



TIGER Drylac 49/70082
ASA-61 Semigloss 60±5

TIGER Drylac 49/00280
Clear Semigloss

TIGER Drylac 44/90052
Millennium Black Matte 35±7

TIGER Drylac 38/00088
Clear Matte Super Durable

TIGER Drylac 49/80990
RTG RAL 9011

TIGER Drylac 16/00030
Clear Flat Matte

Legend

- ■ limited UV stability
- ▲ clear coat recommended
- ◆ interior only

*Gloss level according to Gardner 60° ASTM D523.

Paper and ink limitations of color samples as well as influence from heat and light account for differences from actual powder coatings.

TIGER Worldwide Network

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