TIGER Drylac®

P O W D E R   C O A T I N G S

Special Effects

Volume 6

green coating
**A GREENER FINISH.
FOR A BETTER WORLD.**

Replacing boredom and dullness with Special Effects oomph and vivacity

Special Effects color chart exhibits a collection of several lines of special effect finishes designed to provide a distinctive surface appearance while protecting the substrate from corrosion and other elements.

Anodized Effect is a line of super durable polyester TGIC-free AAMA 2604-compliant powder coatings developed to emulate anodized finishes. The finishes are formulated for aluminum extrusions, cast pieces and other ferrous and non-ferrous substrates. They are suitable for Corona and Tribo application equipment.

Candy Transparent is a range of transparent finishes with a candy effect. Colors displayed in this chart are representative of an aluminum substrate. Substrates such as steel, chrome and brushed aluminum are also suitable for top coating with this finish. To achieve an equal finish with other substrates, it is recommended to use a shiny metallic effect as basecoat, such as **Mirror Silver; TIGER Drylac® 49/91260, Kromezone; TIGER Drylac® 49/95001, Chrome OGF; TIGER Drylac® 49/91312** and **Sparkle Silver; TIGER Drylac® 49/90450**. Candy Transparent finishes are suitable for Corona and Tribo application equipment. **Candy Transparent finishes provide limited hiding and have limited UV stability.**

High Reflective is a finish where highly reflective glass beads are suspended in a clear coat that can be applied over any color basecoat. This special effect finish is ideal for safety applications, highway and directional signage and for drawing attention to spot-lighted point-of-purchase fixtures where a light source is projected onto the finish. The unlimited basecoat choices make this a very customizable finish.

Designer Finish is a line developed with furniture and lighting designers in mind. These finishes provide a classical look in two and three-tone colors and textures simulating the oxidation of copper, natural rocks and stones. They are suitable for Corona application equipment.

Dormant Transparent flamboyant finish is obtained through the application of two coats. The effect will only evolve after the application of a clear top coat. Swatches in this chart were top-coated with **Clear Glossy; TIGER Drylac® 49/00530**. Additional eye-catching finishes can be achieved by using other **TIGER Drylac®** clear coats and clear glitters such as **Gold; TIGER Drylac® 49/00310, Silver; TIGER Drylac® 49/00320** and **Twilight; TIGER Drylac® 49/00390**. These finishes are suitable for Corona application equipment. Best inter-coat adhesion is achieved by applying the base coat using Corona and the clear top coat using Tribo equipment.

Fluorescent finishes are available as single coat or 2-coat systems. In a 2-coat system, the Fluorescent powder coating must be applied over a smooth high gloss **White base coat; TIGER Drylac® 49/11000**. To achieve a custom-look, the Fluorescent finish can also be applied over **Mirror Silver; TIGER Drylac® 49/91260, Kromezone; TIGER Drylac® 49/95001** or **Sparkle Silver; TIGER Drylac® 49/90450**. Fluorescent finishes are suitable for Corona and Tribo application equipment. **Single coat Fluorescent finishes provide limited hiding. Single-coat and 2-coat Fluorescent finishes have limited UV stability.**

Hammertone finish looks as if the surface was textured with a ball peen hammer. The undulated contrast created by the underlying base color adds ambiguity to the finish. To obtain an adequate film thickness in the valleys of the texture, minimum film thickness guidelines must be observed. Hammertone finishes are suitable for Corona application equipment.

TIGER Drylac® stock and custom-colors in Series 39 and Series 49; made in the USA and Canada, are periodically re-certified and carry the UL (Underwriter Laboratory) Recognized Component Mark (Spec DTOV2.MH16276 and Spec DTOV2.MH27573). This UL mark is for all equipment and products intended for the American and Canadian markets.

Underwriters Laboratories Inc.
(UL) Recognition.

Special Effects powder coatings in this color chart include

Interior and Exterior (non-architectural) applications	Polyester TGIC	Series 39
	Polyester Urethane	Series 44
	Polyester TGIC	Series 49
	Polyester TGIC-free	Series 59
Exterior (architectural) applications	Polyester TGIC-free Super Durable	Series 61

Color swatches displayed in this chart have been matched to color standards at a 60-degree visual angle. They are to be considered as a representation 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®**.
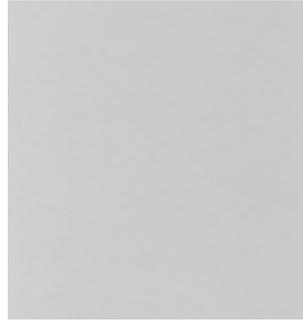
anodized effect
Clear | 61/00015

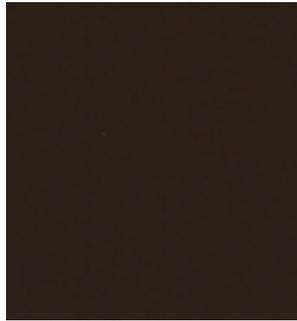anodized effect
Champagne | 61/78003

anodized effect
Black | 61/80079

anodized effect
Light Bronze | 61/78002

anodized effect
Medium Bronze | 61/68002

anodized effect
Dark Bronze | 61/68001

candy transparent ▲
Black Smoke Transparent | 49/80375

candy transparent ▲
Brass | 49/20180

candy transparent ▲
Gold | 49/20170

candy transparent ▲
Transparent Green | 49/55730

candy transparent ▲
Candy Lime Green | 49/54810

candy transparent ▲
Candy Purple | 49/41480

candy transparent ▲
Candy Blue | 49/43600

candy transparent ▲
Transparent Blue | 49/46110

candy transparent ▲
Candy Teal | 49/42130

candy transparent ▲
Copper | 49/63130

candy transparent ▲
Candy Raspberry | 49/31570

candy transparent ▲
Candy Red | 49/33340

candy transparent ▲
Transparent Red | 49/35810

❋ *Highly Reflective clear coat applied over Bengal Black 49/88888 as basecoat.* ❋❋ *2-coat Dormant Transparent system. Applied as basecoat and top coated with a clear glossy top coat.* | **F**
Clear Glossy Polyester TGIC 49/00530 | Clear Bengal Glossy Polyester TGIC 49/01234 | Clear Glossy Polyes

reflective ✱
High Reflective Starlight | 44/00039

designer finish
Quartzite Design Texture Matte | 44/10033

designer finish
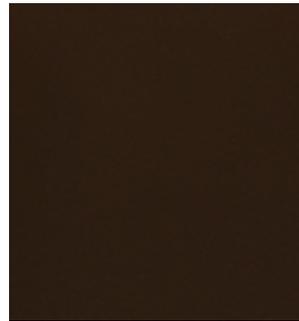Lava Design Texture Matte | 44/60035

designer finish
Breccia Design Texture Matte | 44/60034

designer finish
Graphite Design Texture Matte | 44/80026

designer finish
Emerald Fine Texture | 49/50028
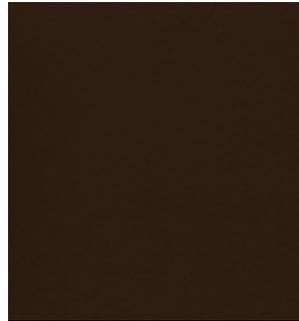
designer finish
Rust Fine Texture | 49/62711

designer finish
Pyrite Fine Texture | 49/60015

dormant transparent ✱✱
Sparkle Granny Smith | 49/50032

dormant transparent ✱✱
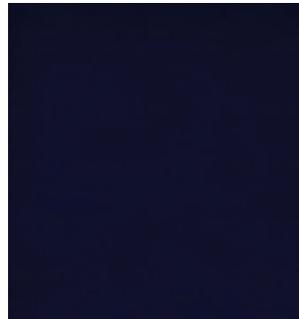Sparkle Green | 49/50024

dormant transparent ✱✱
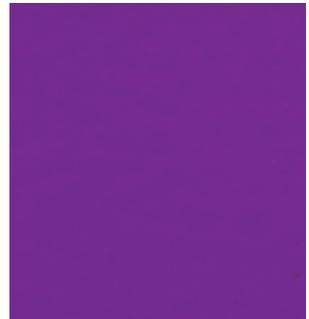Sparkle Burgundy | 49/30193

dormant transparent ✱✱
Sparkle Sky Blue | 49/40074

dormant transparent ✱✱
Sparkle Electric Blue | 49/40233

dormant transparent ✱✱
Blue | 49/40940

dormant transparent ✱✱
Violet | 49/41100

dormant transparent ✱✱
Sparkle Copper | 49/25002

dormant transparent ✱✱
Sparkle New Red | 49/30028

dormant transparent ✱✱
Sparkle Bomber Orange | 49/23531

dormant transparent ✱✱
Sparkle Light Orange | 49/25006

Recommended clear top coats | For Interior: *Clear Ice Matte Epoxy 69/00300 |* **For Exterior and Interior:** *Clear Matte Acrylic Hybrid 16/00030 | Clear Semi-gloss Polyester TGIC 49/00280 | ...ster TGIC Super Durable 38/00001 | Clear Glossy Anti-graffiti Polyester-Urethane 44/00018.*

fluorescent ▲
Yellow | 49/22200

fluorescent ✳✳✳ ▲
Yellow | 49/21500

fluorescent ▲
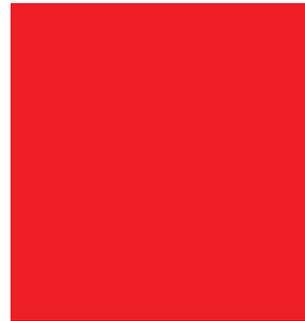Neon Yellow | 59/20043

fluorescent ▲
Green | 49/51340

fluorescent ✳✳✳ ▲
Orange | 49/24080

fluorescent ▲
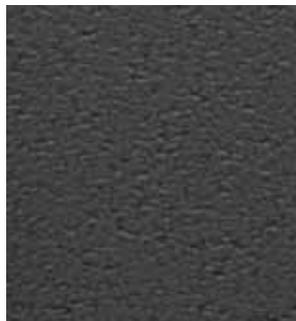Orange | 49/24610

fluorescent ▲
Red Orange | 49/24620

fluorescent ✳✳✳ ▲
Red | 49/30760

fluorescent ▲
Neon Pink | 59/30075

fluorescent ✳✳✳ ▲
Bright Pink | 49/30430

hammertone
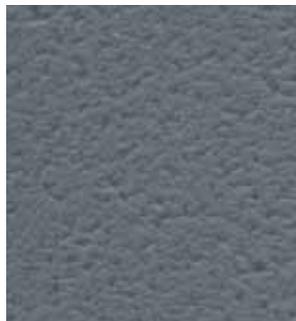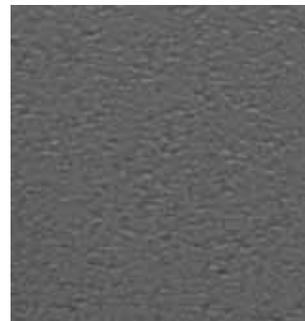Black | 39/80005

hammertone
Jet Black | 39/81420

hammertone
Capri | 39/40750

hammertone
Sapphire | 39/40002

hammertone
Light Silver | 39/90980

hammertone
Silver | 39/90020

hammertone
Gold Brown | 39/90280

hammertone
Malachite | 39/40003
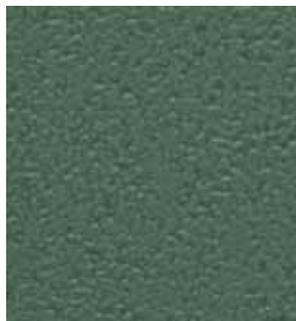
hammertone
Reseda | 39/50002

hammertone
Sepia | 39/60002

✳✳✳ *2-coat Fluorescent system. Applied over a high gloss smooth White Base Coat 49/11000.*
▲ *Candy Transparent and Single-coat Fluorescent finishes provide limited hiding. Candy Transparent and Fluorescent finishes have limited UV stability.*