

TIGER Drylac®  
metallic  
powder coatings  
volume 4

 **Drylac®**  
Powder Coatings

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**Colors and textures have been matched as close 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.com](http://www.tiger-coatings.com) for the most current edition.

**Important:** Caution must be exercised when working with metallic powder coatings! Guidelines for Application of Metallic Powder Coatings are packed with each box of our metallic powder coatings. They are also available by contacting your nearest TIGER office or downloading from our website (see Application Guidelines for both Metallics and Brilliant Metallics in Products & Applications / General Industry area of our Web site).

**Application Equipment:** Generally Corona equipment is recommended, as very few metallic powder coatings are suitable for Tribo application. Suitability must be verified by the applicator. Metallic Products should be sprayed from fluidized hoppers; box feeders are not recommended.

**Package Size:** All metallic powder coatings are packed in 44 lb. boxes or 5 lb. mini packs.

**More Stocked Metallic Powder Coatings** can be found in our Series 38 Super Durable Polyester, TIGER Specialties and Special Effect charts. For Approved Applicators, additional choices are available in our Architectural Series brochures (Series 75, 58, 29).

**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 and Series 49 products, made in the US and Canada are periodically re-certified and carry the UL (Underwriter Laboratory) Recognized Component Mark (Spec DTOV2.MH27573). This UL mark is for all equipment and products intended for the US and Canadian market.

**2nd Generation Bonded Metallics:** TIGER Drylac metallics are bonded with our proprietary state-of-the-art 2nd Generation Bonding process. The bonding of metallic pigments to the base material offers unique advantages over conventional dry blending. This process, though costly, affords an even distribution of pigments for a more uniform finish, overcomes particle segregation during transport and storage, and greatly eases powder application. Plus it changes the metallic powder into a recycling consistent material, suitable for reclaim (see application guidelines for metallic powder coatings).

**RAL Numbers:** All RAL numbers are approximate to the RAL Standard.

**OGF:** Several Out-Gassing Forgiving products are offered in our standard product line. All of our metallic products can be custom made in an "OGF," or out-gassing forgiving formulation, for porous or out-gassing prone substrates, like forged, cast, hot galvanized or aluminum flame-sprayed parts as well as fired clay and ceramic products. Also, an OGF Additive can be purchased to add to any of our powder coatings. For larger quantities however, we recommend producing the color of your choice in an OGF formulation on a custom basis.

# and guide lines

**Legend:** This brochure shows a combination of exterior and interior products. All exterior products are also suitable for interior use. However, interior products (Series 09 and 69) do not offer adequate UV resistance for exterior applications. Please note: A clear top coat will not increase UV resistance. Please see our product number matrix in this brochure for more information.

- We recommend a clear coat for all interior and exterior products marked with this symbol to increase durability and chemical resistance. All other products are one-coat.
- This is a 1-coat product; however we suggest a clear coat to enhance the depth of the finish.

**Silver:** We offer a large selection of interior and exterior, one-coat and two-coat silver and chrome finishes. Clear coats are recommended where indicated by a (red dot). Please consult our product matrix in this brochure for interior vs. exterior suitable product lines/chemistries. A variety of clear coat choices is available (see listing in this brochure).

**Iron Glimmer:** Smooth and fine textured exterior Iron Glimmers have that metallic look, but little or no metallic content, making this product the perfect one coat finishing solution.

**Pearlescent White** offers reflective metallic values, reminiscent of a natural pearl. More pearl effect stock colors can be found in our Series 38 Super Durable color chart.

**Glitter:** We offer Gold, Silver and Twilight Glitter powder coatings, which are sparkling metallic flakes suspended in a clear coat. Twilight Glitter sparkles in many colors. They can be applied over a base coat of any color for a variety of effects.

**Holographic** powder coatings offer a beautiful ever changing range of colors, depending on the angle of viewing. Blue Stardust is a transparent coating with multicolored holographic pigments. Black Stardust is a non-transparent powder with multicolored holographic pigments. We recommend clear coating to give more depth to the finish.

**Antique or Vein powder coatings** are offered as interior Hybrids (Series 09) for which a clear coat is recommended, or as 1-coat exterior grade Polyester.

**Metallic:** Many choices of colors are available as stock products in one and two coat formulations. We recommend clear coating of the Series 09 interior products.

**Clear Coat products available:**

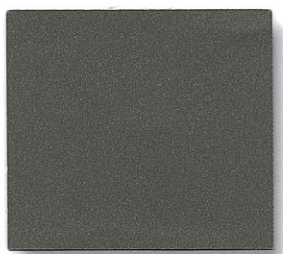
38/00001 Clear Glossy	Super Durable Polyester	(Exterior and Interior)
49/01234 Bengal Clear Glossy	TGIC Polyester	(Exterior and Interior)
49/00530 Clear Glossy	TGIC Polyester	(Exterior and Interior)
49/00280 Clear Semi-gloss	TGIC Polyester	(Exterior and Interior)
16/00030 Clear Matte	Acrylic Hybrid	(Exterior and Interior)
44/00003 Anti-graffiti Clear Glossy	Polyester-Urethane	(Exterior and Interior)
69/00300 Clear Ice Matte	Epoxy	(Interior)

## TIGER Drylac U.S.A., Inc. Product Number Matrix

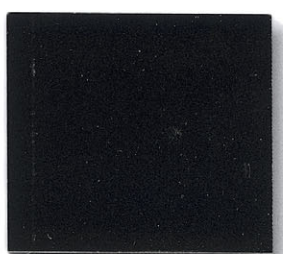
<b>Series 09</b>	Interior only	Polyester-Epoxy Blend (Hybrid)
<b>Series 16</b>	Exterior and Interior	Acrylic Hybrid
<b>Series 29</b>	Exterior and Interior	TGIC-Free Polyester (Architectural Grade)
<b>Series 38</b>	Exterior and Interior	Super Durable Polyester
<b>Series 39</b>	Exterior and Interior	TGIC Polyester
<b>Series 44</b>	Exterior and Interior	Polyester Urethane
<b>Series 49</b>	Exterior and Interior	TGIC Polyester
<b>Series 58</b>	Exterior and Interior	TGIC-Free Super Durable Polyester (Architectural Grade – available to approved applicators only)
<b>Series 59</b>	Exterior and Interior	TGIC-Free Polyester
<b>Series 68</b>	Exterior and Interior	TGIC-Free Super Durable Polyester
<b>Series 69</b>	Interior only	Epoxy
<b>Series 75</b>	Exterior and Interior	Fluoropolymer (Architectural Grade – available to approved applicators only)
<b>Series 89</b>	Interior only	Polyester-Epoxy Blend (Hybrid) Low/Fast Cure

# metallics

## ■ Silver



■ **RAL 9007 Gloss Silver**  
09/90460 ●



■ **Xtreme Chrome**  
49/90177 ●



■ **Mirror Silver**  
49/91260 ●



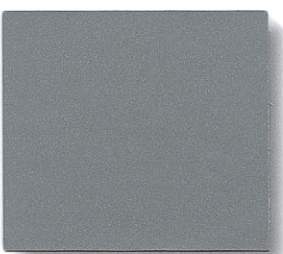
■ **Silver Fine Texture**  
09/90530 ●



■ **Silberdillo**  
49/90201 ●



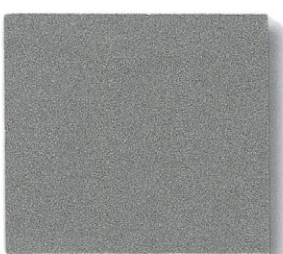
■ **Chrome OGF**  
49/91312 ●



■ **Marine Silver One Coat**  
38/90010



■ **Standard Silver**  
49/90380 ●



■ **Silver Matte One Coat**  
49/92380



■ **Anodized Silver**  
38/91020



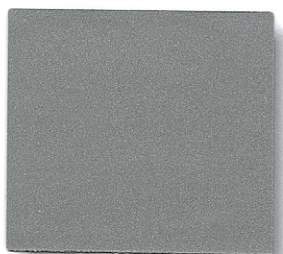
■ **Sparkle Silver**  
49/90450 ●



■ **No-Smudge Silver**  
49/92790 ●



■ **Silver**  
39/90000

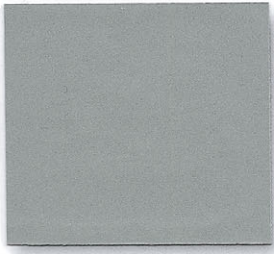


■ **Silver Matte**  
49/90500 ●

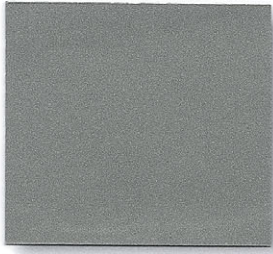


■ **RAL 9007 Silver Gloss**  
49/92880 ●

**Iron Glimmer**  
(starts below)



**RAL 9006 Gloss One Coat**  
49/92890



**Epoxy Silver Matte**  
69/91390 ●



**P 3 Glimmer**  
49/70200



**P 14 Glimmer**  
49/70230



**Silver Gloss One Coat**  
49/92900



**DB 601 Glimmer**  
49/50100



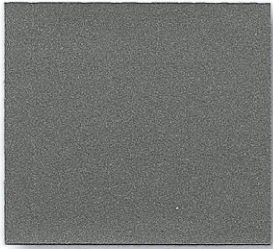
**P 4 Glimmer**  
49/70220



**Terra Fine Texture Glimmer**  
49/60731



**RAL 9006 Matte One Coat**  
49/92910



**DB 702 Glimmer**  
49/77790



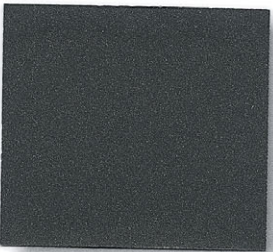
**P 5 Glimmer**  
49/80180



**Anthracite Fine Texture Glimmer**  
49/71334



**Bengal Silver**  
49/99999



**DB 703 Glimmer**  
49/84340



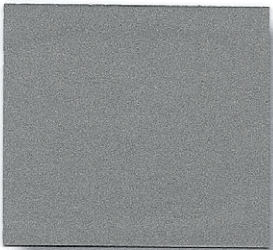
**P 6 Glimmer**  
49/70210



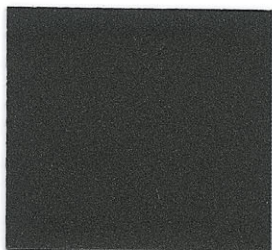
**US1 Fine Texture Glimmer**  
49/70785



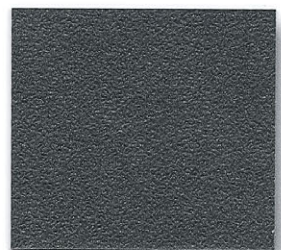
**RAL 9006 One Coat Gloss**  
59/93370



**P 2 Glimmer**  
49/70190



**P 7 Glimmer**  
49/80190



**US2 Fine Texture Glimmer**  
49/70787

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

■ **Glitter**

■ **Antique/Vein**

■ **Holographic**



■ **DB 702 Fine Texture Glimmer**  
49/70789



■ **Gold 49/00310** shown over  
RAL 3005 Basecoat 49/31900



■ **White Hybrid**  
09/90160 ●



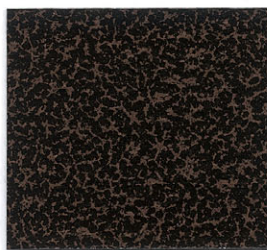
■ **White**  
49/10363



■ **US3 Fine Texture Glimmer**  
49/90141



■ **Silver 49/00320** shown over  
RAL 5003 Basecoat 49/42230



■ **Copper Hybrid**  
09/90180 ●



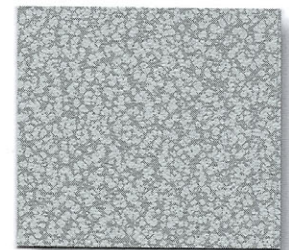
■ **Copper**  
49/90620



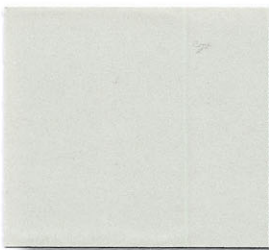
■ **Twilight 49/00390** shown over  
Black Basecoat 49/82830



■ **Grey Hybrid**  
09/90170 ●



■ **Grey**  
49/10364



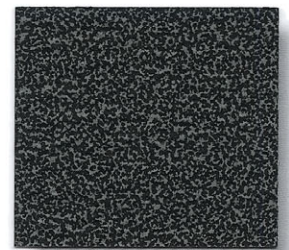
■ **Pearlescent White**  
49/18140



■ **Blue Stardust 49/40001**  
Clear Topcoat (shown over Silver basecoat)



■ **Silver Hybrid**  
09/90190 ●



■ **Silver**  
49/93240



■ **Black Stardust 49/90009**  
Clear Topcoat



■ **Gold Hybrid**  
09/90200 ●



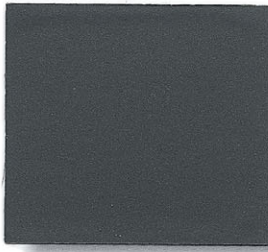
■ **Gold**  
49/91190

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

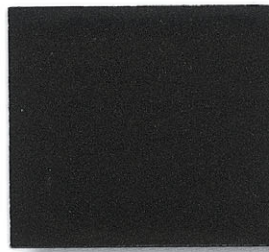
## ■ Metallic



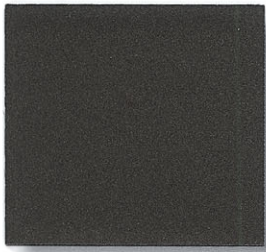
**Jeans Metallic**  
09/40670 ●



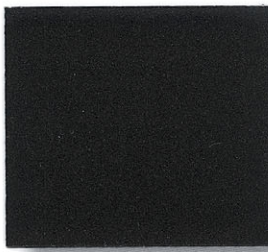
**Grey Metallic**  
09/80340 ●



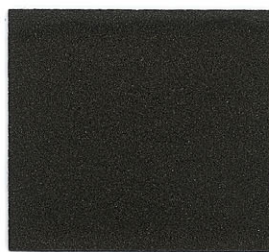
**Bronze C34 One Coat**  
49/66220



**Bronze Metallic**  
09/60600 ●



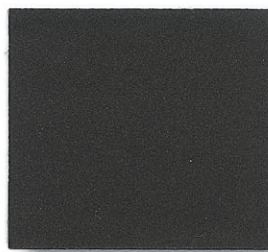
**Statuary Bronze**  
38/60080 30±5\*



**Brown C33 One Coat**  
49/66230



**Beige Metallic**  
09/60610 ●



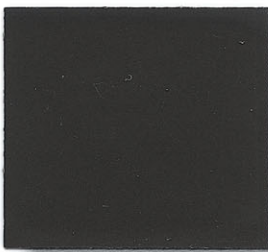
**Bronze Matte**  
39/60020



**Sahara Gold**  
49/90137



**Anthracite Metallic**  
09/80170 ●



**Roman Bronze**  
39/60060 20±5\*



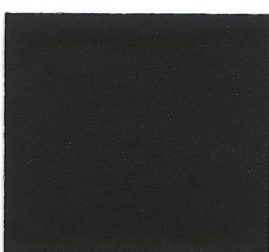
**Copper Metallic**  
49/92780 ●



**Anthracite Fine Texture Metallic**  
49/79680



**Beige C32 One Coat**  
49/15240



**Oil Rubbed Bronze**  
69/60040 5±2\*

# metallics