Stellix
2nd generation bonded metallic powder coatings
volume 1
Stellix TIGER Drylac® 2nd generation bonded metallic powder coatings are entirely manufactured in-house using an advanced proprietary technology. 2nd generation bonding process that imparts advanced quality and a high degree of color consistency during the application process.

**Stellix unique benefits include**
- Batch to batch consistency
- Higher first pass transfer efficiency
- No need for special equipment during application
- Transportation and storage particle segregation free
- Recyclability
- Uniform and flawless finish
- Lower gun settings leading to less equipment wear
- No dry spray, clouding, stripping or picture framing

**Attach flair and style to ordinary design creations**

This color chart combines popular exterior and interior Stellix 2nd generation bonded metallic powder coatings, designed with the designer, the coater, and the OEM in mind.

**Iron Glimmer** smooth and fine textured finishes for exterior applications provide a metallic look but contain little or no metallic pigments. They are ideal for one-coat finish solutions.

**Glitter** finishes contain sparkling metallic flakes suspended in a clear coat. They can be applied over any base coat color, providing a high range of effects by just changing the base coat color. They are available in Gold (not displayed in this chart) and Silver. The Twilight version (49/00390) provides multiple-color sparkles to add delight and cheerfulness to any color.

**Holographic** finishes provide an ever changing color travel. They are available as transparent finishes with multicolored holographic pigments (not displayed in this chart) or as non-transparent finishes with holographic effects. They add mystery and reveal fascinating effects depending on the view angle.

**Pearlescent** finishes offer reflective metallic values reminiscent of natural pearls. They provide luster and shine and transform objects into something special.

**Revitalize flat surfaces with textures**

Antique or Vein textured metallic finishes add visual dimensional layers to objects that otherwise show no character. They also hide uneven surfaces and are easy to maintain.

**Information Fascination**

Finishes designed for **exterior applications** are also suitable for interior applications.

Finishes designed for **interior applications** (such as Series 09, Series 69) do not offer adequate UV resistance for exterior applications. Applying a clear top coat over a finish for an interior application will not increase its UV resistance.

For porous or out-gassing prone substrates such as cast and hot galvanized steel, aluminum flame-sprayed as well as fired clay and ceramic, it is possible to customize any Stellix 2nd generation metallic finish in an Out-Gassing Forgiving (OGF) formulation. Alternatively, an OGF additive can be added 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.

For a proper application of Stellix 2nd generation bonded metallic powder coatings, it is recommended to carefully read the “Guidelines for Application of Metallic Powder Coatings” and adhere to its contents. This document is downloadable from TIGER’s website.

**Stellix 2nd generation bonded metallic powder coatings in this color chart include:**

<table>
<thead>
<tr>
<th>Interior applications</th>
<th>Epoxy/Polyester (Hybrid)</th>
<th>Series 09</th>
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<tbody>
<tr>
<td>Epoxy</td>
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<td>Series 69</td>
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<table>
<thead>
<tr>
<th>Interior and Exterior (non architectural) applications</th>
<th>Polyester TGIC</th>
<th>Series 39</th>
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<tbody>
<tr>
<td>Polyester TGIC-free</td>
<td>Series 49</td>
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<table>
<thead>
<tr>
<th>Exterior (architectural) applications</th>
<th>Polyester TGIC Super Durable</th>
<th>Series 38</th>
</tr>
</thead>
</table>
Stellix
2nd generation bonded metallics

- Silver Gold
  - 09/6851
  - Interior only
  - NEW

- Anthracite Metallic
  - 09/6877
  - Interior only

- Rustico
  - 09/6854
  - Interior only
  - NEW

- Beige Metallic
  - 09/6865
  - Interior only

- Silver Fine Texture
  - 09/6855
  - Interior only

- Grey Hybrid
  - 09/9070
  - Interior only

- Gold Hybrid
  - 09/9030
  - Interior only

- Grey Metallic
  - 09/9080
  - Interior only

- High Lights Bronze
  - 09/6855
  - Interior only
  - NEW

- ACRY to PA 9007 Glass Silver
  - 09/9050
  - Interior only

- White Hybrid
  - 09/9060
  - Interior only

- Silver Hybrid
  - 09/9020
  - Interior only

- Copper Hybrid
  - 09/6850
  - Interior only

- Bronze Metallic
  - 09/6860
  - Interior only

- Copper Blast
  - 09/6840
  - Interior only
  - NEW
To enhance the depth of the finish, TIGER Dyulac suggests the application of a clear top coat for colors marked with double asterisks.
Pearlescent White
49/8140

Sparkle Silver
** 49/90450

Bengal Silver
49/9999

Twinkle
NEW
49/91558

Mirror Silver
* 49/91260

Silver 49/00320 (Top coat)
RAL 5003 49/42230 (Base coat)
**

Standard Silver
* 49/90380

P 2 Glimmer
49/70190

* Chrome OGF
49/91312

Twilight 49/00390 (Top coat)
Black 49/82830 (Base coat)
**

No-Smudge Silver
49/92790

P 3 Glimmer
49/70200

Kromezone
NEW
49/95001

Black Stardust
** 49/90009

DB 702 Glimmer
49/77790

P 4 Glimmer
49/70120

Orange Grove
NEW
49/38706

Copper Metallic
* 49/92780

DB 703 Glimmer
49/84340

P 6 Glimmer
49/70120

Recommended clear top coat for Interior Clear Ice Matte Epoxy 69/00100.
Recommended clear top coats for Exterior and Interior Clear Matte Acrylic Hybrid 16/0030 | Clear Semi-gloss Polyester TGIC 49/00880 | Clear Glossy Polyester TGIC 49/00530 | Clear
2nd generation bonded metallics

Colors and finishes displayed in this chart are to be considered as a representation only. In practice, discrepancies between the color swatch and the actual powder coating may arise. This is due to paper and ink production, as well as gloss level, substrate and surface variations, binder systems and pigments, coating thickness and cure oven conditions used during manufacturing.

It is recommended to obtain a powder coated sample pixel from NCR by mail for an accurate color and finish assessment. RAL colors are matched as approximate to the RAL standard.

Color swatches have been matched to color references at 45°-45°-0° angle CIE, L* a* b* level according to Gardner 60° ASTM D553.