Metallic surface finishes for exterior and interior applications

- **Metallic surface finishes** are suitable for use on various substrates in applications such as air conditioning systems, electrical equipment, marine applications, and forcast doors. They are also suitable for use on metal substrates such as aluminum, steel, and zinc. They can be used on both exterior and interior surfaces. The metallic finishes are designed to provide a high degree of color consistency during the application process. Additionally, they are recyclable, uniform, and flawless finishes with higher first pass transfer efficiency and lower gun settings leading to less equipment wear.

- **TIGER Drylac® Metallic** is a line of super durable polyester TGIC-free AAMA 2604-compliant powder coatings developed to provide a high degree of color consistency during the application process. They are also recyclable, uniform, and flawless finishes with higher first pass transfer efficiency and lower gun settings leading to less equipment wear.

- **Designer finish series** is a line developed with furniture and lighting designers in mind. These finishes provide a classical look and appearance while protecting the substrate from corrosion and other elements. They are suitable for use on metal substrates such as aluminum, steel, and zinc.

- **Antique/vein** finishes are available as one-coat or two-coat systems. In a two-coat system, the fluorescent powder coating must be applied over a smooth high gloss basecoat. To achieve a custom-fluorescent finish, it is recommended to use a non-fluorescent basecoat. An hour after application of a clear topcoat is recommended to increase durability and chemical resistance, in Series 49 and Polyester/epoxy and polyester-based textured metallic surface finishes (also known as antique or vein) in Exterior applications. Applying a clear top coat over a surface for interior application will not increase its UV resistance. Metallic and special effect powder coatings are also suitable for Corona and Tribo application equipment.

- **Metallic and special effect powder coatings** in this color chart include:
  - **Brilliant reflective** finishes are suitable for Corona and Tribo application equipment. Best inter-coat adhesion is achieved by applying the basecoat using Corona application equipment. With a correct inter-coat adhesion, metallic and special effect powder coatings should be applied using Corona or Tribo application equipment.
  - **dued** to the underlying base color adds ambiguity to the finish. To obtain an adequate film thickness in the valleys of the substrate, a clear glitters such as **Clear pearlescent** and **Clear metallic** are recommended. These finishes are suitable for Corona and Tribo application equipment.
  - **Fluorescent** finishes are suitable for Corona and Tribo application equipment. Best inter-coat adhesion is achieved by applying the basecoat using Corona application equipment. With a correct inter-coat adhesion, metallic and special effect powder coatings should be applied using Corona or Tribo application equipment.
  - **Dormant transparent** finishes are suitable for Corona and Tribo application equipment. Best inter-coat adhesion is achieved by applying the basecoat using Corona application equipment. With a correct inter-coat adhesion, metallic and special effect powder coatings should be applied using Corona or Tribo application equipment.
  - **Candy transparent** finishes are suitable for Corona and Tribo application equipment. Best inter-coat adhesion is achieved by applying the basecoat using Corona application equipment. With a correct inter-coat adhesion, metallic and special effect powder coatings should be applied using Corona or Tribo application equipment.
  - **Dull** finishes are suitable for Corona and Tribo application equipment. Best inter-coat adhesion is achieved by applying the basecoat using Corona application equipment. With a correct inter-coat adhesion, metallic and special effect powder coatings should be applied using Corona or Tribo application equipment.
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- **Outgassing forgiving (OGF)** properties are 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 coats by the underlying base color adds ambiguity to the finish. To obtain an adequate film thickness in the valleys of the substrate, a clear glitters such as Clear pearlescent and Clear metallic are recommended. These finishes are suitable for Corona and Tribo application equipment.

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