TIGER Drylac®

RAL colors
exerior powder coatings
**series 49**

**Weather Resistant TGIC Polyester Powder Coatings for Exterior and Interior Applications**

**Features:** Good weather resistance, good mechanical properties, very smooth flow, good storage stability, good coverage

**Gloss Level:** All colors featured in this chart are available as standard products in smooth glossy with a gloss level of 80-90+ (gloss level according to Garner 60 deg., ASTM D 523).

**Typical Applications:** Residential windows and doors, garage doors, stadium seating, fencing, automotive equipment, and sporting goods.

**Standard Packaging:** 55 lb boxes or 5 lb mini packs

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

**RAL**

All Series 49 (custom and stock) products, made in the US or Canada are periodically re-certified and carry the UL (Underwriter Laboratories) Recognized Component mark. This UL mark is for all equipment and products intended for the US and Canadian market.

**series 38**

**Highly Weather- and UV-Resistant Powder Coatings based on Super Durable TGIC Polyester for Exterior and Interior Applications**

**Features:** Superior gloss and color retention, excellent weather resistance, good mechanical properties, superior chalk resistance, smooth flow, excellent edge coverage, good storage stability. AAMA 2604-05 conforming.

**Gloss Level:** All colors featured in this chart are available as standard products in smooth glossy with a gloss level of 80-90 (gloss level according to Gardner 60 deg., ASTM D 523).

**Typical Applications:** Agricultural and construction equipment, bus shelters, lighting fixtures, playground equipment, site furnishings, garage doors, stadium seating, fencing, automotive equipment, and marine applications.

**Standard Packaging:** 44 lb boxes and 5 lb mini packs

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

**Specifying TIGER Drylac products**

In order to eliminate possible errors in specifying our products, we recommend using the full product number rather then specifying the RAL number only. This product number not only describes the Series/Chemistry, but also the exact color, finish and sheen.

Please check with your local TIGER Drylac office or representative for assistance with specifications and suitability issues.

**Product Code Matrix**

```
3 8 / 3 0 0 2 5
```

**Chemistry**
- 09 Polyester/Epoxy Hybrid
- 16 Acrylic Hybrid
- 28 Super Durable Polyester TGIC (for approved applicators only)
- 39 Polyester TGIC
- 44 Polyurethane
- 49 Polyester TGIC
- 59 Polyester TGIC-Free
- 69 Epoxy
- 75 Fluoropolymer (for approved applicators only)
- 89 Polyester/Epoxy Hybrid, Low/Fast Cure

**Color Group (starting with)**
- 1 White
- 2 Yellow / Orange
- 3 Red
- 4 Blue
- 5 Green
- 6 Brown
- 7 Grey
- 8 Black
- 9 Metallic

**RAL colors not available:** Due to pigmentation a small percentage of colors in the yellow, orange, red and purple range offer only limited UV stability and are therefore not available.

**More standard Series 38 products:** For additional architectural mattes, glossy and metallic products please see our Series 38 Super Durable Powder Coatings brochure.

**Custom colors:** Custom colors not shown in this brochure can be custom made in 7 to 10 days. Due to pigmentation some colors in the yellow, orange, red and purple range offer only limited UV stability. UV stability of custom colors in that color range must be verified by our production laboratories on a case by case basis.

TIGER Drylac continues to offer the largest product selection in the powder coating industry. For additional standard products and innovative powder coating solutions please see our numerous other brochures including:

- TIGER Drylac Metallic
- TIGER Drylac Special Effect
- TIGER Drylac Essentials
- TIGER Drylac Specialties
- TIGER Drylac Series 38 Super Durable
- TIGER Drylac Anti-Graffiti
- TIGER Drylac Series 38 58 Super Durable
  (for approved applicators only)
- TIGER Drylac Series 75 Fluoropolymer
  (for approved applicators only)
- TIGER Drylac Wood

**RAL color production and is to be used as a guide for color planning and specification only.**

**To aid in final product selection please contact your regional Tiger Drylac location for a powder coated Q-Panel of the product of your choice.**