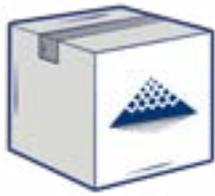




STOCK COLORS



COVERAGE CHART

*In square feet per pound at 100% efficiency (ASTM D3451)

Specific Gravity	Film Thickness								
	1.0 mils	1.5 mils	2.0 mils	2.5 mils	3.0 mils	3.5 mils	4.0 mils	4.5 mils	5.0 mils
1.0	192.3	128.2	96.2	76.9	64.1	54.9	48.1	42.7	38.5
1.05	183.1	122.1	91.6	73.3	62.0	52.3	45.8	40.7	36.6
1.10	174.8	116.5	87.4	69.9	58.3	49.9	43.7	38.8	35.0
1.15	167.2	111.5	83.6	66.9	55.7	47.8	41.8	37.2	33.4
1.20	160.3	106.8	80.1	64.1	53.4	45.8	40.1	35.6	32.1
1.25	153.8	102.6	76.9	61.5	51.3	44.0	38.5	34.2	30.8
1.30	147.9	98.6	74.0	59.2	49.3	42.3	37.0	32.9	29.6
1.35	142.4	95.0	71.2	57.0	47.5	40.7	35.6	31.7	28.5
1.40	137.4	91.6	68.7	54.9	45.8	39.2	34.3	30.5	27.5
1.45	132.6	88.4	66.3	53.0	44.2	37.9	33.2	29.5	26.5
1.50	128.2	85.5	64.1	51.3	42.7	36.6	32.1	28.5	25.6
1.55	124.1	82.7	62.0	46.9	41.4	35.4	31.0	27.6	24.8
1.60	120.2	80.1	60.1	48.1	40.1	34.3	30.0	26.7	24.0
1.65	116.5	77.7	58.3	46.6	38.8	33.3	29.1	25.9	23.3
1.70	113.1	75.4	56.6	45.2	37.7	34.3	28.3	25.1	22.6
1.75	109.9	73.3	54.9	44.0	36.6	31.4	27.5	24.4	22.0
1.80	106.8	71.2	53.4	42.7	35.6	30.5	26.7	23.7	21.4
1.85	103.9	69.3	52.0	41.6	34.6	29.7	26.0	23.1	20.8
1.90	101.2	67.5	50.6	40.5	33.7	28.9	25.3	22.5	20.2
1.95	98.6	65.7	49.3	39.4	32.9	28.2	24.7	21.9	19.7
2.00	96.2	64.1	48.1	38.5	32.1	27.5	24.0	21.4	19.2

STOCKED & READY TO SHIP

TCI stocks **hundreds of products** available in a variety of colors, textures, and effects ready to ship. Along with the products in this color card, other stock color options include 150+ Super Durable Polyester RAL colors and TCI's TruDurance Architectural Powder Coatings, which meet AAMA & Qualicoat specifications.

TCI offers a complete range of powder coating options designed to provide performance, quality, and value our customers have come to know with TCI. Our product portfolio is perfectly suited for those customers & markets that require a durable yet beautiful powder coating finish with regional warehouses located across North America to support your business needs.

Visit TCI's Online Color Selector to get a digital view of our portfolio of colors. Select the color, environment, and finish to find the perfect product for your needs.

*Please note that actual color may vary from online and print representations. Physical color samples are available upon request.

PROPERTY	1000	2000	3000	4000	5000	6000	7000	8000	9000	10000	11000
Hardness	●●●	●●●	●●●	●●	●●●	●●●	●●●●	●●●	●●●	●●●	●●●
Flexibility	●●●	●	●	●●	●●●	●●●	●●	●●	●●●●	●●●	●●●
Overbake Stability	●	●●●	●●●●	●●	●●●●	●●●	●●●	●●●	●●●●	●●●●	●●●●
Exterior Durability	●●	●●●●	●●	●●	●●	●	●	●●●	●●●●	●●●●	●●●●
Corrosion Protection	●●	●●●●	●●	●●	●●●	●●	●●	●●●●	●●●●	●●●●	●●●●
Chemical Resistance	●●	●●●●	●●	●●●	●●	●●	●●●●	●●●●	●●●●	●●●	●●●
Application Properties	●●	●	●●	●●	●●●●	●●●	●●●	●●	●●●●	●●●●	●●●●

● = Good ●● = Better ●●● = Great ●●●● = Best

Interior Applications: 1000, 2000, 3000, 4000, 6000, 7000

Exterior Applications: 2000, 3000, 4000, 5000, 8000, 9000, 10000, 11000



TCI PRODUCT SERIES

Formulated for heat sensitive substrates such as MDF, FRP, SMC, etc. • Minimal substrate preheat is required for good application and film build properties • Cure range of 240°- 270°F • Excellent physical and chemical resistant properties, not recommended for exterior applications

1000 Series LOW CURE

Formulated for highly decorative applications requiring superior smoothness and exterior durability • Excellent hardness, chemical resistance, and overbake stability • Broad formulating range and can be used for interior or exterior applications • Ideally suited for automotive parts, appliances, recreational equipment and hardware

2000 Series ACRYLIC

Formulated with heat resistant silicon resin chemistry • Excellent adhesion, color, and gloss retention in elevated temperature applications • Formulated to withstand continuous and intermittent service at elevated temperatures on ferrous and non-ferrous substrates • Ideally suited for barbecue grills, smokers, boilers, pressure tanks, & motor housings

3000 Series HIGH TEMPERATURE

Developed with TCI's proprietary resin technology • Provides a broad formulating range for decorative or functional applications that are custom formulated to our customers specifications • Engineered to meet demanding application and performance requirements when conventional technology will not work • Ideal applications include pultrusion, SMC, and other ferrous and non-ferrous substrates

4000 Series SPECIALTY

Formulated to meet many decorative requirements for gloss, smoothness, color and weather-ability • Can provide solutions where TGIC containing polyester or urethane polyesters are not permitted • Excellent transfer efficiency and reclaim properties, not suited for high film build applications • Ideal applications include interior/exterior furniture, lawn & garden, appliances, machinery, sports and playground & park equipment

5000 Series HAA (TGIC-FREE)

Has a good balance of physical properties, smoothness and gloss ranges • Has excellent application characteristics that allow for lower film thickness when required • Best suited for interior application and delivers excellent flexibility, abrasion and mar resistance • Typical uses include automotive (functional), exercise equipment, power tools, office furniture, shelving and display racks

6000 Series HYBRID

Best suited for applications requiring superior adhesion, corrosion and chemical resistance • Ideally suited for interior applications as they can rapidly lose gloss and begin to chalk when exposed to sunlight • Excellent physical properties such as hardness and flexibility • Typical uses include automotive underbody, corrosion/chemical resistant primers, interior lighting, shelving/racking, and material handling equipment

7000 Series EPOXY

Can meet many decorative requirements for gloss, smoothness, color, and weather-ability • Formulated for use in interior and exterior thin film applications • Provides excellent film properties such as hardness, adhesion, flexibility, chemical and corrosion resistance • Typical applications include lighting fixtures, automotive trim, interior auto components, home appliances, and interior/exterior furniture

8000 Series Urethane

Are considered the workhorse of the industry with the broadest formulating range for color, gloss, and finish • Can be used in interior or exterior applications • Provides excellent flexibility, impact resistance, overbake stability, and application properties • Typical uses include aluminum extrusions, building products, exercise & playground equipment, HVAC, lawn & garden, light fixtures, heavy duty machinery & equipment • Available in standard and super durable formulations depending on product

9000 Series TGIC POLYESTER

Formulated to meet AAMA 2605 & Qualicoat Class 3 specifications using fluoropolymer resin chemistry, products in this series have the highest exterior durability in the industry • Has superior gloss and color retention and come in a variety of gloss levels and colors • Proper pretreatment of the substrate is critical to ensure product performance • Ideally suited for curtain wall, window, storefront, building panels & siding, and metal roofing*

10000 Series Super Durable TGIC

Formulated using high performance resins and pigments to meet the demand requirements of specifications such as AAMA 2604 & Qualicoat Class 2 • Available in a wide selection of colors and gloss levels • Designed for exterior applications, provides excellent film and performance properties against UV degradation, corrosion resistance, impact and flexibility • Applications may include windows, doors, storefronts, playground equipment, cladding components, park furniture, fences and railings, light fixtures & poles, and metal roofing*

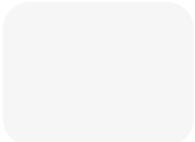
11000 Series FLUOROPOLYMER

*TGIC-free options are available for 9000 & 10000 series products. All products can be formulated with TruClean ST antimicrobial technology.

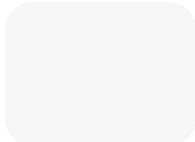
This color card is for reference only and slight variations between colors shown here and the actual product may exist. Products are updated periodically, please check with your Sales Representative or Customer Service to confirm availability.



INTERIOR APPLICATION ONLY



6920-9031
Arctic White



6920-91067
Universal White



6720-90335
Oyster White



6920-1229
Piedmont Almond



6820-1147-1
Brite Yellow II



6820-3063
Fire Red



6820-3044
Winchester Red



6820-2004
RAL Pure Orange



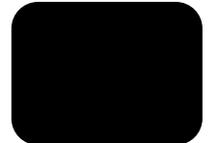
6820-5061
Cobalt Blue



6550-71817
Lowes Grey 300 II



6530-73179 ★
Walmart Grey II



6210-9866
Northstar Black



6420-9540
45 Black



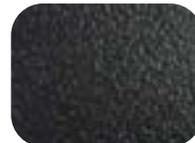
6920-9000
Channel Black



6420-30296
Milwaukee Tool Red



6032-9000
Black Tex



6223-9000
Black Peel



7010-9000
Flat Black



7010-9236
JA6AXXJ Flat Black



7110-9000
10 Black



7210-9000
Trans Black



7420-90147
40 Black Epoxy



7334-0060
Copper Vein



7334-0065
Silver Vein



7830-9000
Auto Chassis Black



7210-91959
Cond. Trans Black



7830-72015
Elec. Insulative Grey



6121-02159
BAS Oil Rubbed Bronze

PRIMERS



7820-71737
Mil Spec Primer 32348



7820-12396
Beige Primer OGF



7010-71529
SAM Primer Gray



8510-7833
HH Grey Primer



7520-70138
Zinc Rich Primer



7760-3931
LC Red Oxide Primer



7620-7485
HE Grey Primer

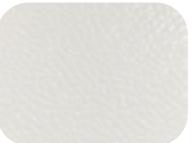
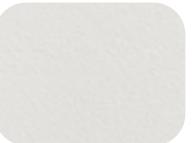
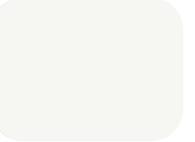
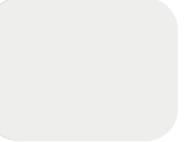
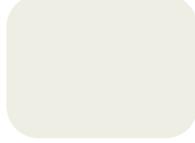
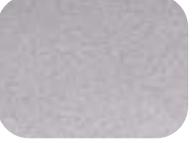
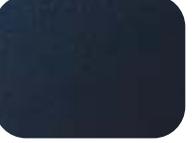
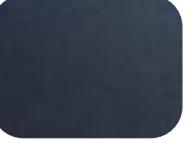
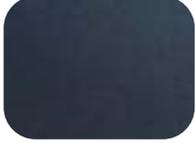
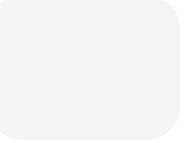
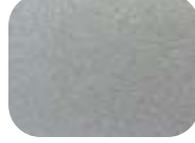
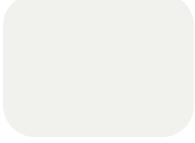
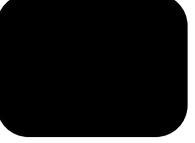
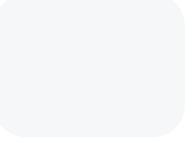


7820-75053
HE Zinc Free Primer

If you are looking for more colors, please see our RAL deck featuring 150+ additional stock products!



EXTERIOR OR INTERIOR APPLICATION

 9910-9845 ★ SD Accuride Black II	 9920-72190 CNH Dark Grey	 9012-91684 SD Fine Black Tex	 9930-92357 LC SD Novae Black II	 9016-80072M Pompeian Gold II	 9016-8630M Copper Tex III
 9116-80184M Old Bronze	 9316-8644M-2 Java II	 9416-9503M Luna	 9333-91262 Sky White Peel	 9122-90909 Sky White Tex	 9313-9062 Poly White Peel
 9012-74819 SD RAL 7015 Tex	 9122-71158 Poly RAL 7035 Tex	 9415-71531 SAM Grey Hammer	 9243-91713 LC Poly Black Peel	 9313-9000 Poly Black Peel	 3110-91142 Extreme Black III
 9042-90137 LC Black Tex	 9411-01414-1 Satin Nickel II	 9811-0110 Wheel Silver	 9811-0110-1 Bonded Old Wheel Silver	 9911-01007-1 ● Bonded Chrome TGIC	 9611-01333 Stainless Steel 2.5
 9711-0259 ● Bright Argent	 9811-0540 ● Stardust Silver II	 9511-01405 ● Anodized Aluminum	 9012-0050 Silver Tex	 9910-9035 Crystal White	 8810-9074 Furniture White
 8400-9053 Satin White	 8800-92213 Crystal Eraser White	 8010-10828-1 Fed Std 33446	 8212-01185 Stainless Steel Tex III	 8017-91612 DF Black Wrinkle III	 8006-9982M Grey Speckle
 9740-90637 Super Slip Black II	 8000-9000 Dash Black	 8200-9000 Satin Black	 8010-60063 Fed Std 34094	 8810-6058 Forest Green	 9910-9897 ★ Sky White II
 8112-0889 Kessler Silver	 9610-9021 Pompano White	 9910-92739 Magnolia White	 8910-9000 Gloss Black	 8702-9000 JASAXXG	 9910-9741 Brite White

EXTERIOR OR INTERIOR APPLICATION



9910-5067
Azure Blue



9910-5054
Ocean Blue



9920-51087
CNH NH Blue



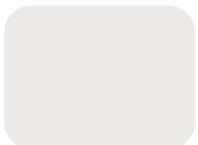
9840-60728
FC SD JD AG Green



9810-6046
Ivy Green



9510-62413
SD Padmount Green



9930-74267 ★
Amazon Grey 7035



9810-7042
Elec. Grey/ASA 70



9510-70039
Super Grey 61



9610-7040
Storm Grey



9530-70200
HPC 61 Grey



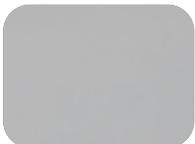
9820-7146
Accuride Grey



9610-71307
ANSI Grey 49 Poly



9920-72188
CNH CE Grey



9720-71130-1
ANSI 61 Utility Grey



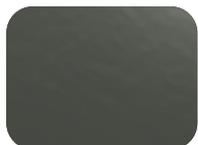
8300-7087
61 Grey



9010-74832
Starlink Gray II



9910-8036
Dark Sienna



9910-73319
SD Grove Crane Grey 2



9410-82143
Southern Brown



9030-90922
SD Flat Black



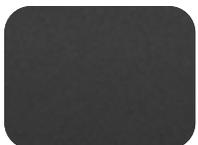
9002-9324
JA6A Tex Polyester



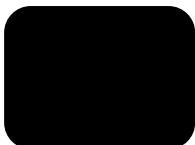
9210-93607
SD Spencer Black



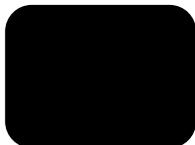
9012-92763
Chrysler GXH Global Black



9022-92243
Ford Carbon Black



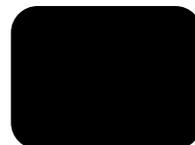
9210-90663
SD Cat Black



9310-90278-2 ★
Satin Poly Black



9350-91411
Fast Cure Matte Black



9350-91614
FC SD JD Black



9420-91835
CNH Black



9510-91039
SD Mineral Black



9510-91410 ★
Lava Black



9510-93146
Batman Black



9620-91841
Frame Black II



9710-9000 ★
Cargo Black



9910-9000 ★
Shuttle Black

PRODUCT FORMULA LEGEND

First Number = Resin Type
ex: 9801-1000

- | | |
|----------------------|-------------------------|
| 1 = Low Cure | 7 = Epoxy |
| 2 = Acrylic | 8 = Urethane |
| 3 = High Temperature | 9 = TGIC Polyester |
| 4 = Specialty | 10 = Super Durable TGIC |
| 5 = HAA (TGIC-Free) | 11 = Fluoropolymer |
| 6 = Hybrids | |

Second Number = 60° Gloss Reading
ex: 9801-1000

- | | |
|-----------|-----------|
| 0 = 0-9 | 5 = 50-59 |
| 1 = 10-19 | 6 = 60-69 |
| 2 = 20-29 | 7 = 70-79 |
| 3 = 30-39 | 8 = 80-89 |
| 4 = 40-49 | 9 = 90+ |

Third Number = Cure Response
ex: 9801-1000

- Time at metal temp for full cure
- | | |
|----------------------|-------------------------|
| 0 = 12 min. @ 400° F | 5 = 10 min. @ 300° F |
| 1 = 10 min. @ 400° F | 6 = 10 min. @ 275° F |
| 2 = 10 min. @ 375° F | 7 = 10 min. @ 250° F |
| 3 = 10 min. @ 350° F | 8 = Fast Cure - See TDS |
| 4 = 10 min. @ 325° F | for recommended cure |



9030-01311 ■
SD 10 Clear

9520-02635 ■
SD 50 Clear

9910-081025 ■
Gloss Clear Powder 91

PFAS-free formulations are available for all non-2605 (TCI 11 Series) upon request.

Fourth Number = Surface Appearance
ex: 980**1**-1000

- | | |
|-----------------|-----------------|
| 0 = Smooth | 4 = Vein |
| 1 = Metallic | 5 = Hammertone |
| 2 = Sand | 6 = Multi-Color |
| 3 = Orange Peel | 7 = Wrinkle |

Fifth Series = RAL Color System
ex: 9801-**1**000

- | | |
|------------------------|-----------------------|
| 0 = Clears & Metallics | 5 = Blues |
| 1 = Yellows & Beiges | 6 = Greens |
| 2 = Oranges | 7 = Grays |
| 3 = Reds | 8 = Browns |
| 4 = Violets | 9 = Blacks and Whites |

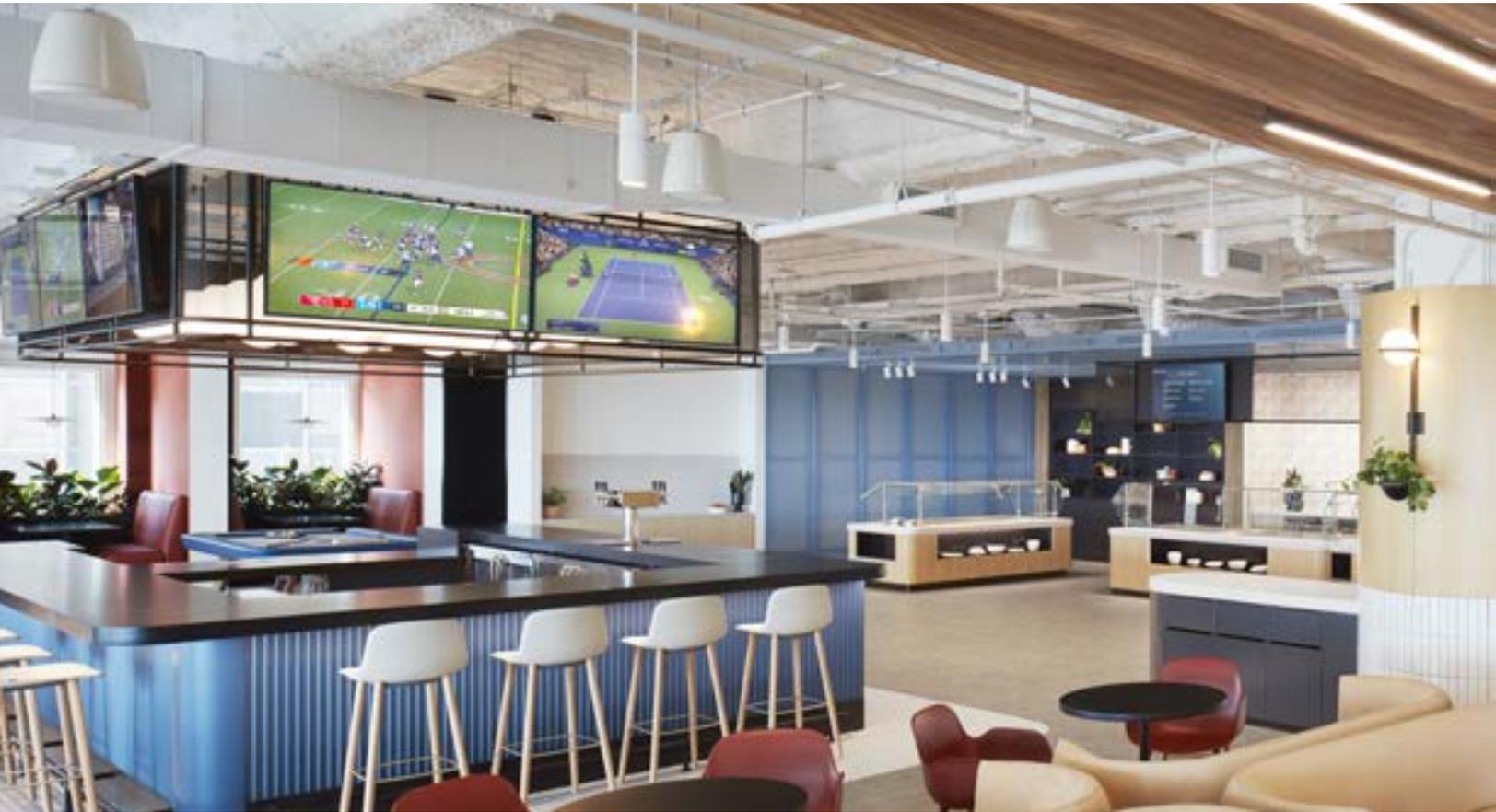
Clear Coat, Fill Quantities, and Other Variations

- = Clear Coat Recommended for Maximum Durability
- = 45 lb Fill Quantity
- ★ = Alternative Resin and Cure Options Available

Shipped in 55 lb boxes unless otherwise noted

INNOVATION. SERVICE. PERFORMANCE.

At TCI, we push the boundaries of color, durability, and performance to bring you the best powder coatings in the industry. Our cutting-edge formulations deliver lasting protection, while our commitment to customer service ensures you have the support you need—every step of the way. As the market demands improvements, color variations, and applications, we strive to implement new technologies for our customers and our environment while meeting industry standards.



300 Martin Marietta Dr.
Americus, GA 31719
800.533.9067

Spring 2025



www.tcipowder.com

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