

Enduring Color



BUILDING PRODUCTS COIL COATINGS COLOR GUIDE

Bringing innovation to the surface.™



Protecting Surfaces...

with PPG Architectural Coating Systems

When it comes to architectural design, color matters. So does performance. That's why generations of architects and building owners have learned to count on coil coatings from PPG to protect and beautify their most critical metal building surfaces.

PPG offers more than one of the world's most extensive color libraries. We also deliver color in a wide range of resin formulations, each designed to provide the desired balance of cost, aesthetics and performance for every type of building application, from high-end roof and wall panels and decorative storefronts to industrial plants, agricultural buildings, garages, warehouses and other utilitarian structures.



Brands You Know. Products You Trust.

PPG coil coatings include some of the industry's best-known brands. DURANAR® coatings, made with 70% fluoropolymer resin, have provided exceptional color fastness, gloss retention and durability on buildings, including some of the world's most recognized landmarks, for nearly 50 years.

In recent years, the *Duranar* product line has expanded to meet the demand for environmentally advanced cool metal roof and panel coatings. *Duranar* ULTRA-COOL™ coatings are formulated with proprietary infrared (IR)-reflective pigment and resin technologies to deflect solar heat, enabling buildings to stay cooler and use less energy.

Duranar VARI-COOL™ coatings feature *ULTRA-Cool* technology with added polychromatic pigments that change color according to prevailing lighting and viewing conditions. Both products come in a variety of colors and gloss ranges, and meet cool roof standards for the LEED™ green building program, ENERGY STAR™ certification, Title 24 and ASHRAE™ 90.1.

Value and Performance

For more value-oriented applications, PPG provides top-of-the-line performance in polyester, silicone-modified polyester (SMP), acrylic and plastisol resin technologies.

DURASTAR™ coatings unite PPG's proprietary polyester resin technologies with highly durable pigments that provide long-term color retention.

Durastar SMP *ULTRA-Cool* coatings, engineered for cool metal roofs and panels, combine IR-reflectivity with SMP resins to create hard, color-fast finishes with excellent resistance to chalk, fade, corrosion, moisture, UV radiation, weather and humidity.

Both products are complemented by DURAFORM™ BP coatings, part of a new line of next-generation engineered polyester-resin based products that have been developed to give coated metal building products – such as soffit, gutters and trim – enhanced hardness, transit abrasion and stain resistance.

For even greater durability compared to standard polyester coatings, PPG offers ENVIRON® two-coat waterborne acrylic coatings for pre-painted aluminum soffit, gutters, trim and other products. *Environ* coatings also provide improved color and gloss retention and chalk and dirt resistance.

PLASTICRON™ coatings are formulated with a proven, field-tested plastisol resin system. They are designed for long-lasting protection of buildings panels, trim coil, siding, awnings, soffit, rainware, heating and air conditioning ducts, exterior doors and other applications in industrial or pre-engineered buildings.

Duramar ULTRA-Cool Coatings

Solid Color 2-Coat System: Primer & Color

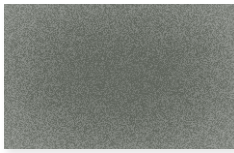


				
Regal White BN5W161B SRI - 87	Bright White BN5W150B SRI - 91	Bone White BN5W149B SRI - 81	Sandstone BN5N168B SRI - 69	Almond BN5N195B SRI - 75
				
Surrey Beige BN5N192B SRI - 57	Sierra Tan BN5N191B SRI - 55	Buckskin BN5N196B SRI - 45	Roman Bronze BN5N197B SRI - 34	Weathered Copper BN5G148B SRI - 33
				
Bright Yellow BN6Y103B SRI - 72	Terra Cotta BN5R124B SRI - 40	Bright Red BN3R126B* SRI - 46	Mansard Brown BN5N194B SRI - 30	Dark Bronze BN5N193B SRI - 29
				
Patina Green BN5G149B SRI - 35	Teal BN5G146B SRI - 26	Evergreen BN5G150B SRI - 27	Forest Green BN5G151B SRI - 22	Hartford Green BN5G147B SRI - 29
				
Marine Blue BN5L124B SRI - 46	Gallery Blue BN5L128B SRI - 26	Slate Blue BN5L131B SRI - 30	Royal Blue BN5L129B SRI - 25	Regal Blue BN5L130B SRI - 29
				
Shadow Gray BN5A172B SRI - 35	Slate Gray BN5A170B SRI - 36	Dark Stone Gray BN5A171B SRI - 29	Charcoal BN5A169B SRI - 33	Solar Reflective Black BN5B108B SRI - 29

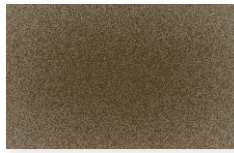
*Duramar XL ULTRA-Cool Coatings (3-coat system) color requires XL clear coat due to pigmentation.

Duranar ULTRA-Cool SUNSTORM™ Coatings

Mica Color 2-Coat System: Primer and Color



Zinc
BN8A187B
SRI - 40



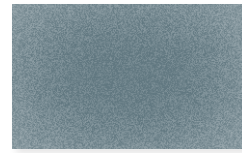
Bronze
BN8N157B
SRI - 47



Copper Penny
BN8P107B
SRI - 34



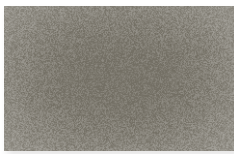
Light Bronze
BN8N158B
SRI - 59



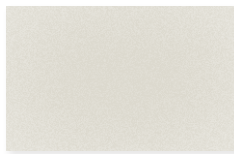
Blue
BN8L102B
SRI - 39

Duranar XL ULTRA-Cool Coatings

Metallic Color 3-Coat System: Primer, Color and Clear



Forged Pewter
BN9A184B
SRI - 32



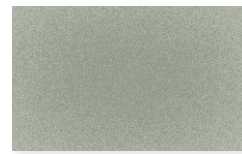
Bright Silver
BN9A165B
SRI - 65



Titanium
BN9A185B
SRI - 54



Golden Sunset
BN9Y104B
SRI - 55



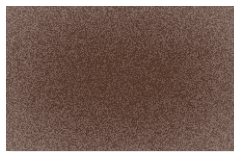
Jade
BN9G104B
SRI - 30

Duranar VARI-Cool Coatings

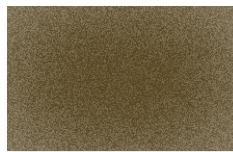
Metallic Color 2-Coat System: Primer & Color



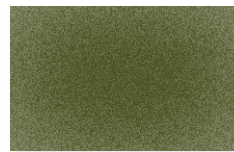
Mesa Sunrise
865X15
SRI - 44



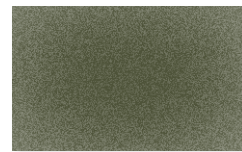
Antique Brass Patina
865X8
SRI - 35



Copper Brown Patina
865X9
SRI - 35



Serengeti Oasis
865X2
SRI - 39



Mojave Cactus
865X3
SRI - 41



English Garden
865X11
SRI - 33



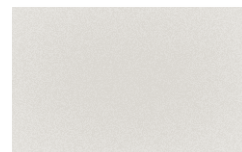
Calypso Voyage
865X12
SRI - 37



Jamaican Reef
865X4
SRI - 51



Tropic Waterfall
865X5
SRI - 44



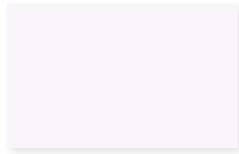
Kaleidoscope
865X13
SRI - 52

Durastar & Durastar SMP ULTRA-Cool Coatings

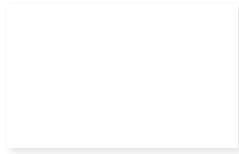


Solid Color 2-Coat System: Primer & Color

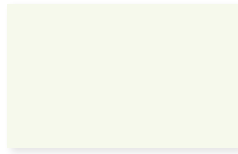
First code is for Durastar Coatings, second code and SRI value are for Durastar SMP ULTRA-Cool Coatings



Regal White
BR2W103B
BS5W114B SRI - 84



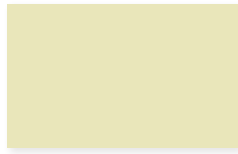
Bright White
BR2W104B
BS5W115B SRI - 89



Bone White
BR2W105B
BS5W116B SRI - 78



Sandstone
BR2N102B
BS5N114B SRI - 56



Almond
BR2N103B
BS5N115B SRI - 73



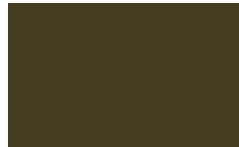
Surrey Beige
BR2N104B
BS5N116B SRI - 52



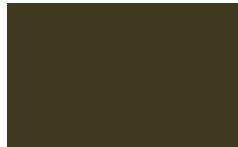
Sierra Tan
BR2N105B
BS5N117B SRI - 52



Buckskin
BR2N106B
BS5N118B SRI - 40



Roman Bronze
BR2N107B
BS5N119B SRI - 29



Weathered Copper
BR2G101B
BS5G106B SRI - 29



Buttercup
BR2Y100B
BS5Y100B SRI - 72



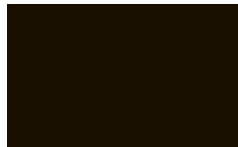
Orange
BR2J100B
BS5J100B SRI - 50



Terra Cotta
BR2R100B
BS5R105B SRI - 37



Banner Red
BR2R101B
BS5R106B SRI - 41



Mansard Brown
BR2N108B
BS5N120B SRI - 27



Organic Green
BR2G102B
BS5G107B SRI - 41



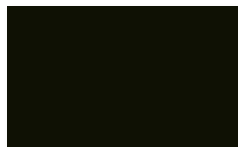
Patina Green
BR2G103B
BS5G108B SRI - 32



Urban Mist Green
BR2G104B
BS5G109B SRI - 34



Outback Green
BR2G105B
BS5G110B SRI - 34



Dark Bronze
BR2N109B
BS5N121B SRI - 27



Marine Blue
BR2L100B
BS5L103B SRI - 37



Gallery Blue
BR2L101B
BS5L104B SRI - 24



Slate Blue
BR2L102B
BS5L105B SRI - 27



Royal Blue
BR2L103B
BS5L106B SRI - 24



Teal
BR2G106B
BS5G111B SRI - 24



Shadow Gray
BR2A100B
BS5A114B SRI - 32



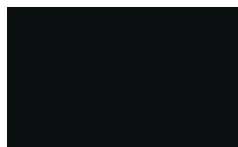
Slate Gray
BR2A101B
BS5A115B SRI - 32



Dark Stone Gray
BR2A102B
BS5A116B SRI - 27



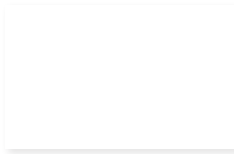
Charcoal
BR2A103B
BS5A117B SRI - 29



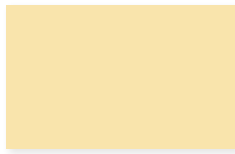
Solar Reflective Black
BR2B100B
BS5B101B SRI - 25

Duraform BP Coatings

Solid Color 2-Coat System: Primer & Color



White
BF3W200B



Almond
BF1I200B



Ivory
BF11N102B



Pebblestone Clay
BF1N201B



Gray
BF1A200B



Evergreen
BF1G200B



Hartford Green
BF2G200B



Royal Brown
BF1N200B



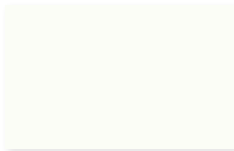
Bronze
BF1N101B



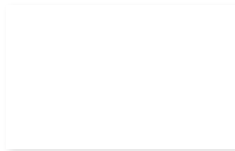
Black
BFB100B

Environ Coatings

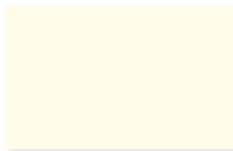
Solid Color 2-Coat System: Primer & Color



Gutter White
1MW43976



White
1LW43975



Mastic Cameo
1LI43979



Pebblestone Clay
1LA43978



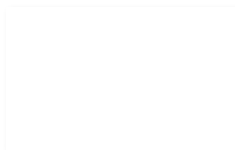
Musket Brown
1LN43977

Plasticron Coatings

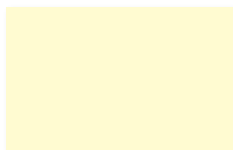
Solid Color 2-Coat System: Primer & Color



Dover Gray
V81D1200



White
V81W1199



Cream
V81V1203



Tuscan Clay
V81T1202



Musket Brown
V81T1201

The color chips provided in our color guide are as close as possible to the paint color, however, color chip reproduction has limitations. Panels of the actual finish are available upon request. The color guide represents the range of available colors, and custom color matches are available within the limits of durable color pigments.

Product Specifications

As a global leader in coil coating technologies, PPG offers products in multiple resin formulations to meet the color, cost and performance demands of architects, building owners and building product manufacturers. All PPG coil coatings are tested on chrome-pretreated steel and aluminum using ASTM standards, so you can be confident that the coating you choose will perform to your expectations every time.

	<i>Duramar ULTRA-Cool & Duramar VARI-Cool Coatings</i>	<i>Duramar XL ULTRA-Cool Coatings</i>	<i>Durastar Coatings</i>	<i>Durastar SMP ULTRA-Cool Coatings</i>
Resin Technology	PVDF	PVDF	Polyester	SMP
Coating Layers	Primer / topcoat	Primer / topcoat / clear	Primer / topcoat	Primer / topcoat
Warranty	★★★★	★★★★	★★★	★★★
Salt Spray Resistance ASTM B117	1,000 hrs. steel 4,000 hrs. aluminum	1,000 hrs. steel 4,000 hrs. aluminum	1,000 hrs.	1,000 hrs.
Humidity Resistance ASTM D714, ASTM D2247	1,500 hrs. steel 4,000 hrs. aluminum	1,500 hrs. steel 4,000 hrs. aluminum	1,000 hrs.	1,000 hrs.
South Florida Weathering ASTM D2244, ASTM D4214	10 years	10 years	10 years	10 years
Standard Gloss Range ASTM D523	25-35° / 10-40°	25-35°	10-80°+	10-80°+

	<i>Duraform BP Coatings</i>	<i>Environ Coatings</i>	<i>Plasticron Coatings</i>
Resin Technology	Polyester	Acrylic	Plastisol
Coating Layers	Primer / topcoat	Primer / topcoat	Primer / topcoat
Warranty	★★	★★★	★★
Salt Spray Resistance ASTM B117	1,000 hrs.	1,000 hrs.	500 hrs. steel 1,000 hrs. aluminum
Humidity Resistance ASTM D714, ASTM D2247	1,000 hrs.	1,500 hrs.	1,000 hrs.
South Florida Weathering ASTM D2244, ASTM D4214	5 years	5 years	5 years
Standard Gloss Range ASTM D523	5-80°+	3-80°+	20-65° (Smooth) 15-32° (Striated)

★★ Standard
★★★ Enhanced
★★★★ Premium



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The appearance of PPG Finishes may vary upon factory application due to differences in equipment, film thickness and baking conditions, which are beyond our control. Therefore, PPG strongly recommends final color approval of actual production line samples, not lab panels or color chips. Pearlescent and metallic flake colors are particularly application-dependent and must be verified with a production line sample including the *Duranar* XL clear topcoat, as specified by PPG.

Limits for acceptable production variations are to be established between the approval source and applicator / coater. For price information and applied costs, contact a PPG-authorized *Duranar* applicator / coater. Accurate pricing depends on the specific color, area to be coated, production volume, and application equipment.

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