# Monumental color and protection



Architectural Powder Coatings Color Guide









# A full line of tough, durable and colorful architectural extrusion and panel coatings

PPG's full line of advanced powder coatings offer a combination of performance and value for virtually any architectural application. PPG makes four brands of architectural powder coatings that, together, cover all three major AAMA performance specifications for architectural coatings.

	ENVIROCRON® 03	Envirocron 04	CORAFLON® Powder	DURANAR® Powder
AAMA Specification	AAMA 2603	AAMA 2604	AAMA 2605	AAMA 2605
Resin Quality	Standard Polyester	Ultra-Durable Polyester	ra-Durable Polyester FEVE Fluoropolymer PVDF Fluor	
Coating Layers*	One coat	One or two coats	One or two coats	Two coats
Seacoast Coverage	No	Yes, with primer	Yes, with primer Yes, with primer	
	Low, Medium, High	Low, Medium, High	20-70	20-30
Appearance	Solids, Mica, Metallic	Solids, Mica, Metallic	Solids, Mica	Solids

<sup>\*</sup> Coraflon and Envirocron coatings are available with liquid and powder primers for severe environments.

#### **Envirocron** 03 Durable Polyester Powder

With a durable polyester formulation that meets AAMA 2603 specifications, *Envirocron* 03 powder coatings are available in a broad range of solid colors, mica and metallic pigments, and textured finishes, making them ideal for aluminum residential window and door frames, railings, trim, and interior applications. The coatings provide good film integrity, impact and mar resistance, and color control.

#### **Envirocron 04 Ultra-Durable Polyester Powder**

*Envirocron* 04 ultra-durable powder coatings use a more robust resin and pigment system than *Envirocron* 03 coatings, meeting AAMA 2604 specifications in a wide range of colors, glosses, and mica and metallic effects. The added durability makes them an excellent choice for high-end residential and light commercial buildings with high-traffic environments.

#### **Coraflon FEVE Fluoropolymer Powder**

Coraflon powder coatings are formulated to provide exceptional UV durability, colorfastness, and gloss retention. Available in satin and high-luster glosses, including solids and micas, Coraflon powder coatings have the unique ability to adhere directly to metal as a one-coat paint system or as a two-coat system with a primer for harsh environments. Coraflon coatings make an excellent choice for curtain walls, storefronts, and other highly visible, high-end monumental applications.

#### **Duranar** 70% PVDF Fluoropolymer Powder

The renowned *Duranar* line of coatings are now available in a powder formulation, offering unparalleled resilience on storefronts, curtain walls, windows and louvers in a wide range of earthtone solid colors. Our highest performing product always utilizes a liquid or powder primer, making it the best choice for severe seacoast environments. The coating is chemically inert, offering exceptional resistance to chemical attack and surface damage caused by acid rain, salt, mortar deposits, humidity, and graffiti — all while retaining color and gloss over decades of weather exposure.

Also available for *Duranar* and *Envirocron* powder coatings.\*



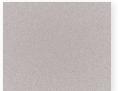
# SUNSTORM OPTIONS NOT INCLUDED IN STANDARD COLORS. PRICING INCREASE MAY APPLY

# CORAFLON SUNSTORM® MICA COLORS

Also available for *Envirocron* powder coatings.\*



Platinum PCNT75153



White Ice Metallic PCNT75151



Anodic Clear PCNT75155



Champagne Metallic PCNT75139



Gray Aluminum PCNT75138



Bronze PCNT75137



Light Bronze PCNT25129



Champagne PCNT75159



Champagne Gold PCNT75140



Arcadia Silver PCNT75154



Bronze PCNT25130



Champagne Bronze PCNT25122



Harvest Gold Pearl PCNT25116



Medium Bronze PCNT25118



Driftwood Mica PCNT25120



Pewter PCNT75163



Medium Bronze PCNT25101



Silverstorm PCNT75164



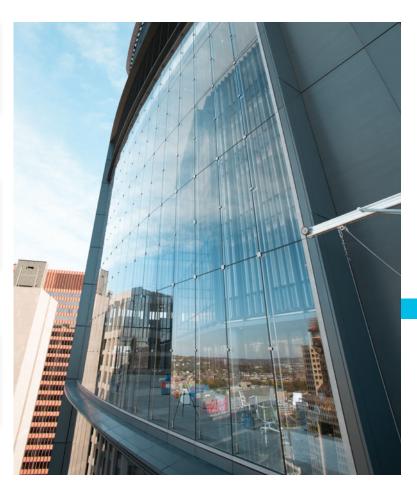
Gray Velvet PCNT75130



Cosmic Gray Mica PCNT75132



Graphite Gray PCNT75156



# CORAFLON SPECIALTY COLORS

Textured and multi-color chips also available for *Duranar* and *Envirocron* powder coatings.\*

TEXTURED -



Terra Cotta Dark PCNT39105



Black Flower Tex #5 PCNT99112



Orange Speckle PCNT34100



Deep Orange Speckle PCNT64104



Black Rust PCNT94100

ANODIC LOOK -



Champagne PCNT25134



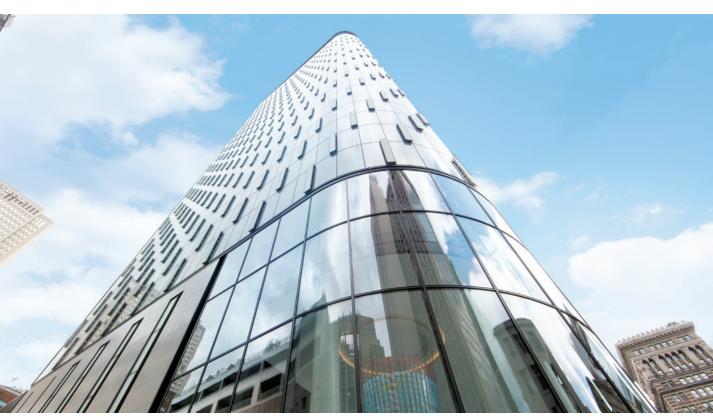
Light Bronze PCNT25133



Medium Bronze PCNT25131



Bronze PCNT25132



# GLOSS LEVEL EXAMPLES









LOW GLOSS

## **TO ORDER SAMPLES** visit requestppg.com or call 800-258-6398.

\* The color codes for *Duranar* or Envirocron powder coatings will differ from what is shown. Ask your PPG representative for more information.

#### **Color and styling services**

PPG has a growing inventory of over 300,000 color formulations and a global staff of color and design experts. All 60 colors on this color card are stocked and available on request.

To learn more about how to make PPG your single-source supplier of architectural powder coatings or to order color cards, literature or sample panels, please visit requestppg.com or call 800-258-6398.

#### A global partner

PPG is a preeminent supplier of coatings solutions. Through global leadership in innovation, sustainability and color, we help customers in the automotive, aerospace, industrial and construction segments to enhance more surfaces in more ways than any other company. Founded in 1883, PPG has its global headquarters in Pittsburgh, Pennsylvania and operates in more than 70 countries around the world.

Our global manufacturing and product development capabilities ensure that coatings can be manufactured costeffectively and consistently almost anywhere in the world. We have strategic locations throughout North America, South America, Europe and the Asia/Pacific region, each staffed with knowledgeable sales, technical and manufacturing personnel trained in multiple coating technologies.









#### **PPG Regional Headquarters**

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TO ORDER SAMPLES visit requestppg.com or call 1-800-258-6398.

Custom colors may be ordered on request.

#### **ABOUT THE PHOTOS**

Norman Y. Mineta San Jose International Airport

San Jose, CA Duranar Regal White Powder Coatings The Tower at PNC Plaza

Pittsburgh, PA Coraflon Sunstorm Powder Coating

Photos of The Tower at PNC Plaza courtesy of Tom Cwenar.

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# **IFS Powder Coatings**

**Architectural Color Collection** 





# **IFS Coatings for Architectural Applications**

IFS has a world class range of powder coatings designed to protect and decorate architectural metal to the very highest standards. Our architectural powder coatings are tough, weatherable, and meet and exceed each of the AAMA performance specifications, ensuring every level of exterior durability is available.

#### **The Architectural Color Palette**

The IFS Architectural Color Collection showcases just some of the colors available in the IFS range, from classic solid shades, to fine metallics and even anodic styles. We also understand that unique projects need unique colors. With that in mind, the **IFS Color Matching Service** allows you to get the exact shade you are looking for in an environmentally responsible, durable coating. We will analyze the shade using the latest color matching technology and create a color for you to approve. What's more, you can also change the gloss, or add metallic or textures to the product. Talk to your IFS architectural representative for more information on our exceptional color matching capabilities.

#### The IFS Architectural Color Matching Service

- Custom color creation available
- Available in standard polyester, super durable and fluoropolymer technology
- Change the gloss, add metallics or textures
- Industry leading color matching times
- Sample panels available free of charge
- Small batches available, perfect for prototypes or one off pieces



With any coating, powder or liquid, there are some limitations on what is achievable at the higher levels of exterior durability. Quite simply, the pigments for some shades (for example, bright yellow) that will offer the durability required for these specifications, are not available. However there is a vast range of colors that are available, and will meet the exterior durability demands of the high level specifications. Similarly, not all gloss levels or metallic effects can be achieved at an AAMA 2605 level. Talk to your IFS architectural advisor for advice.

AAMA Specification	AAMA 2603	AAMA 2604	AAMA 2605
IFS Product	IFS 300SP	IFS 400SD	IFS 500FP
Product chemistry	Standard Polyester	Super Durable Polyester	100% FEVE Fluoropolymer (70% PVDF liquid equivalent)
Warranty*	No warranty	5 or 10 year warranty	10 or 20 year warranty

<sup>\*</sup>Warranty supplied when applied by an IFS Certified Applicator to aluminum.

The IFS architectural range has been used on a vast array of architectural applications, from residential windows and doors, commercial store front and retail interiors, to curtain wall, louvers, scrims and screens on skyscrapers and monumental buildings.

#### The IFS Architectural Color Collection

IFS architectural coatings offer a combination of great aesthetics, toughness, durability, cost effectiveness and are the obvious environmentally responsible choice. All of the colors shown on this card are available in AAMA 2603, 2604 and 2605 level products, so no matter what the project demands, we've got you covered. IFS 400SD, our super durable architectural product provides great exterior protection and improved color and gloss retention over a standard polyester product, while IFS 500FP, our world class Fluoropolymer offers the ultimate in long term durability, color and gloss retention and scratch resistance. For more information on the strict performance tests that IFS 400SD and IFS 500FP meet and exceed, please talk to your IFS representative.

Codes starting with "S" are AAMA 2604 compliant, IFS 400SD product codes. Codes starting with "F" are AAMA 2605 compliant, IFS 500FP product codes.

TGIC-free products also available. Please ask for details.



#### IFS ARCHITECTURAL METALLICS



Classic Platinum SRSS 95565 FRSL 96595



Champagne SRSL 95566 FRSL 96596



Pewter SRSL 95567 FRSL 96597



Cosmic Gray SRSL 95568 FRSL 96598



Light Bronze SRSL 95569 FRSL 96599



Copper SRSS 90408 FRSL 96600



Gold Nugget SRSS 90464 FRSL 95571

Colors are a digital representation only and are not a true reflection of the actual powder coated surface. In addition screens are not calibrated, so colors appear differently. DO NOT choose a color based on an online representation. Ask for a free color card or sample.

## IFS ARCHITECTURAL SOLIDS



SRSL 32545 FRSL 32872

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### IFS ARCHITECTURAL ANODICS



Anodized Silver SRMS 95339 FRSL 94542



Silver Sparkle SRSL 95572 FRSL 93652



Matte Platinum SRSM 95573 FRML 95458



Steel Blue SRSL 95574 FRSL 95577



Dark Bronze SRSL 95575 FRSL 95578



Medium Bronze SRSL 95576 FRSL 95579









Codes starting with "S" are AAMA 2604 compliant, Fluoropolymer IFS 400SD product codes. Codes starting with "F" are AAMA 2605 compliant, Fluoropolymer IFS 500FP product codes.

Colors are a digital representation only and are not a true reflection of the actual powder coated surface. In addition screens are not calibrated, so colors appear differently. DO NOT choose a color based on an online representation. Ask for a free color card or sample.





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