# Captivating colors. Distinctive designs.

Architectural powder coatings color guide



We protect and beautify the world  $\ensuremath{^\circ}$ 

### PPG: WE PROTECT AND BEAUTIFY THE WORLD®



#### A trusted global coatings leader

Operations in 75+ countries, with 100+ manufacturing facilities and ~50,000 employees



#### **Renowned color** expertise

Trend-setting palettes for home, auto and industry paired with unrivaled color matching



#### **Commitment to** sustainability

Over 38% of annual sales from sustainably advantaged products and processes



#### **Dedication to** innovation

3,500+ technical employees and \$463 MM average annual R&D investment

#### ABOUT THE PHOTOS

15, 35 and 55 Hudson Yards New York, NY PPG *Coraflon* Powder Coatings Black Flower Texture (PCNT99112) Photos: Max Touhey

### INTRODUCTION **City Point BKLYN**

Brooklyn, NY PPG *Coraflon* Platinum Powder Coatings White Terra Cotta (PCNT29308) Photo: Kenneth Grant

#### POWDER LINEUP

The Bulletin Building Philadelphia, PA PPG Corafion Powder Coatings Galaxy Red (PCTT63114) + clear coat Photo: Matt Krissel

#### COLOR CHIPS SPREAD The Tower at PNC Plaza

Pittsburgh, PA PPG *Coraflon* Sunstorm Powder Coatings Gray Mica (custom color) Photo: Tom Cwenar

The color chips in this brochure cannot be considered totally accurate color matches, and are not to be used as approved standards. This document contains general information only and should not be construed as creating any warranties, express or implied. Please contact a PPG representative for additional information. The PPG Logo, We protect and beautify the world, Corafion, Envirocron and VARI-Cool are registered trademarks of PPG Industries Ohio, Inc. The IN Logo is a registered trademark of LinkedIn Corporation. The YouTube Icon is a registered trademark of Google, LLC. ©2022 PPG Industries, Inc. All rights reserved. 06/22 PPGI55

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## The PPG one-coat powder lineup

#### FGIA/AAMA 2605

#### PPG CORAFLON® Platinum FEVE fluoropolymer powder

USES: Curtain walls, storefronts, architectural extrusions, plate/brake metal and other monumental applications | GLOSS: 5-85 | SEACOAST: Yes\*

A breakthrough, high-performance coating with an extended gloss range that can create looks never before possible with powder, including mineral tones and textures that mimic cement, stone, terracotta and anodized metal



Improved corrosion performance in one coat versus standard FEVE powders



20% higher transfer efficiency than standard FEVE powders

FGIA/AAMA 2603



**PPG ENVIROCRON® HTE 03** 

durable polyester powder

Broader gloss range than standard FEVE powders (5-85 vs. 25-70)

USES: Residential window/door frames, railings, trim, interior commercial applications GLOSS: Matte, satin and gloss | SEACOAST: No

#### FGIA/AAMA 2604 PPG ENVIROCRON® HTE 04 ultra-durable polyester powder

USES: High-end, high-traffic residential and light commercial buildings GLOSS: Matte, satin and gloss | SEACOAST: Yes\*

Uses a more robust resin and pigment system than *Envirocron* HTE 03 powder coating for added durability and protection



Waste saving first-pass transfer efficiency rate up to 85%





Reduced coating film thickness while maintaining high quality\*\*



\* Powder primers available for additional protection in severe environments. \*\* Versus traditional powder coatings.

### Powerful protection and performance. Distinctive finishes. Lasting beauty.

PPG powder coatings set the industry standard for durability, lasting beauty and exceptional finishes. Rigorously tested and engineered for the most demanding conditions, PPG powder coatings for architectural metal applications meet all levels of FGIA/AAMA performance standards and are available in one of the largest libraries of colors and special effect finishes in the industry.



Powder options available specifically formulated without:

- Triglycidyl isocyanurate (TGIC)
- Perfluorooctanoic acid (PFOA)
- Fluorosurfactants
  - Volatile organic compounds (VOCs)
- Hazardous air pollutants (HAPs)
- Living Building Challenge (LBC) Red List substances
- Substances of Very High Concern (SVHC)

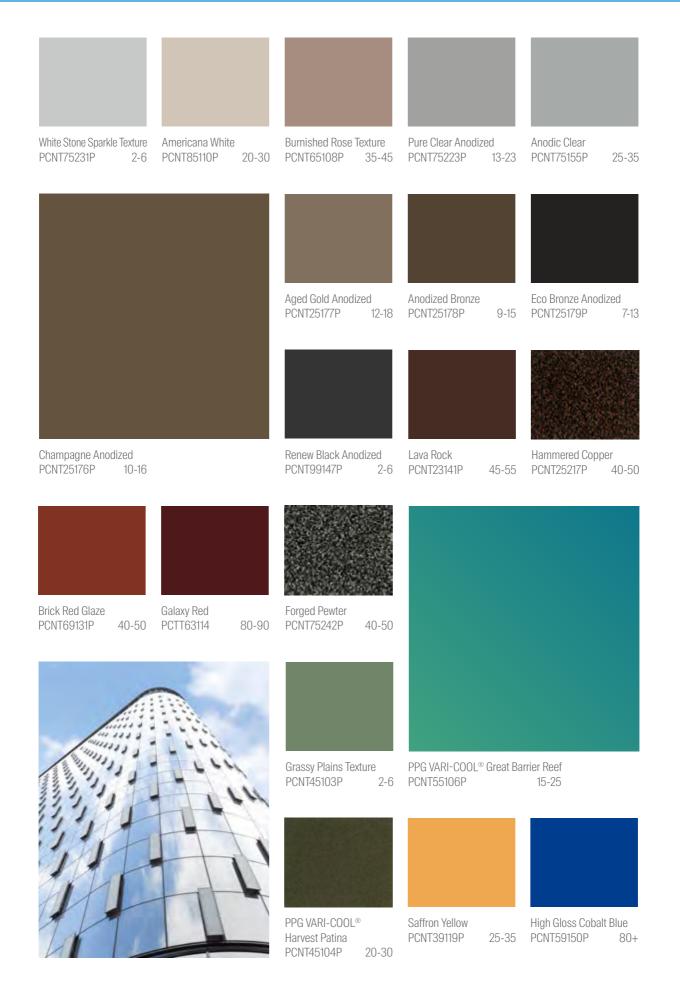
### CORAFLON PLATINUM SOLID COLORS

### Standard Colors Are Highlighted. Minimum Order May Apply to Non-Standard Colors

(Bone White) PCNT88147P	20-35	Bright White PCNT88148P	30-45	Snowdrift Sparkle PCNT85107P	e Texture 2-6	Moondust Sparkle PCNT83101P	Texture 0-6	Potomac Stone) PCNT89202P	7-14
Colonial White PCNT88149P	25-35	Fashion Gray PCNT78166P	20-35	Eclipse Gray PCNT78163P	25-40	Charcoal Gray PCNT78133P	25-35	Black PCNT98111P	40-60
Seawolf PCNT28211P	20-35	Antique Bronze PCNT28212P	20-35	Gray Sparkle Text PCNT23138P	ure 0-4	Fairview Taupe PCNT28128P	25-35	Golden Chestnut PCNT25210P	10-20
Medium Bronze PCNT28214	20-30	Bronze PCNT75137	10-20	Statuary Bronze PCNT28216	25-45	Limestone Quarry PCNT29364P		Rich Gold Sparkle PCNT35105P	
Bronzed Caramel PCNT25211P	40-50	Terrazzo Tan PCNT29363P	5-10	Brick Red PCNT68116P	20-30	River Rouge Red PCNT68117P	20-35	Aquatic PCNT59117P	55-75
Bermuda Blue PCNT58113P	25-35	Brigade Matte PCNT59158P	10-20	High Salute PCNT59159P	10-20	Paradise Found PCNT49174P	10-20	Castle Stone PCNT49173P	10-20

### CORAFLON PLATINUM MICA COLORS





### CORAFLON PLATINUM TEXTURE / SPARKLE COLORS



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## **IFS Powder Coatings**

**Architectural Color Collection** 





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	n 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

\*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.

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



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



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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



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