



METAL COATINGS
FLUOROPOLYMERS





NEW CORAFLO[®] ADS INTERMIX AN ULTRA-DURABLE, FIELD-APPLIED FLUOROPOLYMER COATING FROM PPG

Since the introduction of *Corafon* ADS in 1995, PPG has been restoring and protecting buildings with unique air-dry fluoropolymer technology developed in the early 1980s. Today, PPG's new *Corafon* ADS Intermix continues the tradition of long-lasting, field-applied fluoropolymer coatings that you have come to know and trust. *Corafon* ADS Intermix has added improvements related to application and performance and offers lower VOCs (volatile organic compounds) without sacrificing durability.

Corafon ADS Intermix Coatings are optimal for building restoration and other large-surface applications and are an excellent choice to restore weathered building panels and accents. *Corafon* ADS Intermix is less than 250g/L VOC and is compliant in most regions in North America. The *Corafon* ADS Intermix system is designed to be used on structurally sound surfaces, including architectural metals, curtain walls, standing seam roofs, aluminum windows, doors, handrails and stairs. This includes ferrous metal surfaces, such as water tanks and ornamental entrance ways.

ENHANCE AESTHETICS AND REDUCE LONG-TERM MAINTENANCE COSTS

Corafon ADS Intermix's ultra-durable finish will save you money over the life of your building. With a long life expectancy and superior gloss and color retention, *Corafon* ADS Intermix system delivers a low-maintenance finish that stands the test of time even under extreme environmental conditions.

Corafon ADS Intermix formula is available in satin and gloss finishes and a wide variety of colors, all of which provide outstanding resistance to UV light. The finish resists chalking, weathering, marring and abrasion and is tough against chemicals. It also repels surface dirt and contaminants so your building or structure will retain its beauty for years to come.



WHY CORAFLO[®] ADS INTERMIX?

- **EXCEPTIONAL COLOR AND GLOSS RETENTION**

A durable, uniform, like-new appearance

- **DECORATIVE COLOR SELECTION**

Available in a wide variety of colors

- **OUTSTANDING PROTECTION**

Excellent resistance to chalking, weathering, marring and abrasion

- **AESTHETICALLY MORE PLEASING**

Superior resistance to ultraviolet light improves the look of a building

- **EXTENDED LIFE CYCLE**

Lengthens building life and reduces maintenance costs

- **EASY APPLICATION**

Can be sprayed, brushed or rolled

- **COATINGS SAVE \$\$\$\$\$**

A cost-effective alternative to removing and replacing infrastructure

- **FAST AND QUIET**

Coating applications minimize major repair disruptions and downtime

- **PRESERVE BUILDING INTEGRITY**

Coating restoration doesn't expose building contents to leaks during work

- **VOC COMPLIANT**

Lower than Federal AIM, OTC, LADCO and CARB 2000 SCM regulations



SAVE TIME AND MONEY ON BUILDING RESTORATIONS

Green Building Renewal Savings

Using *Coraflo*n ADS Intermix low-VOC coatings (<250g/L VOC) to refurbish existing architectural metal can significantly reduce the environmental impact and cost of a commercial building renovation. This is especially true when compared to metal panel or extrusion replacement or field coating with higher-VOC paint products.



Recoat Existing Metal Panels, Save on Replacement Costs

A two-component fluoropolymer coating, *Coraflo*n ADS Intermix can be applied by spray, brush or roller and is the fastest, simplest and most cost-effective way to fix metal panel problems. As an alternative to removing and replacing existing panels, *Coraflo*n ADS Intermix system helps you keep costs down.

Coating restoration alleviates structural issues posed by panel replacement and does not expose the building contents to leaks during work. And coating with *Coraflo*n ADS Intermix provides even more savings by shortening the renovation cycle, minimizing disruptions, and allowing the owners and tenants to return to normal operations much faster.



Advantages of *Coraflo*n ADS Intermix Coatings over Conventional Coatings

*Coraflo*n ADS Intermix Coatings offer a similar life span as new factory-finished panels. *Coraflo*n ADS Intermix Coatings for architectural metal restoration last up to four times as long as conventional coatings, resulting in significantly lower costs per year for protection and beauty. Fluoropolymer-based coatings are more stable and UV resistant than acrylic or conventional, polyurethane-based coatings, saving time and money and resulting in a longer-lasting building finish.

Although its initial material cost is more than conventional coatings, *Coraflo*n ADS Intermix offers exceptional long-term value, making it the ideal choice for monumental buildings and areas where maintenance painting is prohibitive. In fact, using the *Coraflo*n ADS Intermix Coating system—with its long life span—has allowed building owners to treat renovation costs as a capital expenditure rather than a maintenance expense, permitting them to amortize the cost over a period of time.



COLOR SELECTION, EXPERTISE AND SUPPORT TOOLS

PPG understands that color choice and color consistency, as well as special effects, are absolutely critical components to your overall building design. We are uniquely suited to provide expertise and guidance in both color selection and delivery. And because of their unique formula, *Coraflon* ADS Intermix Coatings attain a rich palette of vivid solid colors, metallics and special effects. *Coraflon* ADS Intermix colors are offered in both a satin and gloss finish and are produced with the most durable pigments currently available in the market.

You can either choose from one of the readily available 45 colors on the PPG *Coraflon* ADS Intermix color card, or we can custom match a variety of colors to meet your specific color and durability requirements. And since the right tools are essential for specifying color, PPG provides a wide array of user-friendly color selection tools to help you achieve the best results. PPG can also provide professional rendering services for your building renewal project.



EXPERIENCED, DEDICATED PROFESSIONALS AND OUTSTANDING SUPPORT

With over 40 years of experience in the specialty coatings field, PPG can provide specialized technical support to assure a successful job. In addition to supporting architects and engineers in writing the best specifications, PPG's technical specialists work hand in hand with trained contractors. Your project will receive prompt, effective field service from our experts, who are available to answer questions, assist painting contractors, and ensure that your project goes smoothly.

FOR ADDITIONAL INFORMATION

For a complete product listing, please visit www.coraflon.com. Contact your PPG representative or call **1.888.PPG.IDEA (1.888.774.4332)** to learn more about *Coraflon* ADS Intermix and how PPG can help you restore your building's beauty, performance and profit potential. Your PPG specialist can help you select the right coating systems and colors, plus provide field support to ensure your job gets done right.



PPG Architectural Coatings • One PPG Place • Pittsburgh, PA 15272 • Technical Service: 1-800-441-9695
Architect/Specifier: 1-888-PPG-IDEA • www.corafon.com