

# ROOF COATINGS

## The PPG Building Renewal<sup>™</sup> Family of Metal Roof Coatings

Standing seam metal roofs require the same amount of attention and maintenance as the exterior metal panels of a building. Metal roofs may require updates to keep abreast of evolving design trends or to reduce building energy costs (e.g., by installing "cool roof" reflective coating systems). In some other cases, the seams and joints of metal roofs may fail due to moisture and ultraviolet degradation, thus requiring restoration.

PPG *Building Renewal* Coatings are a cost-effective way to restore and greatly extend the life of standing seam metal roofs. They are formulated to withstand corrosive and tough environments; so whether you need a repair or a complete roof coating system, PPG *Building Renewal* has the right solution. These coatings are user friendly, come in a large variety of colors, and are ideal for use in conjunction with a preventive maintenance program or in metal roof repair projects.

## **CORAFLON® ADS INTERMIX**

If you have a building owner who wants to restore and protect a metal standing seam roof, *Coraflon* ADS Intermix provides superior durability. A two-component fluoropolymer, *Coraflon* ADS Intermix can be applied by spray, brush or roller and is the fastest, simplest and most cost-effective way to recoat a standing seam roof. *Coraflon* ADS Intermix Coatings are uniquely developed to help metal roofs and other steel structures withstand the harsh treatment caused by weather, salt spray and ultraviolet degradation.

*Coraflon* ADS Intermix resists chalking, weathering, marring and abrasion and is tough against chemicals. It also repels surface dirt and contaminants, allowing your building or structure to retain its beauty for years to come. Coating standing seam metal roofs with *Coraflon* ADS Intermix offers years of trouble-free performance with little or no maintenance expense or time.

#### **ROOF COATINGS**



#### **DURANAR® ADS**

*Duranar* ADS is a one-component, air-dry fluoropolymer topcoat used to preserve and restore standing seam metal roofs. *Duranar* ADS is based on the same resin technology (PVDF fluoropolymer) as PPG *Duranar* factory-applied coil and extrusion finishes, and these finishes have been performing well on standing seam roofs in every climate condition for over 40 years.

*Duranar* ADS Coatings provide extraordinary weathering characteristics. These durable, air-dry coatings are the most chalk- and fade-resistant products on the market today and are ideal for application on roofs with factory-applied *Duranar* Coatings. *Duranar* ADS Coatings can be spray applied for spot repaints or to refinish standing seam roofs.

#### **BRP URETHANES**

PPG BRP Urethanes are high-performance, two-component coatings used to restore standing seam metal roofs. They exhibit excellent chemical and weather resistance and will not discolor or chalk when exposed to ultraviolet light. BRP Urethanes also offer outstanding film durability and long-lasting color and gloss retention under a wide range of exterior exposures.

The BRP Urethane line is available at an exceptional value, while providing good resistance to humidity and salts, as well as protection against mar and abrasion. And because BRP Urethanes can be applied by brush, roller or sprayer, they are a convenient way to give new life to tired metal roofs.



### WHY CHOOSE RESTORATION WITH BUILDING RENEWAL™ COATINGS?

- Restoration can extend the service life of a metal roof and delay replacement for many years
- · The cost of restoration is far less than replacement with a comparable roof
- · Lengthens building life and reduces maintenance costs
- Since little or no roof membrane is removed during restoration, interruption of building activity is minimized
- · Reusing the existing roof is environmentally preferred over replacement
- · Coating restoration doesn't expose building contents to leaks during work
- · Available in a wide variety of colors

#### **BRP ACRYLICS**

PPG BRP Acrylic Coatings are 100% acrylic, water-borne coatings formulated and developed specifically for use on properly prepared interior and exterior metal substrates. This direct-to-metal formulation achieves excellent weatherability and adhesion at VOC levels less than 100g/L, making it ideal for environmentally sensitive roofing projects.



A single-component acrylic coating system, BRP Acrylics provide excellent corrosion resistance and gloss and color retention. You may apply these coatings by brush, roller or sprayer, and no heavy solvents are needed for cleanup; simply use soap and water. BRP Acrylic Coatings are an economical choice for a low-VOC, durable, waterborne coating to restore existing standing seam metal roofs and extend the useful life of the building or structure.

#### METAL ROOF COLOR SELECTION AND SUPPORT

PPG understands that color choice, color consistency and 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. PPG can custom match a variety of metal roof 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 throughout the process. PPG can also provide professional rendering services for your building renewal project.



**Original Image** 

Sample Rendering

#### EXPERIENCED, DEDICATED PROFESSIONALS AND OUTSTANDING SUPPORT

With over 40 years experience in the specialty coatings field, PPG is uniquely qualified to 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.ppgbrp.com**. Contact your PPG representative or call **1.888.PPG.IDEA** (**1.888.774.4332**) to learn more about *Building Renewal* Roof Coatings and how PPG can help you restore the beauty and performance of your standing seam metal roof. 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.ppgbrp.com

P16820 (2/11)