

Dampers Louvers
UL Life Safety Products

## A Balanced Approach to HVAC and Life Safety

Dependable HVAC solutions, including AMCA-rated Louvers, UL-classified Fire/Smoke Dampers, and more.



Architectural Coatings



# A Balanced Approach to HVAC and Life Safety

Dependable HVAC solutions, including AMCA-rated Louvers, UL-classified Fire/Smoke Dampers, and more.

Air Balance manufactures air control and Life Safety products for the HVAC industry. We are always committed to providing high-quality solutions and valuable support to our customers. With over 50 years in the business, Air Balance has always prided itself on being an industry leader with our innovative products.

Air Balance also provides severe weather louvers rated by AMCA and Miami-Dade High Velocity Hurricane Zone Louvers. Visit our website at www.airbalance.com for details on these and other products. Follow us on Facebook, Twitter, and LinkedIn for updates and industry news.



Expertise and reliability you can count on. Market leaders in UL Life Safety Products.

### **Our Paints**

Air Balance offers a selection of thirty (30) solid stock colors and five (5) metallic stock finishes as seen on this color chart. We also offer color matching (minimum paint purchase required). Please contact our customer service team for more information.

For warranty information, please refer to the Paint Systems chart on the back of the brochure.

All of Air Balance's powder paints support the Green Building Initiative & LEED.



#### MCDLG 2604-02

MCDLG 2604-02 is our Standard Powder Coating designed for multi-purpose applications. This paint system meets the criteria of the AAMA 2604-02 specification. The MCDLG 2604-02 paint system has been successfully tested in South Florida outdoor conditions, achieving 3000 hours of sun exposure without failing. It is also rated for 3000 hours of salt spray performance, for projects in coastal and beach settings.



#### MCDLG 2605-02

MCDLG 2605-02 is our High Performance Fluoropolymer Thermosetting Resin powder paint system with a significantly higher surface hardness, mar resistance, and abrasion resistance. The MCDLG 2605-02 is a dependable, specialized paint system that meets the stringent standards of AAMA 2605-02.



#### KYNAR 500®

Kynar 500® resin is a special grade PVDF resin used by Air Balance as a base resin in life-long coatings for aluminum and galvanized steel products. This coating is resistant to chalking and UV deterioration. Kynar 500® exceeds all the test requirements of the AAMA specification 2605-02 for high performance organic coatings on architectural aluminum extrusions and panels.



#### **KYNAR XL**

The Kynar XL uses our Kynar 500<sup>®</sup> paint system as a base line and then adds an extra clear coat. This superior coating is extremely resistant to chalking and UV deterioration. This coating exceeds all the test requirements of the AAMA specification 2605-02 for high performance organic coatings on architectural aluminum extrusions and panels.



#### **ANODIZING**

This electrochemical process is designed to age the aluminum in a controlled environment, which can seal the surface of the aluminum and provide protection from the natural aging process. Air Balance provides anodizing as a clear process, or infused with special dyes including black and shades of bronze. These colors may vary based on the aluminum alloy used.

## **Standard Color Selector**





## Paint System Breakdown

| Finish Type                                         | Description                                                                                                                                                                                                                                                                                                                                                                      | Colors                                                                                            |                | Warranty<br>ninum)      |
|-----------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|----------------|-------------------------|
| <b>Kynar XL</b> -Special PVDF<br>Resin + Clear Coat | An ultra-high performance coating resistant to fading, chalking, UV deterioration, and other forms of weathering. Exceeds the AAMA 2605-02 Specifications.  This high performance powder coat is resistant to marring and surface abrasion. Meets AAMA 2605-02 specifications: tested in South Florida outdoor conditions, achieving 4,000 hours of sun and salt spray exposure. | 30 Standard colors,<br>plus 5 metallic<br>colors. Custom<br>colors are available<br>upon request. | Kynar XL:      | 30-year Warranty        |
| <b>Kynar 500</b> - Special<br>PVDF Resin (Duranar)  |                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                   | Kynar 500:     | 20-Year Warranty        |
| MCDLG 2605-02                                       |                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                   | MCDLG 2605-02: | <b>10-year</b> Warranty |
| MCDLG 2604-02                                       | Our <b>standard</b> powder coating. Meets AAMA 2604-02 specifications: achieving 3,000 hours of sun and salt spray exposure.                                                                                                                                                                                                                                                     |                                                                                                   | MCDLG 2604-02: | 5-year Warranty         |
| Anodized                                            | Anodizing protects aluminum from the natural aging process. Available in a clear or dyed coat.                                                                                                                                                                                                                                                                                   | Clear, black, and shades of bronze.                                                               | Anodized       | 5-year Warranty         |

<sup>\*</sup> Warranty information is subject to change. Please speak with an Arrow United representative for the most up-to-date information. We do not guarantee the warranty for steel products.



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