

# **ARCHITECTURAL COATINGS**





EXCELLENCETop-quality products from an industrial leaderEXPERIENCE50+ years in the HVAC IndustryVERSATILITYA wide selection of HVAC solutions

At Arrow United Industries, we manufacture a wide selection of HVAC solutions including louvers, dampers, Life Safety products, and more. Arrow United is an active member of the Air Movement and Control Association (AMCA). Our AMCA-certified louvers and dampers are tested to the latest AMCA standards. All of our UL-rated Life Safety products are tested to meet UL Standards, ensuring each UL-rated damper is ready when you need it. Our products are designed to meet the industry's highest standards and built right here in the USA.

Arrow United Industries has over 50 years in the HVAC industry and we put that experience to work for you. Whether it's a question about your order, or something more technical, we have people ready to help. Our knowledgeable representatives and customer support staff work with you to find the right HVAC solutions for your project.

Choose excellence, experience, and versatility. Choose Arrow United Industries.

Visit us online or call us at (570) 746-1888.

## ArrowUnited.com

## OUR PAINT SYSTEMS

Arrow United Industries 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 Arrow'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<sup>®</sup>

Kynar 500<sup>®</sup> resin is a special grade PVDF resin used by Arrow United 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<sup>®</sup> 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. Arrow United 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.

Disclaimer: Colors displayed on your screen may differ from the finished product. For the most accurate results, visit <u>the MCDLG</u> <u>Contact Page</u> to request a color chart from Customer Service. Specify Arrow United when making your request.

## ArrowUnited.com

# STANDARD COLOR SELECTOR





# PAINT WARRANTY BREAKDOWN

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

\* 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.







