

# Kolbe's Vantage Exterior Finish

In today's ever-changing landscape, Kolbe is steadfast in our commitment to offering endless options to the window and door industry, while embracing any challenges as opportunities. After partnering with knowledgeable industry suppliers, Kolbe introduces an alternative solution for aluminum clad exterior paint finishes: **Vantage**.

## Why the Change?

The PVDF resin used in our 70% fluoropolymer exterior paint is experiencing strong global demand in lithium batteries and photovoltaic systems that generate electrical power, which is spurring supply shortages and disruptions in availability.

## What's the Solution?

**Vantage**, a Silicon Modified Polyester (SMP), will replace 70% fluoropolymer as the standard exterior finish for Kolbe's **Ultra Series** and **VistaLuxe® WD LINE** products.

The 70% fluoropolymer finish is still available as an option for coastal and heavy salt concentration areas.



Photo © Phillip Ennis

**Vantage** is a proven multi-industry durable product for aluminum extrusion applications.



Photo © Dean J. Birinyi

## What does Vantage Provide?

- Our current 30-year warranty\*
- Performance at the top end of AAMA 2604 specifications
- Color retention, chalk resistance, adhesion & film thickness that meets AAMA 2605 performance
- Hardness & mar resistance make it jobsite friendly
- Visually matches our current palette of standard or custom colors and sheen
- Proven and tested non-PVDF technology backed with South Florida exposure
- 2-coat formulation, wet-on-wet, with primer for enhanced performance
- High solids formula, resulting in lower VOC content

\*Coastal applications vary from this. Please visit [kolbewindows.com](http://kolbewindows.com) or contact your Kolbe dealer for warranty specifics.

## Exterior Colors & Finishes

Your project is a reflection of your unique style – whether your preference is muted or bold, every color makes a statement. Our large palette of exterior colors can help you express your aesthetic in a unique way. Choose a Vantage\*, Mica†, or an Anodized finish for a distinct touch on your **Ultra Series** and **VistaLuxe® WD LINE** project. Or, for a truly one-of-a-kind statement, create a custom color to make your windows and doors far from ordinary.

					White	Cloud	Ultra Pure White
					Abalone	Alabaster	Camel
Mudpie	Nutmeg	Khaki	Sahara	Beige	Natural Cotton	Spiced Vinegar	
Gingersnap	Truffle	Bronze	Rustic	Shadow	Shale	Smokestack	
Onyx	Coal Black	Midnight	Steel Gray	Slate	Castlerock	Timberwolf	
Corbeau	Sapphire	Coastal Storm	Anchor Gray	Lunar	Emerald Isle	Mediterranean	
Cider	Copper Canyon	Maize	Green Tea Leaf	Basil	Hartford Green	Mystic Ivy	
Papaya	Roma	Chutney	Custom Colors Available				
Galaxy Silver Mica†	Silverstorm Mica†	Cosmic Gray Mica†	Night Sky Mica†	Mica†	Anodized	Clear Anodized	Champagne Anodized
						Black Anodized	Dark Bronze Anodized

**NOTES:**

\* Vantage, a Silicon Modified Polyester (SMP), is the standard exterior finish for Kolbe's Ultra Series and VistaLuxe WD LINE products. Coastal applications vary from this. Please contact your Kolbe dealer for warranty specifics.

† Mica finishes are a 70% fluoropolymer finish as standard.

Some options for our products may have limited color offerings or may incur a nominal charge. Check with your Kolbe dealer for further details on pricing and availability. Printed images of exterior finishes may vary slightly from actual colors. Selections should be made based on actual color samples available from your Kolbe dealer.

There is a "color range" with anodized colors. That is, there is an acceptable "light" to "dark" color range that can be experienced on any job. According to AAMA 611-98 specifications, Section 8.3, the range may be up to 5 Delta E's. We can provide from our anodized vendor color samples of this color range if requested. The color range is due to numerous variables which include (but are not limited to) the shape of the parts, alloy variations and time in the anodizing process. This could mean that a sash part may appear slightly different in color than a frame part. This is/will be acceptable. Even the samples that may be provided may vary from the final product due to the variables. You must be aware of this as this will be considered acceptable.