

Acrodize is made with 50% PVDF (fluoropolymer) resins and is specially formulated for today's low-rise structure construction projects. Because of this, Acrodize offers excellent resistance to chalking and fading. This AAMA 2604 system is formulated to be hard — an important feature for paints used on storefronts, fast-food restaurants, schools, universities, shopping malls and other projects that come in contact with heavy foot traffic.

Acrodize offers a sophisticated pearlescent look usually found in more expensive coatings. This value-engineered product is developed and priced for use on the non-monumental structures that are most typical in today's construction market.

Considering a price-benefit ratio, this product has the most to offer when compared to the performance of 70% PVDF products.



BENEFITS

- Superior resistance to ultraviolet rays
- Outstanding color retention and consistency
- Excellent overall adhesion

COLORS

Acrodize coatings are available in a wide variety of colors with pearlescent/mica flakes for outstanding shine.

SUBSTRATES

May be applied to pretreated aluminum panels and extrusions.

END USES

Acrodize is appropriate for non-monumental office, commercial, industrial, institutional, storefront, residential or interior projects.

AT YOUR SERVICE

Do you have a unique application? We'll work with you to find a solution. Want a unique color? We'll create it for you. Need a quick turnaround? Talk to us, and we'll help you get your project completed on time. We're here to help. In fact, with our availability at coating and service centers throughout the country, we're there for you. Give us a call and see how we can help with your next project.

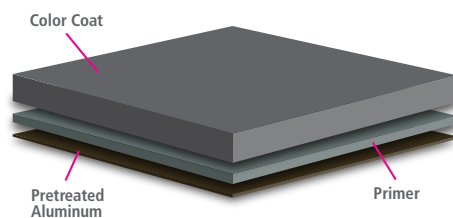
Extrusion Customer Service: 866-351-6900 — extrusionhelp@valspar.com

COMMITMENT TO QUALITY — TECHNICAL DATA: ACRODIZE

Our coatings are trusted and field proven through rigorous testing, providing key benefits to our customers.	Coating System	50% PVDF
	Number of Coats	2 coat
	Dry Film Thickness (DFT)	DFT: 1.2 mils Color Coat: 1.0 - 1.3 mils, Primer: 0.2 - 0.4 mils
	Industry Specification Compliance	AAMA 2604*
	Substrates	Applied to pretreated aluminum panels and extrusions
Superior coating adhesion to substrate.	Cross Hatch Adhesion, ASTM D 3359**	Pass, no loss of adhesion
Outstanding resistance to graffiti.	Graffiti Resistance, ASTM D 6578 / D 6578M	Meets and exceeds
Amazing protection against corrosion caused by humidity and water.	Humidity Resistance, ASTM D 2247 100% RH – 3,000 hours	Field Rating: ≤ 8, few blisters
Excellent protection against scratches.	Pencil Hardness, ASTM D 3363	H Minimum
Multiple gloss levels to provide the desired finish.	Specular Gloss at 60°, ASTM D 523	5 to 25

ACRODIZE TWO COAT SYSTEM

PVDF resin system with total Dry Film Thickness (DFT) of 1.2 mils.



Color Coat: 1.0 - 1.3 mils Primer: 0.2 - 0.4 mils

*American Architectural Manufacturers Association. **American Society for Testing and Materials.

For details and health, safety and handling information, Material Safety Data Sheets (MSDS) are available at www.valsparcoilextrusion.com.

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