

Laurentide 

Uraqua+

The Premier Solution for PVC
and Fiberglass Applications



**AAMA 615
AAMA 625
STANDARD**





PRODUCT OVERVIEW

Uraqua epitomizes excellence in the PVC and fiberglass coating industry. By integrating the finest features from top products, Uraqua delivers exceptional performance, durability, and user-friendliness for a variety of applications, particularly in the window and door sectors.

KEY CHARACTERISTICS

1. Advanced Specifications:

- Water-based formulation specifically crafted for PVC and fiberglass substrates.
- Adheres to AAMA 615 and AAMA 625 standards for optimal performance.
- Low VOC content and non-toxic (without Isocyanates), ensuring safety and environmental sustainability.
- Outstanding leveling, flexibility, and resistance to weathering.
- Excellent resistance to UV rays and weather, providing long-lasting protection.

2. Notable Advantages:

- 1K and 2K formulation available.
- 2H pencil hardness after 24h.
- Effortless application suitable for both automated and manual processes.
- Quick drying time under diverse environmental conditions.
- High resistance to chemicals and erosion.
- Exceptional outdoor durability, performing well in harsh climates.
- Available in a variety of standard and custom colors, including textured and metallic options.
- Advanced IR reflective technology for dark colors to minimize heat accumulation.



3. Application Excellence:

- Effective for both vertical and horizontal applications without sagging.
- Suitable for both rigid and flexible PVC and fiberglass substrates.
- Detailed application instructions to ensure optimal results with spray methods.

PVC Doors and Windows, Opaque finish

NUMBER OF COATS	RECOMMENDED PRODUCT
1	Uraqua
Cleaner	Innoprep 019

PVC Doors and Windows, Semi-transparent finish

NUMBER OF COATS	RECOMMENDED PRODUCT
1	Uraqua Clear
1 or 2*	Uraqua Stain 773
Cleaner	Innoprep 019

* ACCORDING TO THE EFFECT REQUIRED

Fiberglass Doors and Windows, Opaque Finish

NUMBER OF COATS	RECOMMENDED PRODUCT
1	Uraqua
Cleaner	Innoprep 056 or 019

Fiberglass Doors and Windows, Semi-transparent finish

NUMBER OF COATS	RECOMMENDED PRODUCT
1	Uraqua Clear
1 or 2*	Uraqua Stain 772
Cleaner	Innoprep 056 ou 019

* ACCORDING TO THE EFFECT REQUIRED



4. Best in class technical support:

- Provides both on-site and remote training for all customers.
- Affordable investment for in-house tinting, with provided equipment for quick and easy low volume colors, reducing material waste.
- Outstanding customer service with rapid lead times for custom color-matching and order fulfillment.
- Comprehensive consulting services, including training, equipment consultation, and field services.



URAQUA VS COMPETITION

Cost and Durability:

- Reduces inventory waste with resealable storage options.
- 1k formulation available.
- One-coat coverage capability, saving time and materials.
- Delivers high-quality results with enhanced workflow and cost efficiency.
- 2H hardness to minimize handling marks and scratches.

AAMA 615

	PERFORMANCES	RESULTS
7.0 Color uniformity	Color uniformity shall be consistent	Pass
7.2 Specular gloss	Gloss values (60°) shall be within 5 units of the manufacturer's specification.	Pass
7.3 Dry film hardness	F minimum	Pass with 2H
7.4 Film adhesion		
Dry	4b minimum	Pass with 4b
Wet	4b minimum, no blistering	Pass with 4b
Boiling water	4b minimum, no blistering	Pass with 4b+
7.5 Abrasion resistance	Falling sand minimum of 40 L/mil thickness	Pass
7.6 Chemical resistance		
Muriatic	No blistering, 90% gloss retention, and maximum color change of 5 DE units	Pass
Mortar	Shall dislodge easily with no visible loss of film adhesion. 90% gloss retention, and maximum color change of 5 DE units	Pass
Nitric acid	No loss of film adhesion. 90% gloss retention and maximum color change of 5 DE units	Pass
7.7 Detergent	No loss of adhesion, no blistering,	Pass
	Maximum gloss change of +/- 10%	Pass
	Maximum color change of 5 DE units	Pass
7.8 Windows cleaner	No loss of film adhesion. 95% gloss retention and maximum color change of 2 DE units	Pass
7.9 Humidity resistance	4000 hrs with no more than few #8 blisters	Pass
7.10 Cold crack cycle	No loss of film adhesion, no cracking blistering or visual change.	Pass
7.11 Oven aging	No loss of film adhesion, min F film hardness	Pass
7.12 Weather exposure	South Florida	not tested



MASTERS
IN PAINTS



Masters in Paints Since 1950

Uraqua products are manufactured in Quebec by Peinture Laurentide, a third-generation family-owned company with a mission to develop products that meet today's needs without compromising the future for generations to come.

From retail and architectural markets to the production of industrial specialty products, Peinture Laurentide stands out for its expertise and exclusive technological advancements. It produces, among other things, high-performance, solvent-free industrial products that are safe for workers' health, particularly for manufacturing companies in the sectors of exterior coatings, doors, and windows.

CONCLUSION

Uraqua paint is distinguished as the ultimate choice for PVC and fiberglass applications, offering unparalleled performance, user-friendliness, and comprehensive support. Whether for automated or manual application, Uraqua provides the perfect balance of durability, aesthetic appeal, and environmental responsibility. Discover the Uraqua difference and elevate your production to new heights





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