



Laurentide 

Uraqua+

Highly Durable Exterior **WOOD** Finishing System

WATER-BASED - ECO-FRIENDLY





Highly Durable Exterior Wood Finishing System



The Uraqua finishing system is based on a very specific selection of water-base based, urethane-acrylic polymers, with superior outdoor durability.

Designed for the door and window industry or for any similar application requiring high performance; the **Uraqua** paint and stain system allows for efficient applications in an industrial mode whether the application is manual or robotic.

Dries rapidly under variable environmental conditions, **Uraqua** is low in VOCs, highly durable and allows you to create a refined, high-end, smooth and even finish.

Meeting the highest standards of the window and door industry, manufacturers that choose to adopt it, benefit from the durability and robustness of the **Uraqua** system.

Uraqua is very versatile, adheres also to PVC, pre-painted metals and fiberglass.

Uraqua offers excellent performance on wood substrates for various species including Accoya wood. The pigmentation selected to create a wide range of colours is highly resistant, preventing undesirable heat build-up on the wood's surface. The natural look of wood is enhanced by the rich, durable, semi-transparent finishes. Metallic and textured finishes are also available in the opaque version!

Although designed for outdoor use, it is possible to use the Exterior **Uraqua** Finishing System indoors to create refined and chemically resistant finishes. For example, furniture and cabinets can be painted or stained with this system and obtain the benefits of its performance.

QUALITIES

- Excellent weatherability
- High chemical and erosion resistance
- Easy application, designed for industrial use
- Rapid drying time under various ambient conditions
- Excellent adhesion properties on numerous substrates
- Highly durable pigmentation
- Low heat build-up
- Water-based, low VOCs
- Non-toxic hardener, isocyanate-free
- Available in a wide range of standard or custom colours
- Meets AAMA Standards



SURFACE PREPARATION

- Wood must be properly sanded before starting applications (orbital sander, 180 or 220 grade paper). Drying time, although short, must be carefully respected in order to obtain an optimal performance of the finishing system. Coats for this system may be dried at ambient air or in an oven to accelerate drying time.

Laurentide Paint **OFFERS A GUARANTEE** for its **Uraqua** finishing systems; contact your representative to find out the details for your application system.



Wooden Doors and Windows, Opaque Finish

NUMBER OF COATS		RECOMMENDED PRODUCT
2		Uraqua Opaque
1		Innoseal w*
1		Innoprep 84

*OPTIONAL, ACCORDING TO WOOD SPECIE

Wooden Doors and Windows, Semi-Transparent Finish

NUMBER OF COATS		RECOMMENDED PRODUCT
2		Uraqua Clear** or Uralux 530***
1 or 2*		Uraqua Stain 770
1		Innoprep 84

*ACCORDING TO DESIRED EFFECT

**EXTERIOR DOORS
***INTERIOR DOORS

URAQUA WOOD COATING PRODUCTS



Opaque Uraqua is a bi-component product. Once the hardener has been incorporated, Uraqua can be applied by spray or brushed onto the Innoseal Primer. Two coats are required. Each coat can be applied in two (2) consecutive passes without the waiting time in between coats. Application is simple, the sag resistance is exceptional, and spreading is excellent. These characteristics make it easy to apply, regardless of the application equipment used.

Uraqua Stain is a 1 component product, it is available in a wide range of colours and can be applied by spray or brush and must be wiped to obtain a natural and even colour. It is possible to finely spray the second coat (diluted) to even out the colour. The stain is formulated with very fine pigments, creating a rich and an aesthetically pleasing finish that enhances the natural grain of wood.

Colour pigmentation that reflects infrared rays to reduce heat build-up and prevent premature deterioration.

Optimum UV protection, highly durable pigmentation.

Available in multiple finishes. The opaque finish can be obtained in a textured or metallic finish.



Innoprep 84 is an impregnation coating which prevents the cracking and swelling of wood while also containing fungicides. This product can be applied by submersion, spray or by brush. It is also recommended to apply to newly cut wood to prevent cracking and swelling.



Innoseal primer effectively blocks stains associated with various extracts found in certain wood species such as white pine and red cedar (non-crystallized resins will not be blocked). Its excellent wood adhesion creates the ideal interface for finishing coats.



Uraqua clear topcoat is a self-sealing bi-component product. Once the hardener is incorporated, the Uraqua clear topcoat can be sprayed or brushed onto the Uraqua stain. Two coats are required. It may be necessary to sand between coats (400 grade paper). This clear coat is available in multiple finishes including a slightly textured finish.



Uralux is a clear 1 component urethane clear coat for indoor use. It creates a strong clear finish and can replace clear Uraqua when not intended for outdoors.



Laurentide Paint, a Quebec company, creating water-based coatings for manufacturers of siding, mouldings, windows and doors.

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laurentide.co

