



DECORATIVE FINISH PRODUCTS

Read the technical data sheet and material safety data sheet before using any of the products listed below.

ACRYLIC EXTENDERS - Water Based

Ronan Acrylic Water Based Extenders are transparent, ultraviolet resistant color blending agents and wiping extenders designed for use in creating interior decorative finishes. They are formulated for use by furniture refinishers, specialty painters and scenic artists to create a variety of decorative special effects. They dry to a durable matte finish. They contain ultra violet absorbers and therefore help prevent color fading on interior surfaces that will be exposed to sunlight (near doors, windows etc). These extenders are formulated to be mixed with most universal colorant systems, such as DeGussa 888 colorants or equivalent, Ronan Aqua Cote water based enamel and industrial based colorants, such as DeGussa 896 colorants.

Use colorants with a high ph value (7.5 - 8.5). Ronan Acrylic Water Based Extenders are available in five types Ultra Extender, Deluxe Extender, Pro Extender, Quick Set Extender and Long Set Extender.

WORKING TIME: Lab Testing Results - the following are results achieved in the T. J. Ronan Lab over a sealed surface with 6 oz. of Huls 888 colorant added. The actual working time will depend on temperature, humidity and the type and amount of colorant used. Working time and Recoat Time will be longer under colder and/or more humid conditions and shorter under warmer and/or less humid conditions. Working time will be shorter over a surface that is not sealed. Coating can be removed with isopropyl alcohol up to 2 hours after application.

1. - **ULTRA EXTENDER** is a high viscosity extender and has the longest working time. For large jobs in warmer weather that require long open time.

Test #1 - @ 70° F, 50% relative humidity. Working Time - 70 minutes.

Test #2 - @ 85° F. Working Time - 25 minutes.

Allow minimum 36 hours curing time before applying clear topcoat.

2. - **DELUXE EXTENDER** is similar to Ultra Extender in working time, but has a slightly thinner consistency.

Allow minimum 36 hours curing time before applying clear topcoat.

3. - **PRO EXTENDER** is a high viscosity like Ultra Extender, but has a slightly shorter working time. For use on large jobs that require long open time.

Test #1 - @ 70° F, 50% relative humidity. Working Time - 50 minutes.

Test #2 - @ 85° F. Working Time - 15 to 20 minutes.

Allow minimum 36 hours curing time before applying clear topcoat.

4. - **QUICK SET EXTENDER** has a short working time. Allows for top coating the same day. Intended for use on small jobs. Use on small wall areas, furniture, art projects, etc.

Test #1 - @ 70° F, 50% relative humidity. Working Time - 15 minutes.

Test #2 - @ 85° F. Working Time - 5 minutes.

Allow minimum 8 hours curing time before applying clear topcoat.

4. - **LONG SET EXTENDER** has the longest working time.

Test #1 - @ 70° F, 50% relative humidity. Working Time - 2 hours.

Test #2 - @ 85° F. Working Time - 45 minutes.

Allow minimum 48 hours curing time before applying clear topcoat.

Test temperature was maintained for an 8-hour period.

CLEAR COATING: Interior use - clear coat with Aqua Leaf Clear Guard. Exterior use - refer to product technical sheet.

IMPORTANT!! Before using clear topcoats, perform a patch test 1). to test adhesion 2). to determine if the clear causes any cracking or lifting of the surface coating and 3). to determine that the clear gives the desired finish (It is especially important to test for clarity over dark colors).

ALKYD GLAZING LIQUID - (interior & exterior)

Alkyd Glazing Liquid is a transparent color blending agent and wiping glaze. It is designed to be mixed with Ronan Japan Colors, alkyd based paints and many brands of machine universal colorants. Alkyd Glazing Liquid is used extensively by furniture refinishers, specialty painters and scenic artists to create a variety of decorative special effects i.e., faux finish on walls, furniture, textured surfaces - virtually any type of interior surface. Used for aging, marbleizing, antiquing, wood graining, sponging, combing and rag rolling. Used to make stains or glazes for wet-in-wet techniques to create artistic effects, including but not limited to, dirt, age, smoke damage and simulated marble and wood grain.

DECORATORS VARNISH - WATER BASED

Decorators Varnish is a unique, polymeric waterborne, low viscosity, ultra violet resistant, clear Graphic Arts topcoat designed to protect decorative materials when extra protection is desired on interior or exterior surfaces (2 coats recommended for exterior use). Dries to a flexible, weather resistant finish. It helps prevent color degradation by reducing the effects of harmful ultraviolet rays, which cause premature fading. Formulated for use over decorative paint work (signs, murals, etc.) on a variety of different painted substrates (see Precautions section on technical data sheet) (vinyl, wood, metal, plaster, glass, plastic and many synthetics). Ideal for use over wallpaper, stone, brick and fabrics. Contains ultra violet absorbers and therefore can be used to topcoat interior surfaces (murals, etc.) that will be exposed to sunlight (near doors, windows etc). Cures to a non-yellowing finish and therefore can be used directly on pictures, murals, portraits. Non-Flammable, non-toxic when cured, low odor. Available in Dead Flat, Satin and Gloss finishes.

Dry Time: @ 70° F; 50% Relative Humidity: Dries to touch - 45 minutes to 1 hour; to handle: 2 1/2 hours; to recoat - 4 hours; dry hard - 8 hours. Full cure - 72 hours. Will take longer to dry under cooler and more humid conditions. The long recoat time is necessary to achieve optimum dead flat finish.

Application Methods: Brush or roller.

JAPAN COLORS

Japan Colors are finely ground, lead free, flat, quick drying, solvent based paste colors. This traditional product has a wide range of graphic and professional artist uses. Used extensively by specialty painters, scenic artists, furniture and cabinet refinishers for a variety of decorative applications. They are ideal toners for flat paints. Also used for lettering, striping and stenciling. If using on exterior surfaces consult our technical department for recommendations on protective overcoats.

Dry Time: @70° F; 50% Relative Humidity: Dries to touch - 1 hour; to handle: 2 hours; to recoat - 8 hours. Full cure - 24 hours. Will take longer to dry under colder or more humid conditions.

Application Methods: Apply by brush, roller or spray.

AQUA LEAF™ - WATER BASED METALLIC LOOK FINISH - (WITH UV PROTECTION)

Aqua Leaf™ is a water based, lead free, non-gassing, pearlescent, metallic-like coating with built in ultra violet protection. It is formulated with nacreous pigments to yield a lustrous metallic look. It dries to a flexible, weather & fade resistant, bright metallic like finish and exhibits excellent adhesion to wood, metal, treated and untreated vinyl and many other substrates. Aqua Leaf™ can be used on any interior or exterior properly primed white substrate. Used by furniture and cabinet refinishers for a variety of decorative applications. Used extensively by specialty painters and artists for faux finishes and glazing. Non-Flammable, non-toxic when cured, low odor.

Dry Time: @ 70° F; 50% Relative Humidity: Dries to touch - 45 minutes to 1 hour; to handle - 2 1/2 hours; to recoat - 6 hours. Full cure - 12 hours. Will take longer to dry under colder or more humid conditions.

Application Methods: Brush or roller.

DISCLAIMER: The technical information here in is based on T.J. Ronan Paint Corp. research and experience and is believed to be reliable, but such information does not constitute a warranty. Since T. J. Ronan Paint Corp. has no control over the conditions under which the product is transported, stored, handled, used or applied, buyers must determine for themselves, by preliminary test or otherwise, the suitability of the product for their purposes. Factors beyond our control prevent us from assuming damage to property or person, even when this product is applied according to directions. In no event shall our liability exceed the purchase price of this product.

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