

DESCRIPTION

Acrylic Glaze is a 100% acrylic emulsion binder that dries to a clear appearance and helps prevent liquid water that is not under pressure from being absorbed into the substrate. It has excellent resistance to water whitening after fully dried, reduces dirt pickup, and improves washability while revitalizing the color of weathered finishes.

USES - INTERIOR

Provides a partial seal for new installations of Duroplex and Plexture to provide increased resistance to dirt pickup. Improves "washability" by reducing porosity and providing a clear surface barrier for dirt.

USES – EXTERIOR

- On older exterior installations, Acrylic Glaze revitalizes the color of weathered Duroplex-EXT and extends the life cycle, while reducing porosity. Provides a surface barrier to continued attack by acid rain and other pollutants. Improves the freeze-thaw resistance of porous exterior surfaces by lowering water absorption.
- Also works well to reduce porosity of other building materials such as stone, terra cotta, stucco, EIFS and concrete. Not recommended for use on wearing horizontal surfaces such as concrete decks or on immersion surfaces such as pools, hot tubs, and whirlpools.

COVERAGE

- The coverage of the 5 gallon (40 lb/18 kg) pail depends on the texture and porosity of the substrate.

- For applications to new installations of Duroplex or Plexture, the coverage is approximately 1200-1600 ft² (110-150 m²) per coat per 5 gallon pail.
- For use over older Duroplex or other porous material, the coverage is reduced to approximately 500- 1000 ft² (37-110 m²) per coat per 5 gallon pail.

PROPERTIES

Drying time

The drying time of Acrylic Glaze is dependent upon the air temperature and relative humidity. Under average drying conditions of 70° F {21 °C}, 55% R.H., Acrylic Glaze is dry to touch in 2 hours. If exterior, protect work from rain for at least 24 hours.

APPLICATION PROCEDURE

Job Conditions

Air and surface temperature for application of Acrylic Glaze must be 50 °F (10 °C) or higher and must remain so for a minimum of 24 hours.

Surface Preparation

All surfaces must be clean, dry, structurally sound and free of efflorescence, grease, oil, mildew, algae, form release agents and curing compounds. Protect adjacent surfaces, windows, shrubs, etc. from drips.

New installations of Duroplex or Plexture

Allow finish to dry a minimum of 24 hours under average drying conditions [21 °C (70 °F), 55% R.H.] before applying Acrylic Glaze.

Porous Material

Concrete and stucco surfaces must be fully cured a minimum of 28 days prior to application of Acrylic Glaze. Concrete and masonry surfaces may be slightly dampened prior to application of Acrylic Glaze.

Mixing

Stir thoroughly before using and often during the application process.

Application

The preferred method of application is by spray. Suitable spray equipment is airless spray or low-pressure hand pump garden-type sprayer. Brush, roller, or paint pads can be used but are prone to dripping. Always start at the top of the wall surface and, using horizontal strokes, saturate the surface to the point of run-off. Acrylic Glaze goes on as a milky white liquid, ensuring complete coverage, and dries clear. Do all applications across a wall section or panel in a continuous pattern, without breaks, maintaining a wet edge until a logical break is reached. Ensure application is uniform without runs or excessive buildup in reveals, special shapes, etc. Remove excess Acrylic Glaze with a brush, roller or cloth.

Clean Up

Clean tools with water while Acrylic Glaze is still wet.

MAINTENANCE

All Triarch products are designed to be virtually maintenance free. However, as with all building products, depending on location, some cleaning may be required.

SHIPPING AND STORAGE

Five gallon pails weighing 40 lbs. Acrylic Glaze must be stored at 50 °F (10 °C) or above in tightly sealed containers out of direct sunlight.

CAUTIONS AND LIMITATIONS

Do not apply if weather conditions will not permit complete drying of material before onset of rain, dew, fog, or freezing temperatures. Do not apply to surfaces in direct

sunlight or surfaces over 95 °F (35 °C).

WARRANTY

Acrylic Glaze has an express one-year limited material warranty. Triarch makes no other warranty expressed or implied. Certain limitations and restrictions apply. Contact Triarch for full details.

TRIARCH
A division of Dryvit Systems, Inc.
One Energy Way
W. Warwick, RI 02893
(800) 537-6111
www.triarchinc.com

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