

MIRA-CRYLIC EXT Exterior Waterborne Acrylic Finish

DESCRIPTION AND USES

Mira-Crylic EXT Exterior Waterborne Acrylic Finish dries quickly to a durable UV and mildew resistant satin finish. Mira-Crylic EXT is ideal for use on exterior doors, furniture and architectural accents. Unlike conventional oil-based finishes, Mira-Crylic EXT is water-white, non yellowing and remains flexible over time. Its rapid dry makes it well-suited for production or shop application.

SPECIFICATIONS

SURFACE PREPARATION: All wood surfaces to be finished must be clean, dry and free of contaminants such as oil or wax. Maple and birch should be sanded with 180 grit sandpaper prior to finishing. Moisture content of wood should be 7-9%. Oil-based stains should be allowed to dry a minimum of 24 hours before application of topcoat. Previously finished surfaces should be cleaned and thoroughly sanded with 220 grit sandpaper to ensure adhesion. Not recommended for use on Teak, Ipe, Ironwood, or other exotic hardwoods.

MATERIAL PREPARATION: mira-Crylic EXT is a single-component system and is ready to use as packaged. Mix or agitate thoroughly before use. Reduction may be necessary for certain applications. Water should be used, but not exceeding 15% by volume.

APPLICATION: mira-Crylic EXT can be applied by brush, pad or spray. Apply when surface and air temperatures are between 55°F and 80°F and allow at least three hours dry time before dew or rainfall. Apply a minimum of 3 coats, sanding between coats with 220 grit sandpaper. Avoid working in direct sunlight or in windy conditions.

CLEAN UP: Clean up wet coating with water. Dried product may be removed with 910 Lacquer Thinner.

PRECAUTIONS

Always pre-test the product or system on the substrate you will be using and under your line conditions to confirm application suitability and to avoid the need for costly refinishing.

COMPANION PRODUCTS

- 400 Series Stains
- 800 Series Stains

PRODUCT CODES

354C - Soft Gloss

TECHNICAL DATA

VEHICLE TYPE: Waterborne Urethane

VOLUME SOLIDS: 29%

WEIGHT SOLIDS: 32%

DENSITY: 8.5 lbs/gal

ACTUAL VOC: 0.42 lbs/gal

REGULATORY VOC: 146g/L

SEALER: Self-seal

CLEAN UP SOLVENT: Water

COVERAGE: 515 - 530 square feet at 1 mil dry film

thickness.

DRY TIME: Dry to the touch in 30 minutes, sand in 1-2 hours, re-coat in 2 hours. (Relative humidity and

temperature will affect dry time).

SHELF LIFE: 1 year shelf life when properly stored.

For complete safety information, refer to the SAFETY DATA SHEET for this product.



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