

AVAILABLE IN THESE COLORS:



Note: Color difference may occur between actual color chip shown.

HIGH PERFORMANCE MILDEW

AND MOLD RESISTANT COATING

Ramuc MPC-34 is a high performance water-based emulsion formulated to prevent mold and mildew growth on the paint film for years. The satin finish is ideal for all interior surfaces, such as drywall, wood, primed or previously painted wood and metal, cured plaster, cement, poured concrete and stucco, concrete block, vinyl paneling, aluminum, laminates, and even ceramic tile. Ideal for bathrooms, locker rooms, natatoriums, steam rooms or anywhere mold & mildew is a concern.

Ramuc MPC-34 passes severe ASTM D-5590 and D-3273 tests even when subjected to combined strains of mold & mildew spores.

TECHNICAL INFORMATION

VEHICLE TYPE: Water-based emulsion

FINISH: Satin **COLORS:** White **COMPONENTS: 1**

CURING MECHANISM: Air Dry **SOLIDS BY VOLUME:** 39.9 +/- 2% **SOLIDS BY WEIGHT:** 50.9 +/- 2% COVERAGE: 500 sq ft/gallon **VOC:** 140 grams/liter (max)

APPLICATION METHOD: Brush, roller

DRY FILM THICKNESS PER COAT: 1.5 mils

APPLICATION TEMPERATURE: 50° F min/90° F max

NUMBER OF COATS: 2 minimum

DRY TIME: @70° F 2 hours. Allow more time in

cooler temperatures or humid conditions.





MIXING:

Due to the high solid's nature of this product, there will be significant settling that occurs in the can or pail. Stir or shake contents thoroughly to remix any settled material. While applying the product, make sure to mix the product remaining in the can or pail often to ensure proper suspension.

BEFORE YOU PAINT: Surface should be free of debris, chipping or peeling paint, grease, oil salt or contaminants. Apply 2 inch wide painter's tape along the edge of the coping to protect nearby surfaces.

SURFACE PREPARATION: Coating performance, in general, is proportional to the degree of surface preparation. Follow recommendations carefully, avoiding shortcuts. Inadequate preparation of surfaces will virtually assure inadequate coating performance. Surface must be free of dirt, loose paint, rust, oil, grease, wax, soap and any other foreign matter. Prep painted areas well. Remove existing mildew with household bleach instead of ammonia.

APPLICATION: Shake or stir well before using. Ramuc MPC-34 is designed to be applied in 2 coats for maximum durability. The first coat primes and seals the surface and provides a base for the topcoat. The topcoat completes the sealing process while providing mildew protection and scrub resistance. Glossy surfaces need not be sanded prior to use. Adhesion and scrape resistance will develop completely 5-7 days after application as Ramuc MPC-34 cures. Apply with synthetic bristle brush, roller, or pad applicator. When brushing, use a clean, synthetic bristle brush. Flow product on and brush it out. For rolling, use a short nap roller. Apply when air and surface temperatures are between 50° and 90° F (10° and 32° C) and humidity is less than 80%. If thinning is necessary (such as with conventional sprayer applications), use only clean water and no more than 10% by volume (approximately 3 oz/quart). Otherwise thinning is not recommended.

CLEAN UP: Soap and water

