

Technical Data

VALPRENE® VI 220

Mold Resistant Coating

PROPERTIES

COLOR:

White

APPLICATION:

Airless Sprayer, Brush or Roller

AVERAGE WEIGHT / U.S. GALLON:

11.9 lbs./ gallons (1.36 kg/liters)

AVERAGE NON-VOLATILE:

70% by weight 57% by volume

COVERAGE RANGE:

1 Gallon / 100 sq. ft.

16 Mils thickness wet (.41 mm)

9 Mils thickness dry (.23 mm)

SERVICE TEMPERATURE:

-20°F to 200°F (-29°C to 93°C)

SURFACE BURNING CHARACTERISTICS:

ASTM E-84

Flame Spread: 15

Smoke Developed: 5

PERFORMANCE:

Meets or exceeds ASTM D-5590-00

Protected by:



EPA registered (Ref no 1258-840-72363) License No. 3053.05



Specialty Adhesives and Coatings

Construction Products Division

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PREMIUM MOLD RESISTANT COATING

VALPRENE® VI 220 Premium Mold Resistant Coating is treated with a fungistatic agent to resist mold growth. VALPRENE® VI 220 is specially formulated to provide a tough yet flexible finished coat with lasting durability in both indoor and outdoor applications.

VALPRENE® VI 220 contains EPA registered Sanitized® antimicrobial agents from Clariant Corporation that protect the surface coating from odor causing microbes, mildew and mold.

VALPRENE® VI 220 is a low-odor water based mold resistant formulation fortified with a flame retardant additive. VALPRENE® VI 220 contains a broad spectrum fungicide to prevent the growth of mold on the surface of the cured film. VALPRENE® VI 220 is ideally suited for lined and unlined HVAC delivery applications. VALPRENE® VI 220 protects the coated substrate and resists durably the attack of mold/fungi and microbes. After complete and thorough application, occupants will enjoy an odor free environment.

VALPRENE® VI 220 can be used on a variety of surfaces such as wood, OSB Board, concrete and dry wall. VALPRENE® VI 220 is extremely effective as a combination fill & coat on concrete surfaces. VALPRENE® VI 220 is ready to use with most airless sprayers or can be applied with a brush or roller.

Keep material from freezing.

INDOOR AIR QUALITY

Application Guide

VALPRENE® VI 220

Mold Resistant Coating

MATERIAL PREPARATION: Apply to clean, dry, and oil-free surfaces. Keep container sealed when not in use.

APPLICATION: Apply a continuous coating on clean, dry and oil-free surfaces. For airless spray applications use a .018 to .025 fluid tip. Material cures in 4 to 16 hours with temperatures above 40°F (4°C) with 50% relative humidity. Higher humidity and lower temperatures will affect curing time. Apply with adequate ventilation. Recommended minimum dry film thickness of 9 mils.

CLEAN-UP: Use fresh water to clean brushes and equipment. Dry product may be removed with Valpac C 50 cleaner.

VALPRENE® is a registered trademark of Valpac, Inc.

IMPORTANT:

The information contained is, to the best of our knowledge and belief, accurate. Since we have no control over the conditions under which the purchaser stores, handles or uses these goods, we make no warranty, either expressed or implied with respect to these goods or their fitness for any purpose or the result to be obtained by their use. Please consult the Material Safety Data Sheet and container label for proper handling.



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