

# **MaxGuard**

## Fundamental Guide

Opaque, bright white, breathable and self-priming mold and moisture resistant coating for the protection of structural and architectural construction materials in unconditioned and moisture prone spaces. For both interior and exterior use.

**\*Treated Articles Exemption** - This product contains an EPA registered antimicrobial to protect the coating from non-public health fungi and odor causing bacteria. No public health claims are being made.

### **MaxGuard was designed to solve specific moisture problems.**

Structural materials like wood, OSB and concrete are semi-porous to porous in nature. In unconditioned areas like basements, crawlspaces and attics, unsealed surfaces can hold high levels of moisture due to repeated bouts of condensation from mechanicals, improper ventilation, moisture release, and dew point events. In addition, natural disasters can drive large amounts of moisture into and through the building envelope to the point of substantial loss. In either case, elevated structural moisture content can ultimately result in mold growth, structural damage and poor indoor air quality.

### **Seals Tenaciously**

MaxGuard is a fast drying, self-priming protective coating. It's powerful adhesion comes from the industry's highest rated and tested resin system which "bites and locks" into surfaces for superior, and long-lasting protection.

### **Double the Product**

Other leading coatings typically require 20 wet mils (80 square feet per gallon) to achieve warranted coverage. Due to MaxGuard's proprietary resin and antimicrobial systems, warranted coverage is achieved at only 10 wet mils (160 square feet per gallon). Double the coverage means half the product, in half the time.

### **Absolute stain blocking**

MaxGuard yields a beautiful, bright white surface that covers ugly stains for a professional, uniform and finished appearance.

### **Uncompromised Moisture Resistance**

Due to MaxGuard's superior resin system, it acts as a permanent barrier on surfaces to prevent moisture content increases. This durable acrylic polymer and ceramic

technology provides a long service life that is covered by a 10-15 year existing or new construction warranty.

### **Award Winning Protection**

In 1996, our antimicrobial won the 1996 Presidential Green Chemistry Challenge Award for Designing Safer Chemistries. It's leach resistance ensures a long service life. It's non-persistence in the environment prevents pollution and liability.

### **Uni-Directional Breathability**

MaxGuard is breathable to prevent against locking in moisture which could lead to wet or dry rot conditions. This works by allowing water vapor to escape from structural surfaces while preventing absorption from the environment.

### **Versatility for all projects**

MaxGuard can seal new structures, protect existing structures or overcoat existing painted surfaces for additional protection.

### **Unmatched Warranty**

At nearly half the wet mil thickness of other industry leaders, MaxGuard offers a 10-year limited warranty on existing construction and a 15-year limited warranty on new construction against mold formation on the coating.

### **Related Products**

OxyPrep

Oxypar LR

Dutrion 4-gram

ClearGuard