

MV 2112

MOISTURE MITIGATION PRIMER

**ADVANCED MOISTURE PROTECTION.
STRONGER COATING PERFORMANCE.**



MOISTURE MITIGATION

Perm rating of 0.10 or less.



VAPOR BARRIER PERFORMANCE

Resists moisture vapor transmission up to 20 lbs/24hr/1000 ft².



HIGH MVE & RH TOLERANCE

Withstands up to 95% RH per ASTM F2170.



STRONG ADHESION

Enhances bond strength and coating durability.



PRODUCT OVERVIEW

MV 2112 is a two-component epoxy-based Class I Vapor Diffusion Retarder composed of 100% solids, designed for exceptional moisture vapor management. Featuring a perm rating of ≤ 0.10 and capable of resisting moisture vapor transmission levels of up to 20 lbs/24hr/1000 ft² according to ASTM F1869, as well as substrate relative humidity levels of up to 95% in accordance with ASTM F2170.

It can be applied beneath all Floorguard resinous coating systems or conventional flooring applications where a moisture mitigation primer is necessary. MV 2112 complies with the ASTM F3010 standards for vapor permeance at the suggested coverage rate.

IDEAL FOR:



COMPLIES WITH ASTM STANDARDS

Meets ASTM F1869, ASTM F2170, and ASTM F3010 for proven performance and reliability.



KEY FEATURES



LOW VOC FORMULATION

Low odor, compliant, and safe for indoor use.



LOW ODOR

Minimal odor for a better working environment.



VAPOR BARRIER PERFORMANCE

Resists moisture vapor transmission up to 20 lbs/24hr/1000 ft² (ASTM F1869).



HIGH MVE & RH TOLERANCE

Withstands up to 95% relative humidity per ASTM F2170.



LOW PERMEANCE

Perm rating of ≤ 0.10 for superior moisture control.



HIGH STRENGTH

Provides a strong foundation for long-lasting coating performance.



IMPROVES COATING LONGEVITY

Reduces risk of delamination and blistering caused by moisture.



INCREASES ADHESION RELIABILITY

Enhances bond to concrete and other substrates.



UNIFORM FILM FORMATION

Ensures consistent coverage and performance.



REDUCES FAILURES

Minimizes moisture-related coating failures.



MOISTURE CONTROL

Blocks moisture vapor to protect your investment.



BUILT TO PERFORM

Engineered for demanding environments.



TRUSTED PROTECTION

Advanced formula for reliable, long-term results.



BETTER RESULTS

Stronger bonds. Fewer failures. Longer lasting floors.