

The left side of the page features a vertical purple banner. At the top is a white stylized logo consisting of two overlapping chevron-like shapes. Below the logo, the text 'MVRA 900' is written vertically in large, white, sans-serif capital letters. The background of the banner is a close-up photograph of a concrete surface with numerous water droplets of varying sizes.

# ELIMINATE CONCRETE MOISTURE THROUGH SUSTAINABLE DESIGN WITH MVRA 900. THE WARRANTED, PROACTIVE CONCRETE SOLUTION.

## ISE LOGIK MVRA 900:

Formulated to react with the hydroxide ions produced by the cement hydration process. In doing so, this creates additional hydration products within the capillary pores and blocks them, effectively shutting down moisture vapor movement through the concrete.

- Made only with deionized water
- Each batch pre-tested for performance
- Less shrinkage and cracking
- Mindful Materials Product
- HPD (Health Product Declaration) Certified
- ASTM C494 compliant
- Limited lifetime moisture failure warranty
- Separate warranty for adhesion

## THE PROBLEM

Concrete substrate moisture is and has been a top concern for the design/build community for years, and is now a multi-billion dollar annual problem due to project schedule delays and disruptions to businesses and institutions.

The problem resides in the fact that almost all types of floor-ing, roofing and coatings such as modular carpeting, broadloom, resilient, resinous coatings, sheet vinyl and even high performance epoxies are subjected to similar pre-installation moisture test protocols. Concrete slabs for a new project, whether below, on, or above grade, do not have the time or suitable drying conditions to meet the established limits. And when the concrete moisture tests fails, very expensive topically applied moisture mitigation systems are seen as necessary to maintain warranty requirements.

## THE SOLUTION

**MVRA 900**, a liquid admixture dosed directly into the concrete at the time of batching, proactively addresses the concrete moisture issue.

**MVRA 900** chemically reacts within the concrete matrix during the hydration process.

**MVRA 900** dosed concrete requires no further moisture tests, and no additional topical moisture mitigation systems.

**MVRA 900** provides a permanent and integral solution that works for the life of the concrete.

### MVRA 900 IS THE SUSTAINABLE SOLUTION TO CONCRETE MOISTURE

- HPD - Health Product Declaration Certified
- Mindful Materials Product
- Contributes to LEED v.4

## SPECIFY MVRA 900

- Sustainable solution for concrete moisture closing off internal capillaries
- Eliminates need for moisture testing (RH and Calcium Chloride)
- Eliminates need for any topical moisture mitigation systems
- Extends durability and life cycle
- Contributes to minimizing project timeframe
- Early strength gain of concrete
- Manufactured with deionized water
- Job specific lifetime warranty against finished flooring failure due to concrete moisture related issues
- 35+ years of manufacturing experience with admixtures for cementitious products

## MVRA 900 THE TRUE SUSTAINABLE SOLUTION FOR CONCRETE MOISTURE MITIGATION

