



BARRIER ONE

POROSITY INHIBITING ADMIXTURE

"An Affiliate of Concrete Moisture Solutions, Inc."



CONCRETE MOISTURE
SOLUTIONS, INC.

A CONCRETE ENHANCEMENT TECHNOLOGY COMPANY

Phone: 877.224.5850
Fax: 866.594.3490
640 Garden Commerce Parkway
Winter Garden, Florida 34787

Email: info@barrierone.com
Website: www.barrierone.com

Effective Date: November 1st, 2017

123 Main Street
Any Town, USA 12345

Subj: Barrier One, Inc.

Re: Project Name, address, city, state, zip

PM,

Our BOI Admixture, "An Affiliate of Concrete Moisture Solutions, Inc.," was used in the above-named project. We obtained cylinders of the BOI Admixture dosed concrete throughout the project for our quality control and warranty processes and have completed the hydraulic conductivity (coefficient of permeability) testing on those samples using ASTM D 5084 and/or CRD C-48. The test results, to date, reveal the concrete of your project to be non-hygroscopic and virtually impermeable to moisture vapor emission from the concrete itself. No further field moisture testing is required by BOI Admixture prior to flooring installation, but if conducted, *BOI Admix warrants up to 100% relative humidity (per ASTM F2170) and/or 25 pounds of moisture (per ASTM F1869).*

When our admixture is used, the associated warranty against moisture related failure far exceeds that which is offered within the adhesive and materials manufacturers' standard warranties and completely removes the liability for moisture vapor emission failures from the project. Installation of the flooring/roofing can begin upon receipt of this document, assuming the site conditions and manufacturer's installation guidelines, with the exception of field moisture and pH testing, are suitable. Should the installed flooring/roofing later fail due to moisture vapor emission from the slab, the responsibility to address would rest with BOI Admixture, and not with installation contractor, adhesive manufacturer, flooring/roofing manufacturer or the project's owner. This warranty is in effect for the *life of the concrete* for all concrete that is dosed with BOI Admixture and covers: demolition of failed material; topical remediation of the corresponding slab; and new material and labor for the installation of the same material type. The design and specifications for roof deck assemblies, to include but not limited to, the use of air barriers and/or vapor retarders is the sole responsibility of the design professional and is excluded from this warranty.

Please refer any questions you might have directly to your BOI Admixture Regional Manager at info@barrierone.com

Sincerely,

Senior Principal
Barrier One, Inc.