



Phone: 877.224.5850  
Fax: 866-594-3490  
Email: info@barrier-1.com  
Website: www.barrier-1.com  
1901 Tumblewater Blvd.  
Ocoee, Florida 34761

## **Manufacturers' Warranty: Admixture**

The Barrier-1 Inc. warrants its product, the Barrier-1 High Performance Concrete Admixture, to be free from material defects and that the product conforms to its current applicable specifications of stopping moisture vapor emission from the concrete itself for a period of ten years from the date of issuance of warranty. This warranty is provided, if said product is installed according to and in compliance with the manufacturer's instructions and requirements including the use of an ASTM E 1745-09 vapor retarder maintaining a permeance of 0.1 US perms (grains/ft<sup>2</sup>\*hr\*inHg) or less after the required product conditioning specified in ASTM E 1745-09, installed following ASTM E 1643-98(2005) guidelines for all concrete slabs on ground as required by ASTM F710; suspended concrete slabs do not require a vapor barrier. In the event there is a moisture vapor emission complaint, Barrier-1 Inc. reserves the right to inspect and test any and all materials to determine the source of the problem. The sole and exclusive remedy of purchaser for any claim concerning this product, including, but not limited to, claims alleging breach of warranty, negligence, strict liability or otherwise, is labor and material for: repair of damaged floor covering or, for the removal of the damaged flooring, placement of a topical moisture remediation system, and replacement of flooring materials like the original installed products. Barrier-1 recognizes that cracks, control joints and expansion joints are a source of moisture migration from the substrate of slabs placed on ground and warrants slabs on ground against moisture related flooring failures as long as an ASTM E 1745-09 vapor retarder conforming to the above guidelines is utilized and correctly installed. Barrier-1 Inc. makes no other warranty, expressed or implied and is not responsible for substandard concrete workmanship in finishing. All claims concerning this product shall be submitted in writing within ten years of the warranty issue date. In no event shall Barrier-1 Inc. be liable for any special, incidental, consequential or punitive damages, including loss of profits and use.

Warranty is enforced upon Barrier-1 Inc. receiving the following information: concrete mix design prior to placement of concrete, confirmation of compliance with strict water to cementitious materials (w/cm) ratio guidelines by concrete supplier, and confirmation from concrete supplier that Barrier-1 was added in accordance with manufacturer's instructions and requirements. After Barrier-1 is so notified, Barrier-1 reserves the right to have an authorized manufacturer's representative inspect and verify the defect to determine whether replacement will be provided under the terms of this warranty. If Barrier-1 disagrees with the claim, Barrier-1 reserves the right to submit the matter to arbitration by a qualified disinterested third party.

Additional moisture testing of slabs containing Barrier-1 High Performance Concrete Admixture is not required for the Barrier - 1 manufacturer's warranty to be in effect when concrete is dosed according to Barrier-1's recommendations. This admixture is formulated to eliminate the route of moisture vapor emission through concrete and meets or exceeds all guidelines pertaining to moisture vapor emission as established by the flooring industry within ASTM F710. All accounts must be paid in full and within the terms of payments, prior to any warranty being issued or enforced.

Effective Date: Upon substantial completion

Project Information: Project Name  
Address  
City, State Zip

General Contractor: Project Specific

Barrier-1 Inc. Representative:

Date: upon substantial completion