

January 2, 2024

Certificate of Conformance

This is to certify that the material listed below conforms to the following specifications. The material meets or exceeds the listed performance requirements.

Product: ConBlock CDA Red

Description: Liquid Amorphous Crystal Waterproofing Admixture

Specifications: ConBlock CDA meets the requirements of ASTM C494, Type S Standard Specification for Chemical Admixtures for Concrete. This product meets the requirements of NSF/ANSI Standard 61.

Performance: ConBlock CDA Red provided the following performance traits when included in Portland Cement Concrete:

- no water passed through concrete after 28 days at 200 psi when tested against CRD-C 48-92 Standard Test Method for Permeability of Concrete.
- increased compression strength by 25% after one day and >10 % after 28-day cure when tested against ASTM C39.
- reduced the rate of water wicking in concrete when tested against ASTM C1585 Standard Test Method for Measurement of Rate of Absorption of Water by Hydraulic Cement Concretes
- reduced expansion at 14 and 28 days when tested against ASTM C1567 Standard Test Method for Determining the Potential Alkali-Silica Reactivity of Combinations of Cementitious Materials and Aggregate (Accelerated Mortar-Bar Method)

Pursuant to the provisions of the Buy American Act (BAA) under Section 1605 of the American Recovery and Reinvestment Act (ARRA), all preformed sealant tapes, concrete admixtures and concrete coatings sold by Concrete Sealants, Inc. qualify as goods produced in the United States. All components of these products are manufactured in Tipp City, Ohio using various raw materials, also purchased in the United States.

Sincerely,



Van R. Foster
Research and Development Director,
Concrete Sealants, Inc.