

July 3, 2023

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: ConSeal CS-212 External Joint Wrap / Water Vapor Retarder

Performance: Testing of the butyl rubber content meets the requirements set forth in ASTM C990 section 10.1.

Specifications: This product meets or exceeds the requirements of ASTM E1745, and ASTM C877 Type III, Type A.

Chemical Composition and Properties (Butyl Rubber Element):

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|--|---------------------|
| Inert mineral filler % by weight (AASHTO T111) | 30% min. / 50% max. |
| Volatile matter % by weight (ASTM D6): | 0.1% min. / 3% max. |
| Specific Gravity (ASTM D71) | 1.15 – 1.50 |
| Peel Strength (ASTM D903) | 2.0 lb/in |
| Penetration @ 77°F (ASTM D217) | 50 to 100 dmm |

Physical Properties (Plastic Backing Band):

| | |
|---------------------|----------------|
| Tensile Strength | 4,000 psi min. |
| Elongation at break | 100% min. |
| Tear resistance | 1,500 psi min. |
| Water absorption | 0.01% max. |

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.