

Materials and Research Center 2300S.W. Van Buren Street Topeka, KS 66611-1195

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Sam Brownback, Governor

January 2, 2018

Renee Thomas Adhesives Technology Corp. 450 E. Copans Rd. Pompano Beach, FL 33064

Dear Ms. Thomas,

We have evaluated your Ultrabond HS-1CC submittal. The product is compliant with the requirements for Types I and IV, Grade 3, Classes A, B and C bonding systems of Section 1705 of the 2015 KDOT Standard Specifications. Because the gel times are less than 30 minutes, Types II & V are not approved. Types I and IV require automatic proportioning, mixing, and dispensing equipment due to the low gel times. Here is a summary of the approval:

| Product | <u>Type</u> | Grade | Class |
|-------------------|-------------|--------------|-----------------|
| Ultrabond HSS-1CC | I | 3 | A^*, B^*, C^* |
| | IV | 3 | A*, B*, C* |

^{*}Only Qualified if Automatic proportioning, mixing and dispensing equipment is used.

This product will be placed on the KDOT prequalified list PQL 10.5, "Epoxy-Resin-Base Bonding Systems for Concrete."

Please direct any questions to me at 785-368-6521.

Sincerely,

Richard Barezinsky, P.E. // Assistant Bureau Chief-Materials