

Illinois Department of Transportation
Bureau of Materials
**QUALIFIED PRODUCT LIST OF BRIDGE DECK
THIN POLYMER OVERLAY SYSTEMS**
January 6, 2017

This list supersedes the January 29, 2016 list.
Guide Bridge Special Provision for Bridge Deck Thin Polymer Overlay (Revised February 6, 2013)

Note: The manufacturer shall provide certification that the aggregate meets the Guide Bridge Special Provision for Bridge Deck Thin Polymer Overlay Systems. This information shall be provided to the Resident Engineer/Technician at time of construction.

For information regarding new product submittal, click the "New Submittal" bookmark to the left.

Material Code No. 21626

Dayton Superior
3101 Gardner Avenue
Kansas City, MO 64120
Phone: 800-745-3700 x44188
Attn: Mr. [Greg Fett](#)
Producer/Supplier No. 494-09
www.daytonsuperior.com
"PRO-POXY TYPE III DOT"

E-Bond Epoxies, Inc.
501 N.E. 33rd Street
P.O. Box 23069
Fort Lauderdale, FL 33307
Phone: 954-566-6555 x100
Attn: Mr. James Ridge
Producer/Supplier No. 5745-01
www.ebondepoxies.com
"E-BOND 526"

Euclid Chemical Company
19218 Redwood Road
Cleveland, OH 44110
Phone: 800-321-7628
[216-692-8305](tel:216-692-8305)
Attn: Mr. Brian Lewis
Producer/Supplier No. 614-01
www.euclidchemical.com
"FLEXOLITH"

Sika Corporation
201 Polito Avenue
Lyndhurst, NJ 07071
Phone: 219-448-1416
Attn: Mr. Robert Lansdown
Producer/Supplier No. 2231-01
www.us.sika.com
"SIKADUR 22, LO-MOD"

**Bridge Deck Thin Polymer Overlay Systems
Submittal for Review and Approval**

Effective: July 27, 2007
Revised: January 6, 2017

A. Scope

The following guidelines are provided to clarify the submittal requirements and expedite the review process for approving thin polymer overlay systems according to the Department's Guide Bridge Special Provision for Bridge Deck Thin Polymer Overlay¹.

B. Procedure

When submitting a thin polymer overlay system to the Department, the following shall be included:

- The specific product brand name,
- Independent laboratory test results showing the product meets Department specifications,
- Safety Data Sheet,
- Technical Data Sheet,
- A signed letter stating the subject material will not be changed without written notification to the Department,
- Contact person's name, title, address, email address, and phone number, and
- Acknowledgement by Company (see next page).

The sample and submittal information shall be sent to:

Melinda Winkelman
Illinois Department of Transportation
Bureau of Materials
126 East Ash Street
Springfield, IL 62704-4766

Any changes in the formulation outside the manufacturer's original parameters will necessitate new submittal of independent laboratory test results.

The manufacturer will be notified upon completion of the Department's review. For questions regarding the review and approval process, contact Melinda Winkelman at 217-782-0117.

C. Recertification

Annual recertification of all bridge deck thin polymer overlay systems is required. During the last quarter of the calendar year, a recertification letter will be sent to the manufacturer. The recertification paperwork is due January of the following year. For example, the recertification letter is mailed late November 2017 and due by mid January 2018.

¹ <http://www.idot.illinois.gov/doing-business/procurements/engineering-architectural-professional-services/Consultants-Resources/guide-bridge-special-provisions>

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Instructions for Acknowledgement by Company:

The owner, partner, or corporate officer shall complete the following and return a signed and dated copy with the product submittal or recertification.

_____ desires to obtain advance approval of materials to be
(Insert name of company)
supplied to Department of Transportation contractors as more fully described herein. I
and _____ understand that the Department of Transportation
(Insert name of company)
reserves the right in its contracts to approve materials at the source of supply as
provided in Article 106.01 of the Standard Specifications for Road and Bridge
Construction. I and _____ further understand that approval of
(Insert name of company)
company supplied material pursuant to this request does not constitute a contract to
supply material to the State of Illinois or any of its contractors, and that the Department
of Transportation does not assure or guarantee that any materials approved hereunder
will be supplied to the State or any of its contractors. In consideration of approval, I and
_____ agree to the terms, conditions and performance
(Insert name of company)
standards of the Standard Specifications for Road and Bridge Construction.

Type of Company: Individual Partnership Corporation

Company Name _____

Printed Name _____

Signature _____

Title _____

Business Address _____

City/State/Zip Code _____

Date of Signature _____