

August 21, 2000

420-00-37

Provisional Specification  
Preformed Silicone Joint Sealing System

**DISTRICT ENGINEERS/ADMINISTRATOR**

Gary L. Hoffman, P.E. Chief Engineer /S  
Highway Administration

Attached, please find a provisional special provision and use guidelines for incorporating a Preformed, Silicone Joint Sealing System into various highway projects.

The Preformed, Silicone Joint Sealing System can be used as an alternate to other joint repair systems and has an advantage that all preliminary work, preparation and installation can be performed by County bridge maintenance crews.

This system has been installed at three PennDOT District locations and the results have been reported in Research Project No. 96-015.

The Provisional Special Provision for a Preformed, Silicone Joint Sealing System has been issued as follows:

<b>Specification Version</b>	<b>Special Provision Number</b>	<b>ITEM NUMBERS</b>	
<b>METRIC</b>	<b>S00(PD10081A)</b>	<b>9008-2101</b>	<b>9705-2201</b>
<b>ENGLISH</b>	<b>S00(PD10081A)</b>	<b>9008-0101</b>	<b>9705-0201</b>

The provisional status of this provisional special provision will allow the use of this type of product on projects in accordance with the attached guidelines. In the use of any provisional specification, the District is requested to monitor performance and report any problems with the specification to the Engineering Technology and Information Division, Bureau of Construction and Materials at (717) 787-7287.

Products that have been verified to meet the specification will be listed in Publication 35, Bulletin 15, "Approved Construction Materials" and will be issued in the next scheduled change to the Bulletin.

FHWA approval has been secured for the Preformed, Silicone Joint Sealing System. If you have any questions, please call Mr. Robert C. Klotz, P.E., at (717)787-7287.

423/PREFORMED SILICONE JOINT SEALING SYSTEM/RCK/rck

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