

9320103 Nonmetallic Accessory Materials for Concrete Pavement and Concrete Structures.
COMMENTS FROM INTERNAL/INDUSTRY REVIEW

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Comment: (6-21-10) **932-1.5.1 Preformed Elastomeric Compression Seals:** - First sentence, the “Compression” is misspelled “Compresion.”

Response: Spelling has been corrected.

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Comments: (7-5-10) The word “intended” in the paragraph 932-1.4.1 allows for confusion in the selection of material for use. The paragraph can be re-written as below: 932-1.4.1 General: Pre-cured silicone sealants are **used** for sealing vertical joints on concrete surfaces. Type V1 sealant is **used** for contraction joints or joints with movements less than 1/4 inch. Type V2 sealant is **used** for expansion joints not exceeding 200% of the nominal joint opening. Type V2 sealant may be substituted for Type V1 sealant. The joint sealant must be listed on the Department’s Qualified Products List (QPL).

Or 932-1.4.1 General: Pre-cured silicone sealants are **used** for sealing vertical joints on concrete surfaces. Type V1 sealant **shall be used** for contraction joints or joints with movements less than 1/4 inch. Type V2 sealant **shall be used** for expansion joints not exceeding 200% of the nominal joint opening. Type V2 sealant may be substituted for Type V1 sealant. The joint sealant must be listed on the Department’s Qualified Products List (QPL).

Response:

Powell, Jr., Rudy
414-4280

Comments: (7-2-10) The requirement to submit a colored sample on each project is to ensure that the color supplied is compatible with the surrounding joint. Since this is a silicone based product it does not hold paint or Class 5 very well, especially under significant expansion. Therefore when the finish coating cracks we want the underlying color to be as close as possible to the surface color coating. These products come in a variety of standard colors, but it is very expensive to have a custom color produced for every project, so the intent was to have a sample submitted for evaluation of the colored sample for comparative review by the Engineer, not a material testing review.

Response: