



Office of Materials and Research Qualified Products List

Following is a list of Silicone Sealants that have proven their capability of meeting the requirements of Standard Specification Sub-section 833.2.06 including a two year field evaluation. The manufacturers of these products have furnished all documentation required by SOP-17, “Acceptance of Miscellaneous Construction Items.” The manufacturer of each sealant shall furnish certified test results on each lot of sealant. Even though a sealant has been evaluated and approved, failure to perform adequately in actual use shall be just cause for rejection. These silicone joint sealants shall be used in strict conformance with the requirements of Section 442 or 461, whichever is applicable.			Qualified Products List 66 Silicone Joint Sealants		Physical / Chemical Branch 15 Kennedy Dr. Forest Park, GA 30297 Office Phone: 404-608-4810 Office Fax: 404-608-4752		
<div>Note #1:<div>Type A: A low modulus non-sag silicone for use in sealing horizontal and vertical joints in Portland cement concrete pavements and bridges. Tooling is required.</div><div>Type B: A very low modulus self-leveling silicone used to seal horizontal joints in Portland cement concrete pavements and bridges. Tooling is not normally required.</div><div>Type C: An ultra low modulus self-leveling silicone used to seal horizontal joints in Portland cement concrete pavements and bridges. It can also be used to seal the joints between Portland cement concrete pavement and asphaltic concrete shoulders. Tooling is not normally required.</div><div>Type D: A two part, ultra low modulus, self-leveling, rapid cure silicone, used to seal horizontal joints in Portland cement concrete pavements and bridges. It can also be used to seal joints between Portland cement concrete pavement and asphaltic concrete shoulders. Tooling is not required.</div></div> <div>Note #2: Since Types B, C, and D are self-leveling, provision must be made to use a compatible Type A silicone in the vertical sections of bridge joints.</div> <div>Note #3 All Trade Names are Registered Trademarks of the appropriate company.</div>							
BA Preference designation of compliant, non-compliant or exempt for the Build America, Buy America Act, Pub. L. No. 117-58, §§ 70901-52							
Source	Location	Address	Contact	Product	Type	Material Code	BA Preference
Crafco, Inc.	01/ Chandler, AZ	6165 W. Detroit St. Chandler, AZ 85226 www.crafco.com	(602) 276-0406 (800) 528-8242	Crafco Roadsaver Silicone Non-Sag #34902	A	MISC83371	Compliant
				Crafco Roadsaver Silicone Self-Leveling #34903	B	MISC83372	Compliant
Pecora Corporation	04/ Harleysville, PA	165 Wambold Road Harleysville, PA 19438 www.pecora.com	(215) 723-6051 (215) 799-7501 (800)355-8817	Pecora 301NS	A	MISC83371	Compliant
				Pecora 300SL	B & C	MISC83372 MISC83373	Compliant
				Pecora 322FC	D	MISC83374	Compliant Non-compliant

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Sika Corporation	06/ Lyndhurst, NJ	201 Polito Ave. Lyndhurst, NJ 07071 www.sikausa.com	(201) 933-8800 (800) 933-7452	Sikasil 728 SL Sikasil 728 SL Sikasil 728 NS Sikasil 728 RCS	B C A D	MISC83372 MISC83373 MISC83371 MISC83374	Compliant Compliant Compliant Compliant
Dow Silicones Corporation	02/ Midland, MI	<u>2200 West Salzburd Rd.</u> <u>Auburn, MI 48611</u> www.dow.com	989-636-1000 800-248-2481	DOWSIL 888 DOWSIL 890 SL DOWSIL 890 SL DOWSIL 902 RCS	A B C D	MISC83371 MISC83372 MISC83373 MISC83374	Compliant Compliant Compliant Non-compliant
Watson Bowman Acme Corp., Sika	03/ Amherst, NY	95 Pineview Drive Amherst, NY 14228 www.watsonbowmanacme.com	(716) 225-6291	WABO Crete Silicone Seal	D	MISC83374	Compliant