

Concrete Joint Sealers

Type 3, One Part Silicone - No Primer, ASTM D5893

Supplier	Brand
Crafco, Inc. Chandler, AZ	Crafco Roadsaver Non-sag 34902
	Crafco Roadsaver Self-Leveling (SL) 34903
D.S. Brown Company, The North Baltimore, OH	DSB 800
	DSB 900
Dow Silicones Corporation Midland, MI	DOWSIL 888 Silicone Joint Sealant
	DOWSIL 890-SL Silicone Joint Sealant
Pecora Corp. Harleysville, PA	Pecora 300 SL
	Pecora 301 NS
Sika Corporation Lyndhurst, NJ	SikaSil 728 NS
	SikaSil 728 SL

Type 6 (2014 Standards), Hot Poured Elastic - ASTM D6690 Type 1

Type 7 (2003 Standards), Hot Poured Elastic - ASTM D6690 Type 1

Supplier	Brand
Crafco, Inc. Chandler, AZ	Deery 102
	Roadsaver 201
	Roadsaver 211
	Roadsaver 221
	Roadsaver 222

Concrete Joint Sealers

Type 6 (2014 Standards), Hot Poured Elastic - ASTM D6690 Type 1
Type 7 (2003 Standards), Hot Poured Elastic - ASTM D6690 Type 1

Supplier	Brand
P & T Products, Inc. Sandusky, OH	Durafill 1190 Durafill 3405
W.R. Meadows of Texas Fort Worth, TX	Sealtight #164

Method of Documentation of Acceptance:

By brand and source.

Requirements by Type:

Type 3 joint sealer shall be a cold applied, single component, chemically curing silicone seal and shall meet the requirements of ASTM D5893.

Type 4 joint sealer shall be a cold applied, single component, chemically curing silicone seal and shall meet the requirements of ASTM D5893. Use of a pre-approved primer is required.

Type 5 joint sealer shall be a hot poured elastomeric and shall meet the requirements of ASTM D3406.

Type 6 (2014 Standards), Type 7 (2003 Standards) shall be a 1 component hot poured elastic type intended for use in sealing concrete joints in concrete pavement or bridges. It shall meet the requirements specified in ASTM D6690, Type 1.

Method of Approval:

THE FOLLOWING PROCEDURE IS TO BE USED IN ACQUIRING APPROVAL OF CONCRETE JOINT SEALERS ON THE QUALIFIED PRODUCTS LIST:

- Submittal of a sample for testing and certified test results from a recognized independent laboratory, all sealants (Types 3, 4, 5, & 6). A primer sample will also be submitted for Type 4 sealants.
- Successful completion of a field evaluation may be required.

Concrete Joint Sealers

- **Suppliers / Manufacturers shall provide product information and Safety Data Sheets (SDS).**
- **The date of manufacture or an expiration date shall be printed on the sealant containers (pails and drums).**
- **When deemed necessary by the Materials Engineer and at a frequency determined by the same, samples shall be taken and tested on a random basis on materials from each manufacturer.**
- **Continued material failure will be considered sufficient reason to discontinue acceptance of material from a manufacturer, determination of which shall be by the Materials Engineer**

No information contained in these lists is to be used for promotional purposes.

The manufacturer of privately labeled products must be disclosed.