

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
Qualified Products List Report



Parameters: Product Category: 16 - Pre-Packaged Grout
Approved Begin Date 01/01/1990
Approved End Date: 01/01/2050
Display Expired Materials? No
Expired Begin Date: 01/01/1990
Expired End Date: 01/01/2050
Display Address Info For Sources No

Product Category: 16 - Pre-Packaged Grout
Section: A- Pre-Packaged Grout
Material: QPL.16.001 - Pre-Packaged Grout

89901579 - Aquafin

Trade Name
Pavemend TR Patching Material

Evaluation #
05050

Cementitious, non-shrink grout. Compressive strength, 1750 @ 1 hr., 5352 @ 1 day, 6147 @ 7 days, 7114 @ 28 days.

89901338 - Ash Grove Packaging

Trade Name
Ash Grove Non-Shrink Grout

Evaluation #
13056

Cementitious, non-shrink grout. Compressive strength, flowable: 2500 @ 1 day, 5500 @ 7 days, 7000 @ 28 days.

89901085 - Brave Industrial Supply

Trade Name
Silkabond Fastfill

Evaluation #
93149

Cementitious, non-shrink grout. Compressive strength, plastic: 4076 @ 1 day, 6521 @ 7 days, 7811 @ 28 days.

Silkabond Monomix Repair Mortar

93148

Polymer-modified non-shrink mortar. Compressive strength, 4940 @ 7 days, 6180 @ 28 days.

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89901049 - Buzzi Unicem USA Inc

Trade Name
Ulti-Grout

Evaluation #
10030

Cementitious, non-shrink grout. Compressive strength, 3180 @ 1 hr., 7510 @ 1 day, >6000 @ 7 days, >7000 @ 28 days.

89900231 - CTS Cement Manufacturing Corp

Trade Name
Rapid Set DOT Repair Mix

Evaluation #
95057

Cementitious, non-shrink grout. Compressive strength, 4000 @ 1.5 hr., 5684 @ 1 day, 7364 @ 7 days, 8573 @ 28 days.

Rapid Set Non-Shrink Multipurpose Grout 95059

Cementitious, non-shrink grout. Compressive strength, 4800 @ 1 hr., 5200 @ 1 day, 8200 @ 7 days, 11200 @ 28 days.

89900183 - ChemMasters

Trade Name
Conset Grout

Evaluation #
01076

Cementitious, non-shrink grout. Compressive strength, plastic: 2775 @ 1 day, 6160 @ 7 days, 7150 @ 28 days; flowable: 2590 @ day, 5260 @ 7 days, 6870 @ 28 days; fluid: 2100 @ 1 day, 4920 @ 7 days, 6030 @ 28 days.

89900208 - Conspec

Trade Name
Conspec 100 N-S Grout

Evaluation #
99077

Cementitious, non-shrink grout. Compressive strength, flowable: 5000 @ 1 day, 8000 @ 7 days, 10000 @ 28 days; 3500 @ 1 day, 6500 @ 7 days, 8500 @ 28 days.

Conspec Enduro 50 Grout 99072

Cementitious, non-shrink grout. Compressive strength, dry pack: 5000 @ 1 day, 9000 @ 7 days, 10000 @ 28 days; flowable: 250 @ 1 day, 6000 @ 7 days, 8000 @ 28 days; fluid: 2000 @ 1 day, 5000 @ 7 days, 7500 @ 28 days.

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89900208 - Conspec

Trade Name
Special Patch

Evaluation #
99078

Polymer-modified, non-shrink grout. Compressive strength, neat: 1200 @ 3 hrs., 5200 @ 7 days, 7000 @ 28 days; extended: 400 @ 28 days.

89900215 - Cormix Construction Chemicals

Trade Name
Gilco Construction Grout

Evaluation #
93163

Cementitious, non-shrink grout. Compressive strength: 5986 @ 7 days, 6775 @ 28 days.

Supreme Non-Shrink Grout

93162

Cementitious, non-shrink grout. Compressive strength: 6821 @ 7 days, 7980 @ 28 days.

89900246 - Dayton Superior

Trade Name
1107 Advantage Grout

Evaluation #
95099

Cementitious, non-shrink grout. Compressive strength: 2424 @ 1 day, 7460 @ 7 days, 8303 @ 28 days.

Day-Chem Perma Patch

99107

Cementitious, non-shrink grout. Compressive strength: 2500 @ 1 hr., 5200 @ 1 day, 9000 @ 7 days, 10800 @ 28 days.

HD-25 Polymer Modified Mortar

99107

Polymer-modified, non-shrink mortar. Compressive strength: 2400 @ 3 hrs., 3200 @ 1 day, 4100 @ 7 days, 5000 @ 28 days.

HD-50 Concrete Patch

99108

Cementitious, non-shrink grout. Compressive strength, 2500 @ 1 hr., 6145 @ 1 day, 7370 @ 7 days, 7990 @ 28 days.

Polyfast

93185

Polymer-modified, non-shrink mortar. Compressive strength: 1500 @ 3 hrs., 4000 @ 1 day, 6500 @ 7 days, 9000 @ 28 days.

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89900246 - Dayton Superior

Trade Name

Sure Grip Grout

Evaluation #

99106

Cementitious, non-shrink grout. Compressive strength: 5500 @ 1 day, 7500 @ 7 days, 10500 @ 28 days.

Sure Grip HP/w Day Chem AD Bond

99109

Cementitious, non-shrink grout. Compressive strength, flowable: 5000 @ 1 day, 8000 @ 7 days, 10000 @ 28 days; fluid: 3500 @ day, 6500 @ 7 days, 8500 @ 28 days.

89900308 - Edoco

Trade Name

Burke Non-Ferrous Non-Shrink Grout

Evaluation #

00010

Cementitious, non-shrink grout. Compressive strength, flowable: 5000 @ 1 day, 8000 @ 7 days, 10000 @ 28 days; fluid: 3500 @ 1 day, 6500 @ 7 days, 8500 @ 28 days.

89900343 - Euclid Chemical Co

Trade Name

E3-Deep Pour

Evaluation #

17088

Epoxy, non-shrink grout. Compressive strength: 11000 @ 1 day, 14000 @ 7 days, 15000 @ 28 days.

E3-Flowable

17087

Epoxy, non-shrink grout. Compressive strength: 10000 @ 1 day, 12000 @ 7 days, 12500 @ 28 days.

Euco NS Grout

04045

Cementitious, non-shrink grout. Compressive strength: 5000 @ 1 day, 7000 @ 7 days, 9000 @ 28 days.

Hi-Flow Grout

04046

Cementitious, non-shrink grout. Compressive strength: 4000 @ 1 day, 7000 @ 7 days, 9000 @ 28 days.

Tamms Structural Mortar

09109

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89900343 - Euclid Chemical Co

| <u>Trade Name</u> | <u>Evaluation #</u> |
|---|---------------------|
| Cementitious, non-shrink mortar. Compressive strength: 3200 @ 1 day, 6200 @ 7 days, 8500 @ 28 days. | |
| Verticoat | 93175 |
| Polymer-modified, non-shrink mortar. Compressive strength: 2622 @ 1 day, 4862 @ 7 days, 5102 @ 28 days. | |

89900380 - Fox Industries Inc

| <u>Trade Name</u> | <u>Evaluation #</u> |
|--|---------------------|
| FX-228 Grout | 91066 |
| Cementitious grout. Compressive strength, stiff mix: 6000 @ 1 day, 9000 @ 7 days; flowable: 5800 @ 1 day, 8000 @ 7 days. | |

89900453 - Hilti Inc

| <u>Trade Name</u> | <u>Evaluation #</u> |
|---|---------------------|
| Hilti Epoxy Grout | 11121 |
| Epoxy grout. Compressive strength: 3450 @ 8 hrs., 10450 @ 1 day, 13500 @ 7 days, >15000 @ 28 days. | |
| Hilti Multipurpose Grout | 11104 |
| Cementitious, non-shrink mortar. Compressive strength: 4000 @ 1 day, 7000 @ 7 days, 7800 @ 28 days. | |

89900519 - Kaufman Products Inc

| <u>Trade Name</u> | <u>Evaluation #</u> |
|---|---------------------|
| Patchwell HB | 99130 |
| Polymer-modified, non-shrink mortar. Compressive strength: 3500 @ 1 day, 4000 @ 7 days, 5800 @ 28 days. | |
| Patchwell Kit | 99129 |
| Polymer-modified, non-shrink mortar. Compressive strength: 1200 @ 1 day, 3200 @ 7 days, 4800 @ 28 days. | |
| Sure Grout | 99141 |

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89900519 - Kaufman Products Inc

| <u>Trade Name</u> | <u>Evaluation #</u> |
|--|---------------------|
| Cementitious, non-shrink mortar. Compressive strength: 6250 @ 1 day, 9000 @ 7 days, 10000 @ 28 days. | |
| SureGrout 5000 | 21003 |
| Cementitious, non-shrink grout. Compressive strength, plastic: 6000 @ 1 day, 9000 @ 7 days, 11000 @ 28 days; flowable: 6000 @ 1 day, 9000 @ 7 days, 11000 @ 28 days; fluid: 5000 @ 1 day, 8000 @ 7 days, 9000 @ 28 days. | |

89900105 - Master Builders Solutions

| <u>Trade Name</u> | <u>Evaluation #</u> |
|--|---------------------|
| Emaco S-88CI | 99150 |
| Cementitious, "shrinkage-compensated" grout. Compressive strength, plastic: 4538 @ 1 day, 7884 @ 7 days, 10678 @ 28 days. | |
| HB2 Repair Mortar | 99164 |
| Polymer-modified, non-shrink mortar. Compressive strength, 6000 @ 28 days. | |
| Masterflow 928 | 99151 |
| Cementitious, non-shrink grout. Compressive strength, flowable: 4000 @ 1 day, 6700 @ 7 days, 8000 @ 28 days; plastic: 4500 @ 1 day, 7500 @ 7 days, 9000 @ 28 days. | |
| Thoroc LA Repair Mortar | 99165 |
| Cementitious grout. Compressive strength, plastic: 6075 @ 1 day, 7800 @ 7 days, 7900 @ 28 days. | |

89901477 - Pagel-USA

| <u>Trade Name</u> | <u>Evaluation #</u> |
|---|---------------------|
| V1/30 HF High Strength Non-Shrink Grout | 17004 |
| Cementitious, non-shrink grout. Compressive strength: 10150 @ 1 day, 13050 @ 7 days, 18850 @ 28 days. | |
| V1/50 Non-Shrink Grout | 17005 |
| Cementitious, non-shrink grout. Compressive strength: 5800 @ 1 day, 10150 @ 7 days, 11600 @ 28 days. | |

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89900741 - Quikrete Co

| <u>Trade Name</u> | <u>Evaluation #</u> |
|--|---------------------|
| CG Fastset Non-Shrink Grout | 03002 |
| Cementitious, non-shrink grout. Compressive strength, plastic: 5000 @ 1 day, 6000 @ 7 days, 8000 @ 28 days; flowable: 4500 @ day, 5500 @ 7 days, 7500 @ 28 days; fluid: 4000 @ 1 day, 5000 @ 7 days, 6500 @ 28 days. | |
| Commercial Grade Fastset Repair Mortar | 98055 |
| Polymer-modified mortar. Compressive strength: 2000 @ 1 hrs., 3349 @ 1 day, 4912 @ 7 days, 5198 @ 28 days. | |
| Non-Shrink General Purpose Grout | 22011 |
| Cementitious, Non-Shrink General Purpose Grout. Compressive strength, Plastic: 3000 @ 1 day, 7000 @ 7 days, 9000 @ 28 day Flowable: 2500 @ 1 day, 6500 @ 7 days, 8000 @ 28 days; Fluid: 2000 @ 1 day, 5500 @ 7 days, 7000 @ 28 days. | |
| Quick Setting Cement | 92042 |
| Cementitious grout. Compressive strength: 2201 @ 1 day, 5019 @ 7 days, 5312 @ 28 days. | |

89900873 - STO Corp

| <u>Trade Name</u> | <u>Evaluation #</u> |
|---|---------------------|
| CR700 STO Thin Coat Mortar | 91035 |
| Polymer-modified concrete. Compressive strength: 5242 @ 7 days, 5697 @ 28 days. | |
| CR701 STO Trowel-Grade Mortar | 91036 |
| Polymer-modified, non-shrink mortar. Compressive strength: 3712 @ 1 day, 5926 @ 7 days, 6879 @ 28 days. | |
| CR702 STO Overhead Mortar | 91034 |
| Polymer-modified, non-shrink mortar. Compressive strength: 3113 @ 1 day, 5482 @ 28 days. | |
| CR730 STO Flowable Mortar | 91033 |
| Polymer-modified, non-shrink mortar. Compressive strength: 3920 @ 1 day, 5725 @ 7 days, 5751 @ 28 days. | |

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89900836 - Sika Corp

| <u>Trade Name</u> | <u>Evaluation #</u> |
|---|---------------------|
| SikaGrout 212 | 05020 |
| Cementitious, non-shrink grout. Compressive strength, plastic: 1500 @ 1 day, 5700 @ 7 days, 7500 @ 28 days; flowable: 1550 @ 1 day, 5500 @ 7 days, 6800 @ 28 days. | |
| SikaGrout 328 | 06001 |
| Cementitious, non-shrink grout. Compressive strength, plastic: 4500 @ 1 day, 7000 @ 7 days, 8200 @ 28 days; flowable: 4000 @ 1 day, 6700 @ 7 days, 8200 @ 28 days. | |
| SikaGrout 428 FS | 21006 |
| Cementitious, non-shrink grout. Compressive strength, plastic: 4000 @ 1 day, 7500 @ 7 days, 11000 @ 28 days; flowable: 3500 @ 1 day, 7000 @ 7 days, 10500 @ 28 days; fluid: 3250 @ 1 day, 7500 @ 7 days, 10000 @ 28 days. | |
| Sikadur 42 Grout Pak LE | 21007 |
| Cementitious, non-shrink grout. Compressive strength: 5000 @ 24 hrs., 10000 @ 3 days, 11000 @ 7 days, 13300 @ 28 days. | |

89900863 - SpecChem LLC

| <u>Trade Name</u> | <u>Evaluation #</u> |
|--|---------------------|
| SC Multipurpose Grout | 07028 |
| Cementitious, non-shrink grout. Compressive strength, plastic: 3500 @ 1 day, 7500 @ 7 days, 9500 @ 28 days; flowable: 3000 @ 1 day, 6500 @ 7 days, 8500 @ 28 days. | |
| Specplug | 11091 |
| Cementitious grout. Compressive strength, 1850 @ 1 hr., 3050 @ 1 day, 7650 @ 28 days. | |

89900896 - Symons Corp

| <u>Trade Name</u> | <u>Evaluation #</u> |
|---|---------------------|
| Symons Fast Set 20 | 92040 |
| Cementitious grout. Compressive strength, 390 @ 1 hr., 3000 @ 1 day, 5500 @ 7 days, 7500 @ 28 days. | |

* Material has been expired

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89900896 - Symons Corp

Trade Name

Symons General Purpose Grout

Evaluation #

03015

Cementitious, non-shrink grout. Compressive strength, plastic: 5000 @ 1 day, 9000 @ 7 days, 10000 @ 28 days; flowable: 2500 @ 1 day, 6000 @ 7 days, 8000 @ 28 days; fluid: 2000 @ 1 day, 5000 @ 7 days, 7500 @ 28 days.

89900951 - Transpo Industries Inc

Trade Name

Silikal Polymer Concrete

Evaluation #

80035

Polymer-modified, non-shrink concrete. Compressive strength, 6000 @ 28 days.

Transpo T17

99158

Polymer-modified, non-shrink concrete. Compressive strength, 8000 @ 28 days.

89900983 - Universal Form Clamp Co

Trade Name

Patch Supreme Plus

Evaluation #

05071

Latex-modified, non-shrink mortar. Compressive strength: 1500 @ 3 hrs., 3500 @ 1 day, 5500 @ 7 days, 6500 @ 28 days.

Unigrout

06066

Cementitious, non-shrink grout. Compressive strength, plastic: 3500 @ 1 day, 7000 @ 7 days, 10600 @ 28 days; flowable: 3000 @ 1 day, 6500 @ 7 days, 8700 @ 28 days.

Unigrout Super

05070

Cementitious, non-shrink grout. Compressive strength, plastic: 4000 @ 1 day, 8500 @ 7 days, 11500 @ 28 days; flowable: 3500 @ 1 day, 7500 @ 7 days, 8500 @ 28 days.

Unipatch V/O

05072

Polymer-modified mortar. Compressive strength: 1500 @ 3 hrs., 3000 @ 1 day, 5000 @ 7 days, 6000 @ 28 days.

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89900996 - Vexcon Chemicals

| <u>Trade Name</u> | <u>Evaluation #</u> |
|--|---------------------|
| Certi-Grout 1000 | 92085 |
| Cementitious, non-shrink grout. Compressive strength: 3992 @ 1 day, 5992 @ 7 days, 7951 @ 28 days. | |
| Certi-Grout 500 | 94014 |
| Cementitious, non-shrink grout. Compressive strength: 2642 @ 1 day, 4430 @ 7 days, 6235 @ 28 days. | |
| Certi-Rapid Patch | 95006 |
| Polymer-modified, non-shrink mortar. Compressive strength: 2670 @ 3 hrs., 4770 @ 1 day, 6358 @ 7 days, 6772 @ 28 days. | |

89901007 - W R Meadows Inc

| <u>Trade Name</u> | <u>Evaluation #</u> |
|---|---------------------|
| Sealtight 588 Non-Metallic Grout | 99097 |
| Cementitious, non-shrink grout. Compressive strength: 3183 @ 1 day, 6250 @ 7 days, 8008 @ 28 days. | |
| Sealtight CG-86 Construction Grout | 99099 |
| Cementitious, non-shrink grout. Compressive strength: 4200 @ 1 day, 6600 @ 7 days, 7800 @ 28 days. | |
| Sealtight Pac-It Non-Metallic Grout | 99098 |
| Cementitious, non-shrink grout. Compressive strength: 4291 @ 1 day, 9370 @ 7 days, 11138 @ 28 days. | |

Number of Approved Materials in Report:

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