

**APPROVED LIST****APPROVED REPAIR MATERIALS FOR PORTLAND CEMENT CONCRETE  
MEETING REQUIREMENTS OF SECTION 715.4.1 AND 715.4.2 OF THE STANDARD SPECIFICATIONS**EFFECTIVE: October 22 2019  
Section 715.4.1

<u>BRAND NAME</u>	<u>DATE</u>	<u>MANUFACTURER</u>	<u>TYPES</u>	<u>APPROVAL NUMBER</u>
Planitop 18	2/16/17	MAPEI Corporation MCX2.01.715	R-1, R-2, R-3	1460204A
Planitop 18 (Extended) with Pea Gravel	2/16/17	MAPEI Corporation MCX2.01.715	R-1, R-2, R-3	1460205A
Planitop 18 ES	2/16/17	MAPEI Corporation MCX2.01.715	R-1, R-2, R-3	1460206A
Planitop 18 ES (Extended) with Pea Gravel	2/16/17	MAPEI Corporation MCX2.01.715	R-1, R-2	1460207A
Planitop X	2/16/17	MAPEI Corporation MCX2.01.715	R-1, R-2	1460208A
Planitop 18 TG	10/1/19	MAPEI Corporation MCX2.01.715	R-3	1901057A
Planitop 18 TG (Extended) with Pea Gravel	10/1/19	MAPEI Corporation MCX2.01.715	R-3	1901366A
EucoSpeed	6/22/17	Euclid Chemical Co. ECC1.01.707	R-1, R-2	1460223A
EucoSpeed MP	2/24/17	Euclid Chemical Co. ECC1.01.707	R-1, R-2, R-3	1460209A
VersaSpeed 100	6/22/17	Euclid Chemical Co. ECC1.01.707	R-1, R-2, R-3	1460224A
VersaSpeed LS 100	6/22/17	Euclid Chemical Co. ECC1.01.707	R-1, R-2	1460936A
MasterEmaco T 1060 Rapid Mortar	3/2/17	BASF Construction Chemicals BAS1.02.715	R-1, R-2, R-3	1460210A
MasterEmaco T 545 Rapid Mortar	3/2/17	BASF Construction Chemicals BAS1.02.715	R-1, R-2, R-3	1460211A
MasterEmaco T 545HT Rapid Mortar	3/2/17	BASF Construction Chemicals BAS1.02.715	R-1, R-2, R-3	1460212A
Commercial Grade FastSet Concrete Mix	3/2/17	QUIKRETE QCX1.01.715	R-1, R-2, R-3	1460213A
Commercial Grade FastSet DOT Mix	3/2/17	QUIKRETE QCX1.01.715	R-1, R-2, R-3	1460214A
Rapid Road Repair	3/7/17	QUIKRETE QCX1.01.715	R-1, R-2, R-3	1460215A
Duracrete II	3/7/17	Kaufman Products, Inc. KPC2.01.715	R-1, R-2, R-3	1460216A
Duracrete II FT	3/7/17	Kaufman Products, Inc. KPC2.01.715	R-1, R-2, R-3	1460217A
Duracrete II VOFT	3/10/17	Kaufman Products, Inc. KPC2.01.715	R-1, R-2	1460218A
HiCap FT	3/10/17	Kaufman Products, Inc. KPC2.01.715	R-1, R-2	1460219A
ChemSpeed 75	4/28/17	ChemMasters CMC3.01.715	R-1, R-2, R-3	1460220A
Phoscrete HC	6/14/18	Phoscrete Corporation PCX1.01.715	R-1, R-2, R-3	1462991A
SikaQuick VOH	6/21/17	Sika Corporation SCC2.01.707	R-1, R-2, R-3	1460221A
SikaQuick 1000	6/21/17	Sika Corporation SCC2.01.707	R-1, R-2, R-3	1460222A
EcoFix	10/18/17	United States Gypsum Co. (USG) USG1.01.715	R-1, R-2, R-3	1461343A
EcoFix (Extended) with Pea Gravel	10/18/17	United States Gypsum Co. (USG) USG1.01.715	R-1, R-2	1461344A

EcoFix Xtend	10/18/17	United States Gypsum Co. (USG) USG1.01.715	R-1, R-2	1461345A
EcoFix AG5000	10/18/17	United States Gypsum Co. (USG) USG1.01.715	R-1, R-2, R-3	1461346A
EcoFix AG5000 (Extended) with Pea Gravel	10/18/17	United States Gypsum Co. (USG) USG1.01.715	R-1, R-2	1461347A
Fastrac 246	7/5/17	Western Marterial & Design WMD1.01.715	R-1, R-2, R-3	1461038A
Rapid Set DOT Repair Mix	10/16/19	CTS Cement Manufacturing Corporation CTS1.02.701	R-2, R-3	1901228A
Rapid Set DOT Repair Mix (Extended) with Pea Gravel	10/16/19	CTS Cement Manufacturing Corporation CTS1.02.701	R-2, R-3	1901229A
Rapid Set Mortar Mix	10/16/19	CTS Cement Manufacturing Corporation CTS1.02.701	R-2, R-3	1901230A
Rapid Set VO Repair Mix	10/16/19	CTS Cement Manufacturing Corporation CTS1.02.701	R-2, R-3	1901231A
Rapid Set Cement All	10/16/19	CTS Cement Manufacturing Corporation CTS1.02.701	R-2, R-3	1901232A
Rapid Set Concrete Mix	10/16/19	CTS Cement Manufacturing Corporation CTS1.02.701	R-1, R-2, R-3	1901233A
Rapid Set DOT Concrete	10/16/19	CTS Cement Manufacturing Corporation CTS1.02.701	R-2, R-3	1901234A