

**APPROVED LIST****APPROVED REPAIR MATERIALS FOR PORTLAND CEMENT CONCRETE****MEETING REQUIRMENTS OF SECTION 715.4.1 AND 715.4.2 OF THE STANDARD SPECIFICATIONS**

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EFFECTIVE: 10/06/2023

Section 715.4.1

Note : **All products must be evaluated by NTPEP for current WVDOH approval.**

<b>BRAND NAME</b>	<b>DATE APPROVED</b>	<b>MANUFACTURER</b>	<b>CLASSIFICATION BY COMPRESSIVE STRENGTH ONLY</b>	<b>APPROVAL NUMBER</b>	<b>Horizontal or Vertical Application</b>
Planitop 18 ES	2/16/2017	MAPEI Corporation MCX2.01.715	R-1, R-2, R-3	1460206A	Horizontal
Planitop 18 ES (Extended) with Pea Gravel	2/16/2017	MAPEI Corporation MCX2.01.715	R-1, R-2, R-3	1460207A	Horizontal
Planitop X	2/16/2017	MAPEI Corporation MCX2.01.715	R-1, R-2, R-3	1460208A	Vertical
Planitop 18 Neat and Extended	9/15/2023	MAPEI Corporation MCX2.01.715	R-1, R-2, R-3	2200522A	Horizontal
Planitop 18 TG	10/1/2019	MAPEI Corporation MCX2.01.715	R-1, R-2, R-3	1901057A	Horizontal
Planitop 18 TG (Extended) with Pea Gravel	10/1/2019	MAPEI Corporation MCX2.01.715	R-1,R-2,R-3	1901366A	Horizontal
Planitop XS	11/18/2019	MAPEI Corporation MCX2.01.715	R-1, R-2	1901665A	Vertical
VersaSpeed 100	6/22/2017	Euclid Chemical Co.  ECC1.01.707	R-1, R-2	1460224A	Horizontal & Vertical
EucoRepair V100	6/14/2021	Euclid Chemical Co.  ECC1.01.707	R-1, R-2	2002707A	Horizontal & Vertical
EucoRepair SCC Fast	6/14/2021	Euclid Chemical Co.  ECC1.01.707	R-1, R-2	2002706A	Horizontal & Vertical
Commercial Grade FastSet Concrete Mix	3/2/2017	QUIKRETE QCX1.01.715	R-1, R-2, R-3	1460213A	Horizontal
Commercial Grade FastSet DOT Mix	3/2/2017	QUIKRETE QCX1.01.715	R-1, R-2, R-3	1460214A	Horizontal

<b>Rapid Road Repair</b>	<b>3/7/2017</b>	<b>QUIKRETE QCX1.01.715</b>	<b>R-1, R-2</b>	<b>1460215A</b>	Horizontal
<b>Commercial Grade Fast Set Repair Mortar</b>	<b>7/13/2020</b>	<b>QUIKRETE QCX1.01.715</b>	<b>R-1, R-2</b>	<b>2002679A</b>	Vertical
<b>QUIKRETE Rapid Road Repair - CA</b>	<b>1/31/2022</b>	<b>QUIKRETE QCX1.01.715</b>	<b>R-1, R-2, R-3</b>	<b>2102250A</b>	Horizontal
<b>QUIKRETE Rapid Road Repair - CA Extended</b>	<b>1/31/2022</b>	<b>QUIKRETE QCX1.01.715</b>	<b>R-1, R-2, R-3</b>	<b>2102249A</b>	Horizontal
<b>QUIKRETE Commercial Grade FastSet DOT Mix Extended</b>	<b>1/31/2022</b>	<b>QUIKRETE QCX1.01.715</b>	<b>R-1, R-2, R-3</b>	<b>2102251A</b>	Horizontal
<b>Duracrete II VOFT</b>	<b>3/10/2017</b>	<b>Kaufman Products, Inc. KPC2.01.715</b>	<b>R-1, R-2</b>	<b>1460218A</b>	Vertical
<b>HiCap FT</b>	<b>3/10/2017</b>	<b>Kaufman Products, Inc. KPC2.01.715</b>	<b>R-1, R-2</b>	<b>1460219A</b>	Vertical
<b>PHOSCRETE FORMULA 1-HC</b>	<b>6/14/2018</b>	<b>Phoscrete Corporation PCX1.01.715</b>	<b>R-1, R-2, R-3</b>	<b>1462991A</b>	Horizontal
<b>SikaQuick VOH</b>	<b>6/21/2017</b>	<b>Sika Corporation SCC2.01.707</b>	<b>R-1, R-2</b>	<b>1460221A</b>	Vertical
<b>SikaQuick 1000</b>	<b>6/21/2017</b>	<b>Sika Corporation SCC2.01.707</b>	<b>R-1, R-2</b>	<b>1460222A</b>	Horizontal
<b>Sikacrete 421 CI Rapid</b>	<b>5/5/2021</b>	<b>Sika Corporation SCC2.01.707</b>	<b>R-1, R-2</b>	<b>2002705A</b>	Horizontal
<b>EcoFix</b>	<b>10/18/2017</b>	<b>United States Gypsum Co. (USG) USG1.01.715</b>	<b>R-1, R-2, R-3</b>	<b>1461343A</b>	Horizontal
<b>EcoFix (Extended) with Pea Gravel</b>	<b>10/18/2017</b>	<b>United States Gypsum Co. (USG) USG1.01.715</b>	<b>R-1, R-2</b>	<b>1461344A</b>	Horizontal
<b>EcoFix Xtend</b>	<b>10/18/2017</b>	<b>United States Gypsum Co. (USG) USG1.01.715</b>	<b>R-1, R-2</b>	<b>1461345A</b>	Horizontal
<b>EcoFix AG5000</b>	<b>10/18/2017</b>	<b>United States Gypsum Co. (USG) USG1.01.715</b>	<b>R-1, R-2, R-3</b>	<b>1461346A</b>	Horizontal
<b>EcoFix AG5000 (Extended) with Pea</b>	<b>10/18/2017</b>	<b>United States Gypsum Co. (USG) USG1.01.715</b>	<b>R-1, R-2</b>	<b>1461347A</b>	Horizontal
<b>Fastrac 246</b>	<b>7/5/2017</b>	<b>Western Marterial &amp; Design WMD1.01.715</b>	<b>R-1, R-2, R-3</b>	<b>1461038A</b>	Horizontal

<b>Fastrac 300</b>	<b>4/29/2020</b>	<b>Western Marterial &amp; Design WMD1.01.715</b>	<b>R-1, R-2, R-3</b>	<b>2001929A</b>	Horizontal
<b>Rapid Set DOT Repair Mix</b>	<b>10/16/2019</b>	<b>CTS Cement Manufacturing Corporation CTS1.02.701</b>	<b>R-1, R-2, R-3</b>	<b>1901228A</b>	Horizontal
<b>Rapid Set DOT Repair Mix (Extended) with Pea Gravel</b>	<b>10/16/2019</b>	<b>CTS Cement Manufacturing Corporation CTS1.02.701</b>	<b>R-1, R-2, R-3</b>	<b>1901229A</b>	Horizontal
<b>Rapid Set DOT Concrete Mix</b>	<b>9/13/2021</b>	<b>CTS Cement Manufacturing Corporation CTS1.02.701</b>	<b>R-1, R-2, R-3</b>	<b>2102243A</b>	Horizontal
<b>Rapid Set VO Repair Mix</b>	<b>10/16/2019</b>	<b>CTS Cement Manufacturing Corporation CTS1.02.701</b>	<b>R-1, R-2, R-3</b>	<b>1901231A</b>	Vertical
<b>US SPEC Transpatch Concrete</b>	<b>4/14/2020</b>	<b>US Mix Co. USM1.01.715</b>	<b>R-1, R-2, R-3</b>	<b>2001457A</b>	Horizontal
<b>US SPEC SC Concrete</b>	<b>7/19/2021</b>	<b>US Mix Co. USM1.01.715</b>	<b>R-1, R-2, R-3</b>	<b>2002709A</b>	Horizontal
<b>US SPEC Quickset</b>	<b>9/9/2021</b>	<b>US Mix Co. USM1.01.715</b>	<b>R-1, R-2, R-3</b>	<b>2002727A</b>	Vertical
<b>ProSpec Premium Patch 200</b>	<b>5/21/2020</b>	<b>H.B. Fuller, Construction Products Inc HBF1.01.715</b>	<b>R-1, R-2, R-3</b>	<b>2001980A</b>	Horizontal
<b>10-60 Rapid Mortar</b>	<b>9/20/2021</b>	<b>Master Builders Solutions Admixtures US, LLC BAS1.02.715</b>	<b>R-1, R-2, R-3</b>	<b>2102243A</b>	Horizontal
<b>SilproRepair VOH</b>	<b>2/23/2022</b>	<b>SILPRO LLC SIL1.01.601</b>	<b>R-1, R-2</b>	<b>2102252A</b>	Vertical
<b>SilproRapid</b>	<b>2/23/2022</b>	<b>SILPRO LLC SIL1.01.601</b>	<b>R-1, R-2, R-3</b>	<b>2102253A</b>	Horizontal
<b>RepCon 928</b>	<b>5/4/2022</b>	<b>SpecChem, LLC SPC1.01.715</b>	<b>R-1, R-2, R-3</b>	<b>2200494</b>	Horizontal
<b>RepCon VO</b>	<b>5/4/2022</b>	<b>SpecChem, LLC SPC1.01.715</b>	<b>R-1, R-2, R-3</b>	<b>2200495</b>	Vertical