

Maine Department of Transportation's Qualified Products List of
FAST SETTING CONCRETE PATCHING MATERIALS
*Meeting MaineDOT's Fast Setting Concrete Patching Material
Product Acceptance Criteria*

CEMENTITIOUS CONCRETE PATCHING MATERIALS		
Product Name	Manufacturer	NTPEP Number
MasterEmaco T1060	BASF Construction Chemicals	RSCP-2013-01-003
Commercial Grade FastSet Concrete Mix	The Quikrete Companies	RSCP-2013-01-009
Commercial Grade FastSet DOT Mix (with fibers)	The Quikrete Companies	RSCP-2013-01-010
Planitop 18	MAPEI Corporation	RSCP-2014-01-015
Planitop 18 ES	MAPEI Corporation	RSCP-2015-01-011
SilproRapid	Silpro LLC	RSCP-2014-01-001
SilproRepair VOH ^[2]	Silpro LLC	RSCP-2014-01-002
Phoscrete HC	Phoscrete Corporation	RSCP-2015-01-002

POLYMER-MODIFIED CONCRETE PATCHING MATERIALS		
Product Name	Manufacturer	NTPEP Number
SikaQuick VOH ²	Sika Corporation	RSCP-2014-01-004
Rapid Set DOT Concrete Mix	CTS Cement Manufacturing Corp.	RSCP-2014-01-010
HD-50	Dayton Superior Corp.	RSCP-2014-01-007
RepCon 928	SpecChem	RSCP-2014-01-008
Rapid Road Repair (fibered)	The Quikrete Companies	RSCP-2013-01-012

NOTE: Compressive strength of the patching material at 28 days should be at least that of the substrate concrete.

[1] May also be used for vertical applications. Not evaluated by NTPEP for vertical use. Check with manufacturer for independent test results for this use.

[2] May also be used for vertical and overhead applications. Not evaluated by NTPEP for vertical or overhead use. Check with manufacturer for independent test results for these uses.

Any product submitted for inclusion on this Qualified Products List (QPL) must be tested by the "National Transportation Product Evaluation Program" (NTPEP) prior to receiving consideration. A letter of certification from the manufacturer indicating testing was conducted by NTPEP that supports published values will be required for all new product submittals. Please consult our [Product Acceptance Criteria for Fast Setting Concrete Patching Materials for Portland Cement Concrete](#).

The NTPEP program requires products be re-tested (lab test only) every five years to remain listed in the RSCP DataMine. Products that have not been re-tested by NTPEP will be removed from the Department's QPL. Information on submitting products to the NTPEP program is available at the following website: <http://www.ntpep.org/>

MaineDOT requires products on this list be re-certified five years from date of initial prequalification, and every five years thereafter in order to remain on the QPL.

PLEASE NOTE: Products often times may have multiple uses. Products appearing on this particular list are expressly pre-qualified for this category of usage only. Do not use these products for any other application unless this product is noted on other lists. If you are experiencing difficulties reading or printing this page, or any page on the Qualified Products List website, please contact the Product Evaluation Coordinator at 207-624-3268.

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