

Description	Depth of Placement			Extension (Pea Gravel)	Corrosion Inhibitor	Shrinkage Compensated	Latex / Polymer Modified	Vertical / Overhead	Horizontal	Form / Pour	Comments
	Minimum	Maximum Neat	Maximum Extended								
Polyfast FS	1/4"	2" per lift	4"	up to 15#							
Recrete 5 Minute	1/8"	2" per lift	4"	up to 25#							
Recrete 20 Minute	1/8"	2" per lift	4"	up to 25#							
Recrete Light 20	1/8"	2" per lift	4"	up to 25#							
Architectural Finish	Feather	1/8"	NA	NA							
Perma Patch VO	1/4"	2" per lift	NA	NA							
HD 25 VO	1/4"	2" per lift	4"	up to 15#							Note #4
Civil/Structural VO	3/8"	2" per lift	NA	NA							Note #1, 4
Civil/Structural FPX	1"	12"	NA	NA							Note #2
Perma Patch FP	1/4"	2"	4"	15-30#							Note #2
Thin Resurfacer	Feather	1/2"	NA	NA							Note #3
Special Patch	1/8"	2" per lift	4"	30#							Note 10
HD 50	1/2"	2" per lift	6"	30#							Note #2,4,5
Pave Patch 3000	1/2"	2" per lift	6"	30#							Note #2,5
Rapid Resin Repair	1/2"	3"	NA	NA							Note #6,7
Sure Patch	1/2"	3"	NA	NA							Note #7, 8,9

Blue cell indicates that the description or specification applies to the product.

Notes:

1. Can be sprayed using the Machine Technologies D-25 mixer, P-25 pump or equal
2. Excellent for form and pump or form and pour
3. Minimum depth of 1/8" for improved performance
4. Fiber enhanced
5. Excellent for Dowel Bar Retrofit Mortar
6. Three component, low modulus epoxy that cures in temperatures as low as -20°F (-29°C)
7. Contact Technical Services at 877-266-7732 for more information
8. Low modulus repair mortar for interior/exterior repairs/overlays
9. For exterior (elevated) slabs, 1 1/2" maximum application depth
10. Calcium Aluminate-based

Description	Depth of Placement			Extension (Pea Gravel)	SET TIME	COMPRESSIVE STRENGTH			
	Minimum	Maximum Neat	Maximum Extended		Initial/Final	HRS/PSI	1DAY	7 DAYS	28 DAYS
Polyfast FS	1/4"	2" per lift	4"	up to 15#	30/45		4100	8100	9000
Recrete 5 Minute	1/8"	2" per lift	4"	up to 25#	5/12		3000	4500	6500
Recrete 20 Minute	1/8"	2" per lift	4"	up to 25#	15/35		3000	4500	6500
Recrete Light 20	1/8"	2" per lift	4"	up to 25#	15/35		3000	4500	6500
Architectural Finish	Feather	1/8"	NA	NA	30/60+		N/A	4000	5000
Perma Patch VO	1/4"	2" per lift	NA	NA	30/60		4500	7000	8000
HD 25 VO	1/4"	2" per lift	4"	up to 15#	20/30	3/2400	4100	4900	6200
Civil/Structural VO	3/8"	2" per lift	NA	NA	60/300		5500	8500	11200
Civil/Structural FPX	1"	8"	NA	NA	60/90+		2500	4500	5500
Perma Patch FP	1/4"	2"	4"	15-30#	30/55	3/1000	2500	6000	8500
Thin Resurfacer	Feather	1/2"	NA	NA	30/60+		2500	6500	7500
Special Patch	1/8"	2" per lift	4"	30#	25/45	3/1200	N/A	5200	7000
HD 50	1/2"	2" per lift	6"	30#	15/30	1/2000	6145	7000	7990
Pave Patch 3000	1/2"	2" per lift	6"	30#	7/20	1/3000	5500	6100	8000
Rapid Resin Repair	1/2"	3"	NA	NA	3/3		3500		
Sure Patch	1/2"	3"	NA	NA	15/15	3/1500	7000		