

CHART

HORIZONTAL CONCRETE REPAIR																								
CODE	PRODUCT	YIELD			SET TIME			SURFACE		COMPRESSIVE STRENGTH			APPR											
		#	QTY	CF	APP	EXT	INITIAL	FINAL	WALK	FLOOR	SURF	SURF		COND	1	7	28							
		CPT	PKG	PLT	UNIT	THICK	ADD	THICK	CF	EXT	APP	LIFE	SET	SET	HRS	HRS	TYPE	TYPE	DAY	DAY	DAY	TEMP		
SELF LEVELING UNDERLAYMENT																								
RA SLU	RAECO SLU	1	(C)	50	BAG	48	0.50	0-1"	30 LB	0.75	1-2"	15 MIN	45 MIN	120 MIN	3	24	UNDER	INT	RA 1GR2000/3000	3,250	4,650	40-90F		
SELF LEVELING WEAR SURFACE																								
PCR SFC	SUPER FLOWCRETE	1	(C)	45	BAG	70	0.45	0-2"	15 LB	0.55	1/4-2"	10 MIN	19 MIN	49 MIN	4	72	BOTH	INT	PCR 1G100	2,600	5,300	6,100	45-90F	
RA SLTG	RAECO SLT-HS	1	(C)	50	BAG	48	0.50	1/4-1.5"	180 LB	0.9	1.5"+	10 MIN	30 MIN	180 MIN	3	24	BOTH	BOTH	BOTH	RA 1GR2000/3000	2,950	4,500	6,200	45-85F
TROWEL UNDERLAYMENT																								
RA R25	RAECO R 25	2	55	KIT	40	0.47	0-1/2"	25 LB	0.63	1/2-1"	30 MIN	60 MIN	120 MIN	12	72	UNDER	INT	INT	-	500	1,400	2,000	55-90F	
RA RPS	FEATHER SPREAD RPS	1	15	PAIL	54	0.35	0-1/2"	5 LB	-	1/2"+	20 MIN	35 MIN	60 MIN	1	2	UNDER	INT	INT	-	2,000	2,700	4,500	90F	
RA GLIDE	GLIDE	1	10	PAIL	54	0.25	0-1/2"	-	-	-	7 MIN	20 MIN	40 MIN	1	2	UNDER	INT	INT	-	2,400	5,000	5,150	40-80F	
TROWEL WEAR SURFACE																								
TAM TP	THIN PATCH	1	50	BAG	48	0.40	0-1"	-	-	-	20 MIN	60 MIN	120 MIN	12	72	BOTH	EXT	EXT	-	3,350	5,100	40-90F		
MS MP	MASCOPATCH	2	55	KIT	48	0.42	1/8-1"	20 LB	0.55	1-2.5"	30 MIN	120 MIN	300 MIN	12	72	BOTH	EXT	EXT	-	3,800	5,000	40-90F		
EU TTS	THIN TOP SUPREME	1	50	BAG	56	0.45	1/16-3/8"	-	-	30 MIN	60 MIN	120 MIN	12	72	BOTH	EXT	EXT	-	3,000	5,800	7,200	45-90F		
EUCTS	CONCRETE TOP SUPREME	1	50	BAG	56	0.40	3/8-2"	15 LB	0.55	2-4"	30 MIN	60 MIN	150 MIN	12	72	BOTH	EXT	EXT	-	4,000	7,600	10,200	45-90F	
PCR PC	PATCHCRETE	2	55	KIT	80	0.42	1/8-1"	20 LB	0.55	1-3"	25 MIN	120 MIN	240 MIN	12	72	BOTH	EXT	EXT	-	2,000	4,120	5,500	40-90F	
RA R50	RAECO R 50	2	60	KIT	40	0.52	0-1"	25 LB	0.63	1"+	30 MIN	60 MIN	120 MIN	12	72	BOTH	EXT	EXT	-	1,200	2,500	4,000	55-90F	
RA 100	RAECO R 100	1	50	BAG	48	0.50	0-1/2"	25 LB	0.75	1/2-1"	35 MIN	60 MIN	120 MIN	12	72	BOTH	EXT	EXT	-	2,400	4,100	40-90F		
TROWEL WEAR SURFACE FAST SET																								
TAM ER	EXPRESS REPAIR	1	50	BAG	48	0.42	5-1.5"	50 LB	0.75	1.5-6"	25 MIN	30 MIN	45 MIN	1	72	BOTH	EXT	EXT	2.500@2HR	6,850	9,200	10,040	40-90F	
EU MP	EUCOSPEED MP	1	50	BAG	84	0.42	1/2-1"	30 LB	0.57	1-6"	5 MIN	12 MIN	20 MIN	1	-	WEAR	EXT	EXT	3.500@2HR	6,000	7,000	7,500	20-85F	

THIS CHART SHOULD BE CONSIDERED A GUIDE ONLY
CONSULT SPECIFICATIONS SHEETS FOR COMPLETE TECHNICAL
INSTALLATION AND SURFACE PREP PROCEDURES
ALL TESTING PERFORMED @ 72F

APPLICATIONS:
REPAIRING RUTTED CONCRETE
REPAIR RAIN / FREEZE DAMAGE OR UNLEVEL FLOORS
PATCHING BRIDGE DECKS, ROADWAYS
FAST SETTING PATCHING MATERIALS

