

	Tile Size	Joint Size	
		1/16	1/8
Wall Grout Unsanded Coverage (square feet per pound)	4 1/4 x 4 1/4 x 1/4	10	5
	6 x 6 x 1/4	15	7
	6 x 8 x 1/4	17	8
	8 x 10 x 5/16	17	8
	12 x 12 x 5/16	34	17
	16 x 16 x 5/16	38	19
	24 x 24 x 5/16	66	33

	Tile Size	Joint Size			
		1/8	3/16	1/4	1/8
Sanded Floor Grout Coverage (square feet per pound)	2 x 2 x 1/4	4	--	--	--
	4 x 4 x 3/8	5	3.5	2.7	2
	6 x 6 x 3/8	7	5	4	2.7
	6 x 6 x 1/2	5	4	2.9	2
	8 x 8 x 3/8	10	6.7	5	3.6
	10 x 10 x 3/8	12	8.3	6.3	4
	12 x 12 x 3/8	14	10	7.7	5
	16 x 16 x 3/8	20	14	12.5	8.3
	18 x 18 x 3/8	25	18	14	9
	24 x 24 x 3/8	56	40	31	20

916 UniFlex Per 2 Gallon Unit	Crack Isolation Membrane	
	1/16" = 50 Sq. Ft.	
	3/32" = 35 Sq. Ft.	
	Mortar	
	1/4 x 1/4 Notch = 30 Sq. Ft.	
	1/4 x 3/8 Notch = 20 Sq. Ft.	

971 Ultra Care Per 2 Gal. Unit	Crack Isolation Membrane	
	3/32" V-notch = 30 mils = 104 Sq. Ft.	
	3/16" V-notch = 45 mils = 90 Sq. Ft.	
	1/4" Sq.-notch = 55 mils = 60 Sq. Ft.	

963 Pro Red Per Gallon	Crack Isolation = 110 Sq. Ft. per Gallon	
	Waterproof Membrane = 40 Sq. Ft. per Gal. At 3/64" = 47 mils	
	As primer for Gypcrete: 1 part 963 + 4 parts water = 400 - 500 Sq. Ft. per gallon	

Epoxy Grout		Joint	SF/Gallon
Wall Tile	4 1/4 x 4 1/4 x 5/16	1/16	166
Mosaics	2 x 2 x 1/4	1/16	100
Floor Tile	4 x 4 3/8	1/4	37
		3/8	26
	6 x 6 x 3/8	1/4	55
		3/8	37
	6 x 6 x 1/2	1/4	41
		3/8	28
	8 x 8 x 3/8	1/4	70
		3/8	50
	12 x 12 x 3/8	1/4	100
		3/8	70

Thinset Mortars	Trowel	
	1/4 x 1/4 Sq. notch	80 Sq. Ft. / 50 lb. Bag
1/4 x 3/8 Sq. notch	65 Sq. Ft. / 50 lb. Bag	
1/2 x 1/2 Sq. notch	40 Sq. Ft. / 50 lb. Bag	
948 PST Latex With 911 Thinset System	1/4 x 1/4 Sq. notch	100 Sq. Ft. / 50 lb. Bag
	1/4 x 3/8 Sq. notch	80 Sq. Ft. / 50 lb. Bag
	1/2 x 1/2 Sq. notch	50 Sq. Ft. / 50 lb. Bag
	Use approx. 5 gallons 948 w/2.25 bags 911	
Trowel Size Recommendations per NTCA		
Tile Size	6 x 6; 8 x 8	1/4 x 1/4 x 1/4 or 3/8
	12 x 12	1/4 x 1/4 x 1/2
	12 x 12 & larger	3/8 x 3/4 x 9/16

LevelCure Self-Leveling Cement					
	1/8"	1/4"	3/8"	1/2"	3/4"
LCB 951 SF/50 lb. Bag	50	25	16.6	12.5	8.3
SLU 961 SF/50 lb. Bag	50	25	16.6	-----	-----
Primer 943 diluted 1 to 1 = 200 SF/Gallon					
943 Slurry Primer = 1 par water + 2 parts primer concentrate + 3 parts					

Epoxy Setting Mortar	
3/16 x 1/4 V-notch = 36 Sq. Ft./Gallon	
1/4 x 1/4 Sq. notch = 22 Sq. Ft./Gallon	
1002 PermaBond Ultra Mastic	Trowel
	3/16 x 1/4 V-notch = 40-60 SF/Gal
	1x4 x 1x4 Sq. notch = 35-50 SF/Gal