

February 2016

50 g/L E-1 CONCRETE FLOOR PAINT TINTING FORMULATION

MATCHING: 50 g/L E-1 CONCRETE FLOOR PAINT

SYSTEM: **TRUE VALUE LOW VOC COLORANTS**) USING 48 INCREMENTS
PER FLUID OUNCE

EXPLANATION OF NOTATION: The amount of colorant to be added is listed in two columns under the container size. The first column under OZ. lists the number(s) of full fluid ounces of colorant to add. If a zero appears in this column, no full fluid ounces are added, only fractions of a fluid ounce. The second column under the heading 48, lists the number(s) of fractions, 48ths, of a fluid ounce to add. If a zero appears in this column, no fractions are added, only full fluid ounces. If you have any questions on these formulas please contact UGL at 1-800-845-5227 before starting to tint.

IMPORTANT: Due to the differences between the pigment used in the ready-mixed colors and those used in tinting systems, minor variations are possible. For this reason, store-tinted colors should NOT be used to complete a job started with ready-mixed colors or vice versa.

UGL can only control colors of their own manufacture. Therefore, we CANNOT guarantee that the formulas as indicated will be exact matches. Colors as listed represent our matches to color chips. It is advisable to PRE-DETERMINE the formulas, as being used, will provide the proper color match. UGL cannot assume any responsibility for any changes in shade that may occur.

COLORANTS

BZ – Lamp Black
CZ – Yellow Oxide
DZ – Phthalo Green
EZ – Phthalo Blue
FZ – Red Oxide
IZ – Brown Oxide
KXZ – White
LZ – Raw Umber
RZ – High Intensity Red
VZ – Magenta

50 g/L E-1 CONCRETE FLOOR PAINT – TRUE VALUE LOW VOC

ARCTIC WHITE

284 TINT BASE

Quart Formula			Gallon Formula			Five Gallon Formula		
Colorant	OZS.	48s	Colorant	OZS.	48s	Colorant	OZS.	48s
			KXZ – White	4	0			

CHESTNUT

284 TINT BASE

Quart Formula			Gallon Formula			Five Gallon Formula		
Colorant	OZS.	48s	Colorant	OZS.	48s	Colorant	OZS.	48s
			BZ – Lamp Black	1	16			
			CZ – Yellow Oxide	3	0			
			FZ – Red Oxide	1	8			
			LZ – Raw Umber	2	12			

COBALT BLUE

284 TINT BASE

Quart Formula			Gallon Formula			Five Gallon Formula		
Colorant	OZS.	48s	Colorant	OZS.	48s	Colorant	OZS.	48s
			BZ – Lamp Black	1	40			
			EZ – Phthalo Blue	4	24			
			VZ – Magenta	1	8			

DARK GRAY

284 TINT BASE

Quart Formula			Gallon Formula			Five Gallon Formula		
Colorant	OZS.	48s	Colorant	OZS.	48s	Colorant	OZS.	48s
			BZ – Lamp Black	1	36			
			CZ – Yellow Oxide	1	8			
			IZ – Brown Oxide	0	20			

GRAY

284 TINT BASE

Quart Formula			Gallon Formula			Five Gallon Formula		
Colorant	OZS.	48s	Colorant	OZS.	48s	Colorant	OZS.	48s
			BZ – Lamp Black	1	20			
			CZ – Yellow Oxide	0	28			
			FZ – Red Oxide	0	2			

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HARVEST BROWN

284 TINT BASE

Quart Formula			Gallon Formula			Five Gallon Formula		
Colorant	OZS.	48s	Colorant	OZS.	48s	Colorant	OZS.	48s
			BZ – Lamp Black	0	12			
			CZ – Yellow Oxide	1	36			
			FZ – Red Oxide	0	8			

NATURAL SAND

284 TINT BASE

Quart Formula			Gallon Formula			Five Gallon Formula		
Colorant	OZS.	48s	Colorant	OZS.	48s	Colorant	OZS.	48s
			CZ – Yellow Oxide	0	20			
			IZ – Brown Oxide	0	4			
			KXZ – White	4	24			
			LZ – Raw Umber	0	20			

PLATINUM

284 TINT BASE

Quart Formula			Gallon Formula			Five Gallon Formula		
Colorant	OZS.	48s	Colorant	OZS.	48s	Colorant	OZS.	48s
			BZ – Lamp Black	0	32			
			CZ – Yellow Oxide	0	16			
			KXZ – White	6	16			

SAGE

284 TINT BASE

Quart Formula			Gallon Formula			Five Gallon Formula		
Colorant	OZS.	48s	Colorant	OZS.	48s	Colorant	OZS.	48s
			BZ – Lamp Black	1	46			
			CZ – Yellow Oxide	4	8			
			DZ – Phthalo Green	1	0			

SKY BLUE

284 TINT BASE

Quart Formula			Gallon Formula			Five Gallon Formula		
Colorant	OZS.	48s	Colorant	OZS.	48s	Colorant	OZS.	48s
			BZ – Lamp Black	1	12			
			CZ – Yellow Oxide	0	28			
			DZ – Phthalo Green	0	24			
			EZ – Phthalo Blue	1	24			

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STONE BLUE

284 TINT BASE

Quart Formula			Gallon Formula			Five Gallon Formula		
Colorant	OZS.	48s	Colorant	OZS.	48s	Colorant	OZS.	48s
			BZ – Lamp Black	3	16			
			CZ – Yellow Oxide	2	32			
			DZ – Phthalo Green	0	10			
			EZ – Phthalo Blue	2	12			

TERRA COTTA

284 TINT BASE

Quart Formula			Gallon Formula			Five Gallon Formula		
Colorant	OZS.	48s	Colorant	OZS.	48s	Colorant	OZS.	48s
			BZ – Lamp Black	0	24			
			CZ – Yellow Oxide	1	12			
			FZ – Red Oxide	7	16			
			RZ – High Intensity Red	0	12			

COLOR NAME & NUMBER

BASE

Quart Formula			Gallon Formula			Five Gallon Formula		
Colorant	OZS.	48s	Colorant	OZS.	48s	Colorant	OZS.	48s

COLOR NAME & NUMBER

BASE

Quart Formula			Gallon Formula			Five Gallon Formula		
Colorant	OZS.	48s	Colorant	OZS.	48s	Colorant	OZS.	48s

COLOR NAME & NUMBER

BASE

Quart Formula			Gallon Formula			Five Gallon Formula		
Colorant	OZS.	48s	Colorant	OZS.	48s	Colorant	OZS.	48s