

NOVEMBER 2015

UGL NUDECK WOOD AND CONCRETE RESTORATIVE COATING TINTING
FORMULATIONS USING TWO TINT BASES

MATCHING: UGL NUDECK WOOD AND CONCRETE RESTORATIVE
COATING COLORS

SYSTEM: **BASF PURE OPTIONS** 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

AX – Exterior Yellow

B – Lamp Black

C – Yellow Oxide

DU – Phthalo Green

EU – Phthalo Blue

F – Red Oxide

I – Brown Oxide

KX – White

L – Raw Umber

T – Medium Yellow

R – Red

UGL NUDECK WOOD AND CONCRETE RESTORATIVE COATING COLORS USING TWO TINT BASES – BASF PURE OPTIONS

BEECHWOOD GRAY

175 MEDIUM BASE

Quart Formula			Gallon Formula			3.5 Gallon Formula		
Colorant	OZS.	48s	Colorant	OZS.	48s	Colorant	OZS.	48s
			B – Lamp Black	2	0	B – Lamp Black	7	0
			C – Yellow Oxide	1	44	C – Yellow Oxide	6	34
			F – Red Oxide	0	9	F – Red Oxide	0	31.5
			KX – White	0	16	KX – White	1	8

BEIGE

175 MEDIUM BASE

Quart Formula			Gallon Formula			3.5 Gallon Formula		
Colorant	OZS.	48s	Colorant	OZS.	48s	Colorant	OZS.	48s
			C – Yellow Oxide	1	8	C – Yellow Oxide	4	4
			F – Red Oxide	0	5	F – Red Oxide	0	17.5
			L – Raw Umber	1	40	L – Raw Umber	6	20

BLACK CANYON

176 DARK BASE

Quart Formula			Gallon Formula			3.5 Gallon Formula		
Colorant	OZS.	48s	Colorant	OZS.	48s	Colorant	OZS.	48s
			B – Lamp Black	8	40	B – Lamp Black	30	44
			I – Brown Oxide	0	4	I – Brown Oxide	0	14

BUTTERNUT

176 DARK BASE

Quart Formula			Gallon Formula			3.5 Gallon Formula		
Colorant	OZS.	48s	Colorant	OZS.	48s	Colorant	OZS.	48s
			AX – Exterior Yellow	3	32	AX – Exterior Yellow	12	40
			B – Lamp Black	1	8	B – Lamp Black	4	4
			F – Red Oxide	0	42	F – Red Oxide	3	3
			KX – White	2	20	KX – White	8	22

CALIFORNIA RUSTIC

176 DARK BASE

Quart Formula			Gallon Formula			3.5 Gallon Formula		
Colorant	OZS.	48s	Colorant	OZS.	48s	Colorant	OZS.	48s
			B – Lamp Black	0	44	B – Lamp Black	3	10
			C – Yellow Oxide	4	16	C – Yellow Oxide	15	8
			F – Red Oxide	4	30	F – Red Oxide	16	9
			KX – White	0	12	KX – White	0	42

UGL NUDECK WOOD AND CONCRETE RESTORATIVE COATING COLORS USING TWO TINT BASES – BASF PURE OPTIONS

CAPE COD GRAY

175 MEDIUM BASE

Quart Formula			Gallon Formula			3.5 Gallon Formula		
Colorant	OZS.	48s	Colorant	OZS.	48s	Colorant	OZS.	48s
			B – Lamp Black	1	8	B – Lamp Black	4	4
			C – Yellow Oxide	0	12	C – Yellow Oxide	0	42
			F – Red Oxide	0	2	F – Red Oxide	0	7
			KX – White	4	8	KX – White	14	28

CEDARWOOD

175 MEDIUM BASE

Quart Formula			Gallon Formula			3.5 Gallon Formula		
Colorant	OZS.	48s	Colorant	OZS.	48s	Colorant	OZS.	48s
			B – Lamp Black	0	42	B – Lamp Black	3	3
			C – Yellow Oxide	5	0	C – Yellow Oxide	17	24
			F – Red Oxide	0	37	F – Red Oxide	2	33.5
			T – Medium Yellow	1	8	T – Medium Yellow	4	4

CHOCOLATE

176 DARK BASE

Quart Formula			Gallon Formula			3.5 Gallon Formula		
Colorant	OZS.	48s	Colorant	OZS.	48s	Colorant	OZS.	48s
			B – Lamp Black	3	8	B – Lamp Black	11	4
			C – Yellow Oxide	3	40	C – Yellow Oxide	13	20
			F – Red Oxide	1	36	F – Red Oxide	6	6
			KX – White	0	40	KX – White	2	44

COLONIAL YELLOW

176 DARK BASE

Quart Formula			Gallon Formula			3.5 Gallon Formula		
Colorant	OZS.	48s	Colorant	OZS.	48s	Colorant	OZS.	48s
			C – Yellow Oxide	3	16	C – Yellow Oxide	11	32
			L – Raw Umber	1	4	L – Raw Umber	3	38
			KX – White	2	32	KX – White	9	16

DEEP CHARCOAL

176 DARK BASE

Quart Formula			Gallon Formula			3.5 Gallon Formula		
Colorant	OZS.	48s	Colorant	OZS.	48s	Colorant	OZS.	48s
			B – Lamp Black	2	12	B – Lamp Black	7	42
			DU – Phthalo Green	0	2	DU – Phthalo Green	0	7
			KX – White	1	0	KX – White	3	24
			L – Raw Umber	0	28	L – Raw Umber	2	2

UGL NUDECK WOOD AND CONCRETE RESTORATIVE COATING COLORS USING TWO TINT BASES – BASF PURE OPTIONS

DEEP DESERT SAND

175 MEDIUM BASE

Quart Formula			Gallon Formula			3.5 Gallon Formula		
Colorant	OZS.	48s	Colorant	OZS.	48s	Colorant	OZS.	48s
			B – Lamp Black	1	2	B – Lamp Black	3	31
			C – Yellow Oxide	1	30	C – Yellow Oxide	5	33
			F – Red Oxide	0	2	F – Red Oxide	0	7
			R – Red	0	24	R – Red	1	36

FAWN

175 MEDIUM BASE

Quart Formula			Gallon Formula			3.5 Gallon Formula		
Colorant	OZS.	48s	Colorant	OZS.	48s	Colorant	OZS.	48s
			B – Lamp Black	1	6	B – Lamp Black	3	45
			F – Red Oxide	0	23	F – Red Oxide	1	32.5
			T – Medium Yellow	2	32	T – Medium Yellow	9	16

GEORGETOWN GRAY

175 MEDIUM BASE

Quart Formula			Gallon Formula			3.5 Gallon Formula		
Colorant	OZS.	48s	Colorant	OZS.	48s	Colorant	OZS.	48s
			B – Lamp Black	2	12	B – Lamp Black	7	42
			DU – Phthalo Green	0	30	DU – Phthalo Green	2	9
			L – Raw Umber	1	12	L – Raw Umber	4	18
			KX – White	0	16	KX – White	1	8

HUNTER GREEN

176 DARK BASE

Quart Formula			Gallon Formula			3.5 Gallon Formula		
Colorant	OZS.	48s	Colorant	OZS.	48s	Colorant	OZS.	48s
			AX – Exterior Yellow	1	16	AX – Exterior Yellow	4	32
			DU – Phthalo Green	3	6	DU – Phthalo Green	10	45
			F – Red Oxide	0	28	F – Red Oxide	2	2
			KX – White	0	20	KX – White	1	22

MAHOGANY

176 DARK BASE

Quart Formula			Gallon Formula			3.5 Gallon Formula		
Colorant	OZS.	48s	Colorant	OZS.	48s	Colorant	OZS.	48s
			B – Lamp Black	0	32	B – Lamp Black	2	16
			EU – Phthalo Blue	1	12	EU – Phthalo Blue	4	18
			F – Red Oxide	0	46	F – Red Oxide	3	17
			R – Red	0	40	R – Red	2	44

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MANOR BROWN

176 DARK BASE

Quart Formula			Gallon Formula			3.5 Gallon Formula		
Colorant	OZS.	48s	Colorant	OZS.	48s	Colorant	OZS.	48s
			B – Lamp Black	4	40	B – Lamp Black	16	44
			C – Yellow Oxide	1	32	C – Yellow Oxide	5	40
			F – Red Oxide	0	42	F – Red Oxide	3	3
			KX – White	0	40	KX – White	2	44

NAVAJO WHITE

175 MEDIUM BASE

Quart Formula			Gallon Formula			3.5 Gallon Formula		
Colorant	OZS.	48s	Colorant	OZS.	48s	Colorant	OZS.	48s
			B – Lamp Black	0	8	B – Lamp Black	0	28
			C – Yellow Oxide	0	20	C – Yellow Oxide	1	22
			R – Red	0	4	R – Red	0	14
			KX – White	2	0	KX – White	7	0

NEW PILGRIM RED

176 DARK BASE

Quart Formula			Gallon Formula			3.5 Gallon Formula		
Colorant	OZS.	48s	Colorant	OZS.	48s	Colorant	OZS.	48s
			B – Lamp Black	0	16	B – Lamp Black	1	8
			EU – Phthalo Blue	0	34	EU – Phthalo Blue	2	23
			F – Red Oxide	1	8	F – Red Oxide	4	4
			R – Red	3	32	R – Red	12	40

PARCHMENT

175 MEDIUM BASE

Quart Formula			Gallon Formula			3.5 Gallon Formula		
Colorant	OZS.	48s	Colorant	OZS.	48s	Colorant	OZS.	48s
			C – Yellow Oxide	0	28	C – Yellow Oxide	2	2
			L – Raw Umber	0	8	L – Raw Umber	0	28
			KX – White	2	0	KX – White	7	0

PILGRIM BLUE

175 MEDIUM BASE

Quart Formula			Gallon Formula			3.5 Gallon Formula		
Colorant	OZS.	48s	Colorant	OZS.	48s	Colorant	OZS.	48s
			B – Lamp Black	1	32	B – Lamp Black	5	40
			EU – Phthalo Blue	0	43	EU – Phthalo Blue	3	6.5
			I – Brown Oxide	0	4	I – Brown Oxide	0	14

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PLATINUM

175 MEDIUM BASE

Quart Formula			Gallon Formula			3.5 Gallon Formula		
Colorant	OZS.	48s	Colorant	OZS.	48s	Colorant	OZS.	48s
			B – Lamp Black	0	6	B – Lamp Black	0	21
			C – Yellow Oxide	0	16	C – Yellow Oxide	1	8
			L – Raw Umber	0	34	L – Raw Umber	2	23
			KX – White	1	0	KX – White	3	24

PRAIRE GOLD

175 MEDIUM BASE

Quart Formula			Gallon Formula			3.5 Gallon Formula		
Colorant	OZS.	48s	Colorant	OZS.	48s	Colorant	OZS.	48s
			AX – Exterior Yellow	0	40	AX – Exterior Yellow	2	44
			C – Yellow Oxide	2	32	C – Yellow Oxide	9	16
			L – Raw Umber	0	24	L – Raw Umber	1	36
			KX – White	4	32	KX – White	16	16

SABLE

176 DARK BASE

Quart Formula			Gallon Formula			3.5 Gallon Formula		
Colorant	OZS.	48s	Colorant	OZS.	48s	Colorant	OZS.	48s
			B – Lamp Black	1	8	B – Lamp Black	4	4
			C – Yellow Oxide	1	0	C – Yellow Oxide	3	24
			F – Red Oxide	1	17	F – Red Oxide	4	35.5

SAGE

175 MEDIUM BASE

Quart Formula			Gallon Formula			3.5 Gallon Formula		
Colorant	OZS.	48s	Colorant	OZS.	48s	Colorant	OZS.	48s
			B – Lamp Black	0	40	B – Lamp Black	2	44
			C – Yellow Oxide	1	8	C – Yellow Oxide	4	4
			DU – Phthalo Green	0	7	DU – Phthalo Green	0	24.5
			R – Red	0	6	R – Red	0	21

SALEM TAN

175 MEDIUM BASE

Quart Formula			Gallon Formula			3.5 Gallon Formula		
Colorant	OZS.	48s	Colorant	OZS.	48s	Colorant	OZS.	48s
			B – Lamp Black	0	8	B – Lamp Black	0	28
			C – Yellow Oxide	1	0	C – Yellow Oxide	3	24
			I – Brown Oxide	0	6	I – Brown Oxide	0	21

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SANDPIPER

175 MEDIUM BASE

Quart Formula			Gallon Formula			3.5 Gallon Formula		
Colorant	OZS.	48s	Colorant	OZS.	48s	Colorant	OZS.	48s
			B – Lamp Black	0	20	B – Lamp Black	1	22
			C – Yellow Oxide	0	44	C – Yellow Oxide	3	10
			F – Red Oxide	0	2	F – Red Oxide	0	7

SIERRA REDWOOD

176 DARK BASE

Quart Formula			Gallon Formula			3.5 Gallon Formula		
Colorant	OZS.	48s	Colorant	OZS.	48s	Colorant	OZS.	48s
			EU – Phthalo Blue	0	22	EU – Phthalo Blue	1	29
			F – Red Oxide	2	20	F – Red Oxide	8	22
			KX – White	0	20	KX – White	1	22
			R – Red	2	4	R – Red	7	14

STONEHEDGE

175 MEDIUM BASE

Quart Formula			Gallon Formula			3.5 Gallon Formula		
Colorant	OZS.	48s	Colorant	OZS.	48s	Colorant	OZS.	48s
			B – Lamp Black	0	46	B – Lamp Black	3	17
			C – Yellow Oxide	0	6	C – Yellow Oxide	0	21
			KX – White	0	24	KX – White	1	36

WINTER WHITE

175 MEDIUM BASE

Quart Formula			Gallon Formula			3.5 Gallon Formula		
Colorant	OZS.	48s	Colorant	OZS.	48s	Colorant	OZS.	48s
			C – Yellow Oxide	0	6	C – Yellow Oxide	0	21
			L – Raw Umber	0	4	L – Raw Umber	0	14
			KX – White	1	0	KX – White	3	24

WHITE

175 MEDIUM BASE

Quart Formula			Gallon Formula			3.5 Gallon Formula		
Colorant	OZS.	48s	Colorant	OZS.	48s	Colorant	OZS.	48s
			KX – White	6	0	KX – White	21	0