

NOVEMBER 2015

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

MATCHING: UGL NUDECK WOOD AND CONCRETE RESTORATIVE
COATING COLORS

SYSTEM: **VALSPAR NOVOCOLOR II** 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

AXN – Yellow
B – Lamp Black
C – Yellow Oxide
D – Phthalo Green
E – Phthalo Blue
F – Red Oxide
KX – White
L – Raw Umber
M – Magenta
S – Fast Red
T – Medium Yellow

UGL NUDECK WOOD & CONCRETE RESTORATIVE COATING COLORS USING TWO TINT BASES – VALSPAR NOVOCOLOR II

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	1	14	B – Lamp Black	4	25
			C – Yellow Oxide	1	32	C – Yellow Oxide	5	40
			F – Red Oxide	0	6	F – Red Oxide	0	21

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	28	C – Yellow Oxide	5	26
			F – Red Oxide	0	7	F – Red Oxide	0	24.5
			L – Raw Umber	2	8	L – Raw Umber	7	28
			KX – White	1	16	KX – White	4	32

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	5	24	B – Lamp Black	19	12
			D – Phthalo Green	0	12	D – Phthalo Green	0	42

BUTTERNUT

176 DARK BASE

Quart Formula			Gallon Formula			3.5 Gallon Formula		
Colorant	OZS.	48s	Colorant	OZS.	48s	Colorant	OZS.	48s
			AXN – Yellow	1	38	AXN – Yellow	6	13
			B – Lamp Black	0	20	B – Lamp Black	1	22
			F – Red Oxide	0	16	F – Red Oxide	1	8
			KX – White	0	44	KX – White	3	10

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	16	B – Lamp Black	1	8
			F – Red Oxide	1	28	F – Red Oxide	5	26
			T – Medium Yellow	1	16	T – Medium Yellow	4	32
			KX – White	0	16	KX – White	1	8

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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	0	28	B – Lamp Black	2	2
			C – Yellow Oxide	0	4	C – Yellow Oxide	0	14
			L – Raw Umber	0	40	L – Raw Umber	2	44
			KX – White	1	16	KX – White	4	32

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	3	B – Lamp Black	0	10.5
			C – Yellow Oxide	4	36	C – Yellow Oxide	16	30
			F – Red Oxide	0	26	F – Red Oxide	1	43
			L – Raw Umber	3	20	L – Raw Umber	11	46

CHOCOLATE

176 DARK 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	26	F – Red Oxide	1	43
			L – Raw Umber	8	0	L – Raw Umber	28	0
			KX – White	0	20	KX – White	1	22

COLONIAL YELLOW

176 DARK 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	5	16	C – Yellow Oxide	18	32
			S – Fast Red	0	8	S – Fast Red	0	28
			KX – White	4	0	KX – White	14	0

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	3	0	B – Lamp Black	10	24
			E – Phthalo Blue	0	2	E – Phthalo Blue	0	7
			L – Raw Umber	1	32	L – Raw Umber	5	40
			KX – White	2	0	KX – White	7	0

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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	0	40	B – Lamp Black	2	44
			C – Yellow Oxide	1	24	C – Yellow Oxide	5	12
			F – Red Oxide	0	12	F – Red Oxide	0	42
			KX – White	1	16	KX – White	4	32

FAWN

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
			F – Red Oxide	0	24	F – Red Oxide	1	36
			T – Medium Yellow	3	0	T – Medium Yellow	10	24
			KX – White	0	24	KX – White	1	36

GEORGETOWN GRAY

175 MEDIUM BASE

Quart Formula			Gallon Formula			3.5 Gallon Formula		
Colorant	OZS.	48s	Colorant	OZS.	48s	Colorant	OZS.	48s
			E – Phthalo Blue	1	20	E – Phthalo Green	4	46
			L – Raw Umber	5	8	L – Raw Umber	18	4
			M – Magenta	0	4	M – Magenta	0	14
			S – Fast Red	0	4	S – Fast Red	0	14

HUNTER GREEN

176 DARK BASE

Quart Formula			Gallon Formula			3.5 Gallon Formula		
Colorant	OZS.	48s	Colorant	OZS.	48s	Colorant	OZS.	48s
			AXN – Yellow	2	8	AXN – Yellow	7	28
			B – Lamp Black	1	0	B – Lamp Black	3	24
			D – Phthalo Green	1	12	D – Phthalo Green	4	18
			KX - White	0	16	KX – White	1	8

MAHOGANY

176 DARK BASE

Quart Formula			Gallon Formula			3.5 Gallon Formula		
Colorant	OZS.	48s	Colorant	OZS.	48s	Colorant	OZS.	48s
			B – Lamp Black	2	28	B – Lamp Black	9	2
			F – Red Oxide	0	36	F – Red Oxide	2	30
			M – Magenta	0	40	M – Magenta	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	0	20	B – Lamp Black	1	22
			F – Red Oxide	0	4	F – Red Oxide	0	14
			L – Raw Umber	9	16	L – Raw Umber	32	32
			KX – White	0	24	KX – White	1	36

NAVAJO 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	14	C – Yellow Oxide	1	1
			L – Raw Umber	0	40	L – Raw Umber	2	44
			M – Magenta	0	½	M – Magenta	0	1¾
			KX – White	2	24	KX – White	8	36

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	1	24	B – Lamp Black	5	12
			F – Red Oxide	1	36	F – Red Oxide	6	6
			M – Magenta	2	32	M – Magenta	9	16

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	32	C – Yellow Oxide	2	16
			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	8	B – Lamp Black	4	4
			E – Phthalo Blue	1	16	E – Phthalo Blue	4	32
			M – Magenta	0	1	M – Magenta	0	3½

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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	12	B – Lamp Black	0	42
			C – Yellow Oxide	0	36	C – Yellow Oxide	2	30
			M – Magenta	0	8	M – Magenta	0	28
			KX – White	3	16	KX – White	11	32

PRAIRE GOLD

175 MEDIUM BASE

Quart Formula			Gallon Formula			3.5 Gallon Formula		
Colorant	OZS.	48s	Colorant	OZS.	48s	Colorant	OZS.	48s
			AXN – Yellow	0	32	AXN – Yellow	2	16
			C – Yellow Oxide	1	44	C – Yellow Oxide	6	34
			L – Raw Umber	0	24	L – Raw Umber	1	36
			KX – White	2	0	KX – White	7	0

SABLE

176 DARK 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
			F – Red Oxide	1	18	F – Red Oxide	4	39
			T – Medium Yellow	0	40	T – Medium Yellow	2	44
			KX – White	0	16	KX – White	1	8

SAGE

175 MEDIUM BASE

Quart Formula			Gallon Formula			3.5 Gallon Formula		
Colorant	OZS.	48s	Colorant	OZS.	48s	Colorant	OZS.	48s
			C – Yellow Oxide	0	32	C – Yellow Oxide	2	16
			D – Phthalo Green	0	20	D – Phthalo Green	1	22
			L – Raw Umber	3	20	L – Raw Umber	11	46

SALEM TAN

175 MEDIUM BASE

Quart Formula			Gallon Formula			3.5 Gallon Formula		
Colorant	OZS.	48s	Colorant	OZS.	48s	Colorant	OZS.	48s
			C – Yellow Oxide	0	44	C – Yellow Oxide	3	10
			L – Raw Umber	1	0	L – Raw Umber	3	24
			M – Magenta	0	1	M – Magenta	0	3 ½

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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	1	24	C – Yellow Oxide	5	12
			S – Fast Red	0	8	S – Fast Red	0	28
			KX – White	1	40	KX – White	6	20

SIERRA REDWOOD

176 DARK BASE

Quart Formula			Gallon Formula			3.5 Gallon Formula		
Colorant	OZS.	48s	Colorant	OZS.	48s	Colorant	OZS.	48s
			F – Red Oxide	2	28	F – Red Oxide	9	2
			L – Raw Umber	4	8	L – Raw Umber	14	28
			M - Magenta	2	0	M - Magenta	7	0
			KX – White	0	28	KX – White	2	2

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	28	B – Lamp Black	2	2
			E – Phthalo Blue	0	2.5	E – Phthalo Blue	0	8.75
			L – Raw Umber	0	36	L – Raw Umber	2	30
			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	8	C – Yellow Oxide	0	28
			L – Raw Umber	0	3 ½	L – Raw Umber	0	12 ¼
			KX – White	6	0	KX – White	21	0

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