

JUNE 2015
(Revision #2 JANUARY 2016)

UGL NUDECK WOOD AND CONCRETE RESTORATIVE COATING
TINTING FORMULATION USING DARK TINT BASE ONLY

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 DARK TINT BASE ONLY – VALSPAR NOVOCOLOR II

BEECHWOOD GRAY

176 DARK 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
			KX – White	5	16	KX – White	18	32

BEIGE

176 DARK 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 ½
			L – Raw Umber	2	8	L – Raw Umber	7	28
			KX – White	7	32	KX – White	26	40

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

176 DARK 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	7	16	KX – White	25	32

CEDARWOOD

176 DARK BASE

Quart Formula			Gallon Formula			3.5 Gallon Formula		
Colorant	OZS.	48s	Colorant	OZS.	48s	Colorant	OZS.	48s
			C – Yellow Oxide	4	16	C – Yellow Oxide	15	8
			F – Red Oxide	0	24	F – Red Oxide	1	36
			L – Raw Umber	3	8	L – Raw Umber	11	4
			KX – White	4	40	KX – White	16	44

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

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
			C – Yellow Oxide	1	24	C – Yellow Oxide	5	12
			F – Red Oxide	0	12	F – Red Oxide	0	42
			KX – White	7	8	KX – White	25	4

FAWN

176 DARK BASE

Quart Formula			Gallon Formula			3.5 Gallon Formula		
Colorant	OZS.	48s	Colorant	OZS.	48s	Colorant	OZS.	48s
			B – Lamp Black	0	24	B – Lamp Black	1	36
			F – Red Oxide	0	13	F – Red Oxide	0	45 ½
			T – Medium Yellow	1	24	T – Medium Yellow	5	12
			KX – White	3	8	KX – White	11	4

GEORGETOWN GRAY

176 DARK 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
			KX – White	6	8	KX – White	21	28

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

176 DARK BASE

Quart Formula			Gallon Formula			3.5 Gallon Formula		
Colorant	OZS.	48s	Colorant	OZS.	48s	Colorant	OZS.	48s
			C – Yellow Oxide	0	16	C – Yellow Oxide	1	8
			L – Raw Umber	0	40	L – Raw Umber	2	44
			M - Magenta	0	½	M - Magenta	0	1 ¾
			KX – White	9	16	KX – White	32	32

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

176 DARK 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	8	24	KX – White	29	36

PILGRIM BLUE

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
			E – Phthalo Blue	1	16	E – Phthalo Blue	4	32
			M – Magenta	0	1	M – Magenta	0	3 ½
			KX – White	5	32	KX – White	19	40

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PLATINUM

176 DARK 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	9	24	KX – White	33	12

PRAIRE GOLD

176 DARK 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	7	24	KX – White	26	12

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

176 DARK 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
			KX – White	6	0	KX – White	21	0

SALEM TAN

176 DARK 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
			KX – White	5	16	KX – White	18	32

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SANDPIPER

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

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

176 DARK 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 ½	E – Phthalo Blue	0	8 ¾
			L – Raw Umber	0	36	L – Raw Umber	2	30
			KX – White	6	24	KX – White	22	36

WINTER WHITE

176 DARK 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	3 ½	L – Raw Umber	0	12 ¼
			KX – White	9	24	KX – White	33	12

WHITE

176 DARK BASE

Quart Formula			Gallon Formula			3.5 Gallon Formula		
Colorant	OZS.	48s	Colorant	OZS.	48s	Colorant	OZS.	48s
			KX – White	12	0	KX – White	42	0