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JUNE 21, 2022

2022 ZAR® SOLID DECK AND SIDING STAIN TINTING FORMULATION

MATCHING: ZAR® SOLID DECK AND SIDING STAIN 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 – Red
T – Medium Yellow



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CHILEAN SPICE

DARK BASE

Quart Formula			Gallon Formula			Five Gallon Formula		
Colorant	OZS.	48s	Colorant	OZS.	48s	Colorant	OZS.	48s
			B – Lamp Black	2	4	B – Lamp Black	10	20
			M- Magenta	4	1	M- Magenta	20	5
			F- Red Oxide	2	29	F- Red Oxide	13	1

CITY SHADE

DARK BASE

Quart Formula			Gallon Formula			Five Gallon Formula		
Colorant	OZS.	48s	Colorant	OZS.	48s	Colorant	OZS.	48s
			B – Lamp Black	2	15	B – Lamp Black	11	27
			D- Pthalo green	1	0	D- Phthalo green	5	0
			C- Yellow oxide	1	31	C- Yellow oxide	8	11
			KX – White	1	19	KX – White	6	47

COSMOS GRAY

MEDIUM BASE

Quart Formula			Gallon Formula			Five Gallon Formula		
Colorant	OZS.	48s	Colorant	OZS.	48s	Colorant	OZS.	48s
			B – Lamp Black	1	27	B – Lamp Black	7	39
			C - Yellow Oxide	0	14	C - Yellow Oxide	1	22
			KX- White	2	22	KX- White	12	14
			F- Red oxide	0	2	F- Red oxide	0	10

CRYPTO GRAY

MEDIUM BASE

Quart Formula			Gallon Formula			Five Gallon Formula		
Colorant	OZS.	48s	Colorant	OZS.	48s	Colorant	OZS.	48s
			C - Yellow Oxide	1	13	C - Yellow Oxide	6	17
			F- Red Oxide	0	6	F- Red Oxide	0	30
			L – Raw Umber	0	15	L – Raw Umber	1	27
			B-Lamp Black	2	29	B- Lamp Black	13	1

1396 Jefferson Avenue ☼ Dunmore PA 18509 ☼ Voice: (570) 344-1202 ☼ (800) 845-5227 ☼ Fax: (570) 969-7634



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DOWN TO EARTH

MEDIUM BASE

Quart Formula			Gallon Formula			Five Gallon Formula		
Colorant	OZS.	48s	Colorant	OZS.	48s	Colorant	OZS.	48s
			B – Lamp Black	5	0	B – Lamp Black	25	0
			C- Yellow Oxide	0	36	C- Yellow oxide	3	36
			D- Phthalo Green	2	13	D- Phthalo green	11	17

DRIFTAWAY GRAY

LIGHT BASE

Quart Formula			Gallon Formula			Five Gallon Formula		
Colorant	OZS.	48s	Colorant	OZS.	48s	Colorant	OZS.	48s
			B – Lamp Black	1	25	B – Lamp Black	7	29
			C - Yellow Oxide	1	25	C - Yellow Oxide	7	29
			F- Red oxide	0	7	F- Red oxide	0	35

GILDED BEIGE

MEDIUM BASE

Quart Formula			Gallon Formula			Five Gallon Formula		
Colorant	OZS.	48s	Colorant	OZS.	48s	Colorant	OZS.	48s
			B – Lamp Black	0	19	B – Lamp Black	1	47
			C- Yellow Oxide	2	37	C-Yellow oxide	13	41
			S- Red	0	18	S- Red	1	42
			F- Red Oxide	0	6	F- Red oxide	0	30

GRAY MATTER

DARK BASE

Quart Formula			Gallon Formula			Five Gallon Formula		
Colorant	OZS.	48s	Colorant	OZS.	48s	Colorant	OZS.	48s
			AXN- Yellow	0	1	AXN- Yellow	0	5
			B- Lamp Black	3	23	B- Lamp Black	17	19
			L – Raw Umber	1	34	L – Raw Umber	8	26
			KX – White	2	17	KX – White	11	37

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GRAY WITH ENVY

MEDIUM BASE

Quart Formula			Gallon Formula			Five Gallon Formula		
Colorant	OZS.	48s	Colorant	OZS.	48s	Colorant	OZS.	48s
			D- Green	1	18	D- Green	6	42
			B – Lamp Black	2	20	B – Lamp Black	12	4
			C- Yellow Oxide	0	30	C- Yellow Oxide	3	6

HIGH TEA

MEDIUM BASE

Quart Formula			Gallon Formula			Five Gallon Formula		
Colorant	OZS.	48s	Colorant	OZS.	48s	Colorant	OZS.	48s
			C - Yellow Oxide	2	17	C - Yellow Oxide	11	37
			F- Red Oxide	0	16	F- Red Oxide	1	32
			B- Lamp Black	1	8	B- Lamp Black	5	40
			KX- White	0	33	KX- White	3	21

OXFORD BROWN

DARK BASE

Quart Formula			Gallon Formula			Five Gallon Formula		
Colorant	OZS.	48s	Colorant	OZS.	48s	Colorant	OZS.	48s
			B- Lamp Black	3	22	B- Lamp Black	17	14
			C- Yellow Oxide	0	37	C- Yellow Oxide	3	41
			KX- White	0	16	KX- White	1	32
			F- Red oxide	1	0	F- Red oxide	5	0

POWER DOWN

DARK BASE

Quart Formula			Gallon Formula			Five Gallon Formula		
Colorant	OZS.	48s	Colorant	OZS.	48s	Colorant	OZS.	48s
			B – Lamp Black	5	31	B – Lamp Black	28	11

RED DESERT SAND

DARK BASE

Quart Formula			Gallon Formula			Five Gallon Formula		
Colorant	OZS.	48s	Colorant	OZS.	48s	Colorant	OZS.	48s
			B- Lamp Black	0	34	B- Lamp Black	3	26
			C- Yellow Oxide	1	9	C- Yellow Oxide	5	45
			KX- White	0	13	KX- White	1	17
			F- Red oxide	1	40	F- Red oxide	9	8

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RENDEBLUE

MEDIUM BASE

Quart Formula			Gallon Formula			Five Gallon Formula		
Colorant	OZS.	48s	Colorant	OZS.	48s	Colorant	OZS.	48s
			B – Lamp Black	2	8	B – Lamp Black	10	40
			E- Blue	0	46	E-Blue	4	38
			S- Red	0	11	S- Red	1	7
			KX-White	0	29	KX-White	3	1

SABLE CANYON

DARK BASE

Quart Formula			Gallon Formula			Five Gallon Formula		
Colorant	OZS.	48s	Colorant	OZS.	48s	Colorant	OZS.	48s
			B – Lamp Black	1	37	B – Lamp Black	8	41
			C - Yellow Oxide	0	27	C - Yellow Oxide	2	39
			F- Red Oxide	2	27	F- Red Oxide	10	35
			KX – White	1	8	KX – White	5	40

SIGNATURE CHOCOLATE

DARK BASE

Quart Formula			Gallon Formula			Five Gallon Formula		
Colorant	OZS.	48s	Colorant	OZS.	48s	Colorant	OZS.	48s
			L- Raw Umber	7	36	L- Raw Umber	38	36
			C - Yellow Oxide	2	18	C - Yellow Oxide	11	42
			F- Red Oxide	0	21	F- Red Oxide	2	9
			KX – White	0	43	KX – White	4	23

STARBOARD GREEN

LIGHT BASE

Quart Formula			Gallon Formula			Five Gallon Formula		
Colorant	OZS.	48s	Colorant	OZS.	48s	Colorant	OZS.	48s
			C- Yellow Oxide	1	40	C- Yellow Oxide	9	8
			B – Lamp Black	0	43	B – Lamp Black	4	23
			D - Phthalo Green	0	22	D - Phthalo Green	2	14

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THE MANOR BROWN

DARK BASE

Quart Formula			Gallon Formula			Five Gallon Formula		
Colorant	OZS.	48s	Colorant	OZS.	48s	Colorant	OZS.	48s
			B – Lamp Black	3	23	B – Lamp Black	17	19
			F- Red Oxide	0	47	F- Red Oxide	4	43
			KX – White	0	38	KX – White	3	46
			C- Yellow oxide	1	26	C- Yellow oxide	7	34

WINE COUNTRY STUCCO

LIGHT BASE

Quart Formula			Gallon Formula			Five Gallon Formula		
Colorant	OZS.	48s	Colorant	OZS.	48s	Colorant	OZS.	48s
			B – Lamp Black	0	20	B – Lamp Black	2	4
			C - Yellow Oxide	1	20	C - Yellow Oxide	7	4
			F- Red Oxide	0	3	F- Red Oxide	0	15