



ZAR® DECK AND SIDING STAIN TINTING FORMULATION

MATCHING: ZAR® SOLID DECK AND SIDING STAIN COLORS

SYSTEM: PPG 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

- B – LAMP BLACK
- C – YELLOW OXIDE
- D – PHTHALO GREEN
- E – PHTHALO BLUE
- F – RED IRON OXIDE
- G – DURABLE YELLOW
- L – RAW UMBER
- M – DURABLE RED
- V- QUINDO VIOLET
- W –WHITE

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Plant Locations: Dayton, NV • Jacksonville, IL • Jackson, MS



BEECHWOOD GRAY 894						811 MEDIUM BASE		
QUART			GALLON			5 GALLON		
COLOR	OZS.	48'S	COLOR	OZS.	48'S	COLOR	OZS.	48'S
B	0	19	B	1	28	B	7	44
C	0	23.5	C	1	46	C	9	38
F	0	2	F	0	8	F	0	40

BEIGE 885						811 MEDIUM BASE		
QUART			GALLON			5 GALLON		
COLOR	OZS.	48'S	COLOR	OZS.	48'S	COLOR	OZS.	48'S
C	0	14	C	1	8	C	5	40
F	0	1	F	0	4	F	0	20
L	0	19	L	1	28	L	7	44

BLACK CANYON 878						812 DARK BASE		
QUART			GALLON			5 GALLON		
COLOR	OZS.	48'S	COLOR	OZS.	48'S	COLOR	OZS.	48'S
B	2	11	B	8	44	B	44	28

BUTTERNUT 892						812 DARK BASE		
QUART			GALLON			5 GALLON		
COLOR	OZS.	48'S	COLOR	OZS.	48'S	COLOR	OZS.	48'S
B	0	12	B	1	0	B	5	0
F	0	7	F	0	28	F	2	44
G	0	46	G	3	40	G	19	8
W	0	16	W	1	16	W	6	32



CALIFORNIA RUSTIC 890						812 DARK BASE		
QUART			GALLON			5 GALLON		
COLOR	OZS.	48'S	COLOR	OZS.	48'S	COLOR	OZS.	48'S
B	0	8	B	0	32	B	3	16
C	0	36	C	3	0	C	15	0
F	0	32	F	2	32	F	13	16
W	0	5	W	0	20	W	2	4

CAPE COD GRAY 877						810 LIGHT BASE		
QUART			GALLON			5 GALLON		
COLOR	OZS.	48'S	COLOR	OZS.	48'S	COLOR	OZS.	48'S
B	0	21	B	1	36	B	8	36
C	0	4	C	0	16	C	1	32
F	0	1	F	0	4	F	0	20

CEDARWOOD 882						811 MEDIUM BASE		
QUART			GALLON			5 GALLON		
COLOR	OZS.	48'S	COLOR	OZS.	48'S	COLOR	OZS.	48'S
B	0	7.5	B	0	30	B	3	6
C	1	9	C	4	36	C	23	36
F	0	7	F	0	28	F	2	44

CHOCOLATE 872						812 DARK BASE		
QUART			GALLON			5 GALLON		
COLOR	OZS.	48'S	COLOR	OZS.	48'S	COLOR	OZS.	48'S
B	0	21	B	1	36	B	8	36
C	1	8	C	4	32	C	23	16
F	0	10	F	0	40	F	4	8
W	0	6	W	0	24	W	2	24



COLONIAL YELLOW 875						811 MEDIUM BASE		
QUART			GALLON			5 GALLON		
COLOR	OZS.	48'S	COLOR	OZS.	48'S	COLOR	OZS.	48'S
C	1	26	C	6	8	C	30	40
L	0	13	L	1	4	L	5	20

DEEP CHARCOAL 891						812 DARK BASE		
QUART			GALLON			5 GALLON		
COLOR	OZS.	48'S	COLOR	OZS.	48'S	COLOR	OZS.	48'S
B	0	27	B	2	12	B	11	12
D	0	0.5	C	0	2	C	0	10
L	0	7	L	0	28	L	2	44
W	0	12	W	1	0	W	5	0

DEEP DESERT SAND 849						811 MEDIUM BASE		
QUART			GALLON			5 GALLON		
COLOR	OZS.	48'S	COLOR	OZS.	48'S	COLOR	OZS.	48'S
B	0	11	B	0	44	B	4	28
C	0	21	C	1	36	C	8	36
M	0	11.5	M	0	46	M	4	38

DESERT SAND 879						811 MEDIUM BASE		
QUART			GALLON			5 GALLON		
COLOR	OZS.	48'S	COLOR	OZS.	48'S	COLOR	OZS.	48'S
C	0	9	C	0	36	C	3	36
F	0	2	F	0	8	F	0	40
L	0	30	L	2	24	L	12	24

FAWN 869						811 MEDIUM BASE		
QUART			GALLON			5 GALLON		
COLOR	OZS.	48'S	COLOR	OZS.	48'S	COLOR	OZS.	48'S
B	0	11	B	0	44	B	4	28
F	0	7	F	0	28	F	2	44
G	1	8	G	4	32	G	23	16



GEORGETOWN GRAY 893						811 MEDIUM BASE		
QUART			GALLON			5 GALLON		
COLOR	OZS.	48'S	COLOR	OZS.	48'S	COLOR	OZS.	48'S
B	0	22.5	B	1	42	B	9	18
D	0	7.5	D	0	30	D	3	6
L	0	12	L	1	0	L	5	0

HUNTER GREEN 874						812 DARK BASE		
QUART			GALLON			5 GALLON		
COLOR	OZS.	48'S	COLOR	OZS.	48'S	COLOR	OZS.	48'S
B	0	33	B	2	36	B	13	36
D	0	13	D	1	4	D	5	20
G	1	3	G	4	12	G	21	12
W	0	10	W	0	40	W	4	8

MAHOGANY 889						812 DARK BASE		
QUART			GALLON			5 GALLON		
COLOR	OZS.	48'S	COLOR	OZS.	48'S	COLOR	OZS.	48'S
B	1	14	B	5	8	B	25	40
F	0	17	F	1	20	F	7	4
V	0	19	V	1	28	V	7	44
W	0	7	W	0	20	M	2	4

MANOR BROWN 871						812 DARK BASE		
QUART			GALLON			5 GALLON		
COLOR	OZS.	48'S	COLOR	OZS.	48'S	COLOR	OZS.	48'S
B	0	8	B	0	32	B	3	16
F	0	2.5	F	0	10	F	1	2
L	2	26	L	10	8	L	50	40
W	0	9	W	0	36	W	3	36



NAVAJO WHITE 884						810 LIGHT BASE		
QUART			GALLON			5 GALLON		
COLOR	OZS.	48'S	COLOR	OZS.	48'S	COLOR	OZS.	48'S
B	0	3	B	0	12	B	1	12
C	0	9	C	0	36	C	3	36
F	0	0.5	F	0	2	F	0	10

NEW PILGRIM RED 866						812 DARK BASE		
QUART			GALLON			5 GALLON		
COLOR	OZS.	48'S	COLOR	OZS.	48'S	COLOR	OZS.	48'S
B	1	23	B	5	45	B	29	23
V	1	4	V	4	15	V	21	27
F	0	23	F	1	42	F	9	18

PARCHMENT 867						810 LIGHT BASE		
QUART			GALLON			5 GALLON		
COLOR	OZS.	48'S	COLOR	OZS.	48'S	COLOR	OZS.	48'S
C	0	15	C	1	12	C	6	12
L	0	5	L	0	20	L	2	4

PILGRIM BLUE 881						811 MEDIUM BASE		
QUART			GALLON			5 GALLON		
COLOR	OZS.	48'S	COLOR	OZS.	48'S	COLOR	OZS.	48'S
B	0	18	B	1	24	B	7	24
C	0	1	C	0	4	C	0	20
E	0	14	E	1	8	E	5	40



PLATINUM 883						810 LIGHT BASE		
QUART			GALLON			5 GALLON		
COLOR	OZS.	48'S	COLOR	OZS.	48'S	COLOR	OZS.	48'S
B	0	4	B	0	16	B	1	32
C	0	7.5	C	0	30	C	3	6
M	0	2	M	0	8	M	0	40

PRAIRIE GOLD 847						810 LIGHT BASE		
QUART			GALLON			5 GALLON		
COLOR	OZS.	48'S	COLOR	OZS.	48'S	COLOR	OZS.	48'S
C	0	46	C	3	40	C	19	8
G	0	13	G	1	4	G	5	20
L	0	10	L	0	40	L	4	8

PRAIRIE YELLOW 880						810 LIGHT BASE		
QUART			GALLON			5 GALLON		
COLOR	OZS.	48'S	COLOR	OZS.	48'S	COLOR	OZS.	48'S
B	0	2	B	0	8	B	0	40
C	0	16	C	1	16	C	6	32
G	0	13.5	G	1	6	G	5	30

SABLE 876						812 DARK BASE		
QUART			GALLON			5 GALLON		
COLOR	OZS.	48'S	COLOR	OZS.	48'S	COLOR	OZS.	48'S
B	0	14	B	1	8	B	5	40
C	0	12	C	1	0	C	5	0
F	0	12	F	1	0	F	5	0



SAGE 846						811 MEDIUM BASE		
QUART			GALLON			5 GALLON		
COLOR	OZS.	48'S	COLOR	OZS.	48'S	COLOR	OZS.	48'S
B	0	4	B	1	16	B	1	32
C	0	21	C	1	36	C	8	36
E	0	7	E	0	28	E	2	44

SALEM TAN 887						811 MEDIUM BASE		
QUART			GALLON			5 GALLON		
COLOR	OZS.	48'S	COLOR	OZS.	48'S	COLOR	OZS.	48'S
B	0	1.5	B	0	6	B	0	30
C	0	10	C	0	40	C	4	8
F	0	3/8	F	0	1.5	F	0	7.5

SANDPIPER 886						811 MEDIUM BASE		
QUART			GALLON			5 GALLON		
COLOR	OZS.	48'S	COLOR	OZS.	48'S	COLOR	OZS.	48'S
B	0	5	B	0	20	B	2	4
C	0	11	C	0	44	C	4	28
F	0	0.5	F	0	2	F	0	10

SEAFOAM 888						811 MEDIUM BASE		
QUART			GALLON			5 GALLON		
COLOR	OZS.	48'S	COLOR	OZS.	48'S	COLOR	OZS.	48'S
B	0	4	B	0	16	B	1	32
C	0	21	C	1	36	C	8	36
E	0	7	E	0	28	E	2	44



SIERRA REDWOOD 873						812 DARK BASE		
QUART			GALLON			5 GALLON		
COLOR	OZS.	48'S	COLOR	OZS.	48'S	COLOR	OZS.	48'S
B	0	11	B	0	44	B	4	28
F	0	40	F	3	16	F	16	32
V	0	14	V	1	8	V	5	40
W	0	7	W	0	28	W	2	44

STONEHEDGE 868						810 LIGHT BASE		
QUART			GALLON			5 GALLON		
COLOR	OZS.	48'S	COLOR	OZS.	48'S	COLOR	OZS.	48'S
B	0	26.5	B	2	10	B	11	2
C	0	4	C	0	16	C	1	32

WINTER WHITE 870						810 LIGHT BASE		
QUART			GALLON			5 GALLON		
COLOR	OZS.	48'S	COLOR	OZS.	48'S	COLOR	OZS.	48'S
C	0	1	C	0	4	C	0	20
L	0	1.5	L	0	6	L	0	30