

Revision #2 June 2010

Replaces Revision #1 July 2007

ZAR DECK AND SIDING STAIN TINTING FORMULATION

MATCHING: ZAR SEMI-TRANSPARENT DECK AND SIDING COLORS

SYSTEM: PITTSBURGH 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 - Thalo Green
E - Thalo Blue
F - Red Iron Oxide
G - Durable Yellow
L - Raw Umber
M - Durable Red
W - Titanium White

ACORN BROWN						658 DARK BASE		
QUART			GALLON			5 GALLON		
COLOR.	OZS.	48'S	COLOR.	OZS.	48'S	COLOR.	OZS.	48'S
B	0	22	B	1	40	B	9	8
F	0	6	F	0	24	F	2	24
L	0	25	L	2	4	L	10	20

BARNBOARD						657 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	21	C	1	36	C	8	36
F	0	2	F	0	8	F	0	40

BEIGE						657 LIGHT BASE		
QUART			GALLON			5 GALLON		
COLOR.	OZS.	48'S	COLOR.	OZS.	48'S	COLOR.	OZS.	48'S
C	0	7+1/96	C	0	30	C	3	6
L	0	9+1/96	L	0	38	L	4	4

BEECHWOOD GRAY						657 LIGHT 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	6	C	0	24	C	2	24
L	0	22	L	1	40	L	9	8

BURLEY

658 DARK BASE

QUART			GALLON			5 GALLON		
COLOR.	OZS.	48'S	COLOR.	OZS.	48'S	COLOR.	OZS.	48'S
B	0	31	B	2	28	B	12	44
F	0	26	F	2	8	F	10	40

BURNT WOODS

658 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	14	F	1	8	F	5	40

CAPE COD GRAY

657 LIGHT BASE

QUART			GALLON			5 GALLON		
COLOR.	OZS.	48'S	COLOR.	OZS.	48'S	COLOR.	OZS.	48'S
B	0	6	B	0	24	B	2	24
C	0	1	C	0	4	C	0	20

CEDARWOOD

657 LIGHT BASE

QUART			GALLON			5 GALLON		
COLOR.	OZS.	48'S	COLOR.	OZS.	48'S	COLOR.	OZS.	48'S
C	0	25	C	2	4	C	10	20
F	0	2+1/96	F	0	10	F	0	40
L	0	10	L	0	40	L	4	8

DEEP CHARCOAL

658 DARK BASE

QUART			GALLON			5 GALLON		
COLOR.	OZS.	48'S	COLOR.	OZS.	48'S	COLOR.	OZS.	48'S
B	0	13+1/96	B	1	6	B	5	30
L	0	3+1/96	L	0	14	L	1	22
W	0	6	W	0	24	W	2	24

DESERT SAND

657 LIGHT 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	1	F	0	4	F	0	20
L	0	30	L	2	24	L	12	24

FAWN

657 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
F	0	1	F	0	4	F	0	20
L	0	22	L	1	40	L	9	8

FOREST GROVE

658 DARK BASE

QUART			GALLON			5 GALLON		
COLOR.	OZS.	48'S	COLOR.	OZS.	48'S	COLOR.	OZS.	48'S
C	0	12+1/96	C	1	2	C	5	10
D	0	4+1/96	D	0	18	D	1	42
L	0	12+1/96	L	1	2	L	5	10
W	0	2	W	0	8	W	0	40

GEORGETOWN GRAY

657 LIGHT BASE

QUART			GALLON			5 GALLON		
COLOR.	OZS.	48'S	COLOR.	OZS.	48'S	COLOR.	OZS.	48'S
B	0	10	B	0	40	B	4	8
C	0	3	C	0	12	C	1	12
E	0	4	E	0	16	E	1	32

GOLDENDALE

657 LIGHT BASE

QUART			GALLON			5 GALLON		
COLOR.	OZS.	48'S	COLOR.	OZS.	48'S	COLOR.	OZS.	48'S
C	0	18	C	1	24	C	7	24
L	0	3	L	0	12	L	1	12

LYNCHBURG GREEN

657 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	4	C	0	16	C	1	32
E	0	2	E	0	8	E	0	40

MAHOGANY

658 DARK BASE

QUART			GALLON			5 GALLON		
COLOR.	OZS.	48'S	COLOR.	OZS.	48'S	COLOR.	OZS.	48'S
G	0	4	G	0	16	G	1	32
E	0	7	E	0	28	E	2	44
M	0	42	M	3	24	M	17	24

MANOR BROWN

658 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
C	0	16	C	1	16	C	6	32
F	0	4	F	0	16	F	1	32
W	0	2	W	0	8	W	0	40

NAVAJO WHITE

657 LIGHT BASE

QUART			GALLON			5 GALLON		
COLOR.	OZS.	48'S	COLOR.	OZS.	48'S	COLOR.	OZS.	48'S
C	0	3+1/96	C	0	14	C	1	22
L	0	3+1/96	L	0	14	L	1	22

NATURAL HONEY TONER

658 DARK BASE

QUART			GALLON			5 GALLON		
COLOR.	OZS.	48'S	COLOR.	OZS.	48'S	COLOR.	OZS.	48'S
C	0	7+1/96	C	0	30	C	3	6
F	0	0+1/96	F	0	2	F	0	10
L	0	1+1/96	L	0	6	L	0	30

NATURAL REDWOOD TONER

658 DARK BASE

QUART			GALLON			5 GALLON		
COLOR.	OZS.	48'S	COLOR.	OZS.	48'S	COLOR.	OZS.	48'S
C	0	2	C	0	8	C	0	40
F	0	2	F	0	8	F	0	40
L	0	3	L	0	12	L	1	12

PILGRIM BLUE

657 LIGHT BASE

QUART			GALLON			5 GALLON		
COLOR.	OZS.	48'S	COLOR.	OZS.	48'S	COLOR.	OZS.	48'S
B	0	7	B	0	28	B	2	44
E	0	11	E	0	44	E	4	28

PARCHMENT

657 LIGHT BASE

QUART			GALLON			5 GALLON		
COLOR.	OZS.	48'S	COLOR.	OZS.	48'S	COLOR.	OZS.	48'S
C	0	2+1/96	C	0	10	C	1	2
L	0	1	L	0	4	L	0	20

REDWOOD

658 DARK BASE

QUART			GALLON			5 GALLON		
COLOR.	OZS.	48'S	COLOR.	OZS.	48'S	COLOR.	OZS.	48'S
B	0	16	B	1	16	B	6	32
F	0	21	F	1	36	F	8	36
M	0	34+1/96	M	2	42	M	17	14

RUSTIC

658 DARK BASE

QUART			GALLON			5 GALLON		
COLOR.	OZS.	48'S	COLOR.	OZS.	48'S	COLOR.	OZS.	48'S
B	0	7	B	0	28	B	2	44
C	0	14	C	1	8	C	5	40
F	0	26	F	2	8	F	10	40

RUSTIC BROWN

658 DARK BASE

QUART			GALLON			5 GALLON		
COLOR.	OZS.	48'S	COLOR.	OZS.	48'S	COLOR.	OZS.	48'S
C	0	8	C	0	32	C	0	40
F	0	4	F	0	16	F	1	32
L	0	42	L	3	24	L	17	24

SANDPIPER

657 LIGHT BASE

QUART			GALLON			5 GALLON		
COLOR.	OZS.	48'S	COLOR.	OZS.	48'S	COLOR.	OZS.	48'S
B	0	3+1/96	B	0	14	B	1	22
C	0	6+1/96	C	0	26	C	2	34

SMOKE

658 DARK BASE

QUART			GALLON			5 GALLON		
COLOR.	OZS.	48'S	COLOR.	OZS.	48'S	COLOR.	OZS.	48'S
B	0	34	B	2	40	B	14	8
W	0	3	W	0	12	W	1	12

STONEHEDGE

657 LIGHT 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	3	C	0	12	C	1	12

