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DECEMBER 2015
ZAR® 50 G/L SEMI-TRANSPARENT DECK AND SIDING STAIN TINTING
FORMULATION

MATCHING: ZAR® SEMI-TRANSPARENT 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
- Z – MEDIUM YELLOW

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**PPG TINT SYSTEM TO MATCH ZAR® 50 G/L SEMI TRANSPARENT
DECK & SIDING STAIN COLORS**

ACORN BROWN						671 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						670 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	11	C	0	44	C	4	28
F	0	1 ½	F	0	6	F	0	30

BEECHWOOD GRAY						670 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	6	C	0	24	C	2	24
L	0	22	L	1	40	L	9	8

BEIGE						670 LIGHT BASE		
QUART			GALLON			5 GALLON		
COLOR	OZS.	48'S	COLOR	OZS.	48'S	COLOR	OZS.	48'S
C	0	7 ½	C	0	30	C	3	6
L	0	9	L	0	36	L	3	36
M	0	½	M	0	2	M	0	10



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BURLEY						671 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						671 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						670 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						670 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 ½	F	0	10	F	1	2
L	0	10	L	0	40	L	4	8



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DEEP CHARCOAL						671 DARK BASE		
QUART			GALLON			5 GALLON		
COLOR	OZS.	48'S	COLOR	OZS.	48'S	COLOR	OZS.	48'S
B	0	13 ½	B	1	6	B	5	30
L	0	3 ½	L	0	14	L	1	22
W	0	6	W	0	24	W	2	24

DESERT SAND						670 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						670 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						671 DARK BASE		
QUART			GALLON			5 GALLON		
COLOR	OZS.	48'S	COLOR	OZS.	48'S	COLOR	OZS.	48'S
C	0	12	C	1	0	C	5	0
D	0	3 ½	D	0	14	D	1	22
L	0	11	L	0	44	L	4	28
W	0	2	W	0	8	W	0	40



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GEORGETOWN GRAY						670 LIGHT BASE		
QUART			GALLON			5 GALLON		
COLOR	OZS.	48'S	COLOR	OZS.	48'S	COLOR	OZS.	48'S
B	0	11 ½	B	0	46	B	4	38
C	0	4 ½	C	0	18	C	1	42
E	0	6 ½	E	0	26	E	2	34

GOLDENDALE						670 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						670 LIGHT BASE		
QUART			GALLON			5 GALLON		
COLOR	OZS.	48'S	COLOR	OZS.	48'S	COLOR	OZS.	48'S
B	1	1 ½	B	0	6	B	0	30
C	0	4	C	0	16	C	1	32
E	0	2	E	0	8	E	0	40

MAHOGANY						671 DARK BASE		
QUART			GALLON			5 GALLON		
COLOR	OZS.	48'S	COLOR	OZS.	48'S	COLOR	OZS.	48'S
B	0	9	B	0	36	B	3	36
F	0	7	F	0	28	F	2	44
V	0	24	V	2	0	V	10	0



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MANOR BROWN						671 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

NATURAL HONEY TONER						671 DARK BASE		
QUART			GALLON			5 GALLON		
COLOR	OZS.	48'S	COLOR	OZS.	48'S	COLOR	OZS.	48'S
C	0	7 ½	C	0	30	C	3	6
F	0	½	F	0	2	F	0	10
L	0	1 ½	L	0	6	L	0	30

NATURAL REDWOOD TONER						671 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	3	40
F	0	2	F	0	8	F	0	40
L	0	3	L	0	12	L	1	12

NAVAJO WHITE						670 LIGHT BASE		
QUART			GALLON			5 GALLON		
COLOR	OZS.	48'S	COLOR	OZS.	48'S	COLOR	OZS.	48'S
C	0	1 ½	C	0	6	C	0	30
L	0	3 1/2	L	0	14	L	1	22



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PARCHMENT						670 LIGHT BASE		
QUART			GALLON			5 GALLON		
COLOR	OZS.	48'S	COLOR	OZS.	48'S	COLOR	OZS.	48'S
C	0	2 ½	C	0	10	C	1	2
L	0	1	L	0	4	L	0	20

PILGRIM BLUE						670 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

REDWOOD						671 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	32
M	0	34 1/2	M	2	42	M	14	18

RUSTIC						671 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



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RUSTIC BROWN						671 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	3	16
F	0	4	F	0	16	F	1	32
L	0	42	L	3	24	L	17	24

SANDPIPER						670 LIGHT BASE		
QUART			GALLON			5 GALLON		
COLOR	OZS.	48'S	COLOR	OZS.	48'S	COLOR	OZS.	48'S
B	0	2 ½	B	0	10	B	1	2
C	0	6	C	0	24	C	2	24

SMOKE						671 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						670 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	1 1/2	C	0	6	C	0	30



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WESTWOOD						671 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	25	C	2	4	C	10	20
F	0	4	F	0	16	F	1	32
W	0	10	W	0	40	W	4	8

WHITE						670 LIGHT BASE		
QUART			GALLON			5 GALLON		
COLOR	OZS.	48'S	COLOR	OZS.	48'S	COLOR	OZS.	48'S
W	0	20	W	1	32	W	8	16