

REVISION 2 5/2009

REPLACES Revision #1 July 2007

ZAR DECK AND SIDING TINTING FORMULATION

MATCHING: ZAR SEMI-TRANSPARENT DECK & SIDING COLORS

SYSTEM: GLIDDEN PROFESSIONAL USING 64 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 64, lists the number(s) of fractions, 64ths, 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

BLK - Black
FFR – Fast Fast Red
LFY – Lemon Yellow
MAG - Magenta
OXR- Oxide Red
TBL –Thalo Blue
GRN – Thalo Green
WHT - White
YOX – Yellow Oxide

GLIDDEN PROFESSIONAL SYSTEM
 SEMI TRANSPARENT DECK & SIDING STAIN COLORS
 ACORN BROWN

658 DARK BASE

QUART			GALLON			5 GALLON		
COLOR.	OZS.	64'S	COLOR.	OZS.	64'S	COLOR.	OZS.	64'S
BLK	0	62	BLK	3	56			
FFR	0	8	FFR	0	32			
OXR	0	24	OXR	1	32			
GRN	0	8	GRN	0	32			
YOX	0	12	YOX	0	48			

BARNBOARD

657 LIGHT BASE

QUART			GALLON			5 GALLON		
COLOR.	OZS.	64'S	COLOR.	OZS.	64'S	COLOR.	OZS.	64'S
BLK	0	58	BLK	3	40			
OXR	0	5+1/128	OXR	0	22			
YOX	0	25	YOX	1	36			

BEECHWOOD GRAY

657 LIGHT BASE

QUART			GALLON			5 GALLON		
COLOR.	OZS.	64'S	COLOR.	OZS.	64'S	COLOR.	OZS.	64'S
BLK	0	24+1/128	BLK	1	34			
OXR	0	3+1/128	OXR	0	13			
YOX	0	19	YOX	1	12			

BEIGE

657 LIGHT BASE

QUART			GALLON			5 GALLON		
COLOR.	OZS.	64'S	COLOR.	OZS.	64'S	COLOR.	OZS.	64'S
BLK	0	5	BLK	0	20			
OXR	0	1+1/128	OXR	0	6			
YOX	0	18	YOX	1	8			

GLIDDEN PROFESSIONAL SYSTEM
 SEMI TRANSPARENT DECK & SIDING STAIN COLORS
 BURLEY

658 DARK BASE

QUART			GALLON			5 GALLON		
COLOR.	OZS.	64'S	COLOR.	OZS.	64'S	COLOR.	OZS.	64'S
BLK	0	57	BLK	3	36			
FFR	0	15	FFR	0	60			
OXR	1	1	OXR	4	4			
YOX	0	27	YOX	1	44			

BURNT WOODS

658 DARK BASE

QUART			GALLON			5 GALLON		
COLOR.	OZS.	64'S	COLOR.	OZS.	64'S	COLOR.	OZS.	64'S
BLK	0	16	BLK	1	0			
OXR	0	22+1/128	OXR	1	26			
YOX	0	16+1/128	YOX	1	2			

CAPE COD GRAY

657 LIGHT BASE

QUART			GALLON			5 GALLON		
COLOR.	OZS.	64'S	COLOR.	OZS.	64'S	COLOR.	OZS.	64'S
BLK	0	11	BLK	0	44			
YOX	0	4+1/128	YOX	0	18			

CEDARWOOD

657 LIGHT BASE

QUART			GALLON			5 GALLON		
COLOR.	OZS.	64'S	COLOR.	OZS.	64'S	COLOR.	OZS.	64'S
BLK	0	5	BLK	0	20			
OXR	0	10+1/128	OXR	0	42			
YOX	0	43	YOX	2	44			

GLIDDEN PROFESSIONAL SYSTEM
 SEMI TRANSPARENT DECK & SIDING STAIN COLORS
 DEEP CHARCOAL

658 DARK BASE

QUART			GALLON			5 GALLON		
COLOR.	OZS.	64'S	COLOR.	OZS.	64'S	COLOR.	OZS.	64'S
BLK	0	21+1/128	BLK	1	21			
OXR	0	0+1/128	OXR	0	1			
WHT	0	13+1/128	WHT	0	54			
YOX	0	1	YOX	0	4			

DESERT SAND

657 LIGHT BASE

QUART			GALLON			5 GALLON		
COLOR.	OZS.	64'S	COLOR.	OZS.	64'S	COLOR.	OZS.	64'S
BLK	0	16	BLK	1	0			
OXR	0	9	OXR	0	36			
YOX	0	28	YOX	1	48			

FAWN

657 LIGHT BASE

QUART			GALLON			5 GALLON		
COLOR.	OZS.	64'S	COLOR.	OZS.	64'S	COLOR.	OZS.	64'S
BLK	0	12+1/128	BLK	0	50			
OXR	0	7	OXR	0	28			
YOX	0	31+1/128	YOX	1	62			

FOREST GROVE

658 DARK BASE

QUART			GALLON			5 GALLON		
COLOR.	OZS.	64'S	COLOR.	OZS.	64'S	COLOR.	OZS.	64'S
OXR	0	2	OXR	0	8			
TBL	0	10	TBL	0	40			
WHT	0	1	WHT	0	4			
YOX	0	31	YOX	1	60			

GLIDDEN PROFESSIONAL SYSTEM
 SEMI TRANSPARENT DECK & SIDING STAIN COLORS
 GEORGETOWN GRAY

657 LIGHT BASE

QUART			GALLON			5 GALLON		
COLOR.	OZS.	64'S	COLOR.	OZS.	64'S	COLOR.	OZS.	64'S
BLK	0	14	BLK	0	56			
TBL	0	4	TBL	0	16			
YOX	0	3	YOX	0	12			

GOLDENDALE

657 LIGHT BASE

QUART			GALLON			5 GALLON		
COLOR.	OZS.	64'S	COLOR.	OZS.	64'S	COLOR.	OZS.	64'S
BLK	0	2	BLK	0	8			
OXR	0	1	OXR	0	4			
YOX	0	34	YOX	2	8			

LYNCHBURG GREEN

657 LIGHT BASE

QUART			GALLON			5 GALLON		
COLOR.	OZS.	64'S	COLOR.	OZS.	64'S	COLOR.	OZS.	64'S
BLK	0	1	BLK	0	4			
TBL	0	2	TBL	0	8			
YOX	0	7	YOX	0	28			

MAHOGANY

658 DARDK BASE

QUART			GALLON			5 GALLON		
COLOR.	OZS.	64'S	COLOR.	OZS.	64'S	COLOR.	OZS.	64'S
THIS	COLOR	CAN'T	BE	MATCHED	IN	THIS	SYSTEM	

GLIDDEN PROFESSIONAL SYSTEM
 SEMI TRANSPARENT DECK & SIDING STAIN COLORS
 MANOR BROWN

658 DARK BASE

QUART			GALLON			5 GALLON		
COLOR.	OZS.	64'S	COLOR.	OZS.	64'S	COLOR.	OZS.	64'S
BLK	0	44	BLK	2	48			
OXR	0	7	OXR	0	28			
WHT	0	7	WHT	0	28			
YOX	0	11+1/128	YOX	0	46			

NATURAL HONEY TONER 658 DARK BASE

QUART			GALLON			5 GALLON		
COLOR.	OZS.	64'S	COLOR.	OZS.	64'S	COLOR.	OZS.	64'S
OXR	0	2	OXR	0	8			
YOX	0	12	YOX	0	48			

NATURAL REDWOOD TONER 658 DARK BASE

QUART			GALLON			5 GALLON		
COLOR.	OZS.	64'S	COLOR.	OZS.	64'S	COLOR.	OZS.	64'S
OXR	0	7	OXR	0	28			
GRN	0	1	GRN	0	4			
YOX	0	3+1/128	YOX	0	14			

NAVAJO WHITE 657 LIGHT BASE

QUART			GALLON			5 GALLON		
COLOR.	OZS.	64'S	COLOR.	OZS.	64'S	COLOR.	OZS.	64'S
BLK	0	1+1/128	BLK	0	6			
OXR	0	0+1/128	OXR	0	1			
YOX	0	6	YOX	0	24			

GLIDDEN PROFESSIONAL SYSTEM
 SEMI TRANSPARENT DECK & SIDING STAIN COLORS
 PARCHMENT

657 LIGHT BASE

QUART			GALLON			5 GALLON		
COLOR.	OZS.	64'S	COLOR.	OZS.	64'S	COLOR.	OZS.	64'S
BLK	0	0+1/128	BLK	0	2			
FFR	0	0+1/128	FFR	0	1			
YOX	0	3	YOX	0	13			

PILGRIM BLUE

657 LIGHT BASE

QUART			GALLON			5 GALLON		
COLOR.	OZS.	64'S	COLOR.	OZS.	64'S	COLOR.	OZS.	64'S
BLK	0	24+1/128	BLK	1	34			
TBL	0	21	TBL	1	20			
YOX	0	2	YOX	0	8			

REDWOOD

658 DARK BASE

QUART			GALLON			5 GALLON		
COLOR.	OZS.	64'S	COLOR.	OZS.	64'S	COLOR.	OZS.	64'S
BLK	0	18	BLK	1	8			
FFR	0	20	FFR	1	16			
OXR	0	46	OXR	2	56			
YOX	0	7	YOX	0	28			

RUSTIC

658 DARK BASE

QUART			GALLON			5 GALLON		
COLOR.	OZS.	64'S	COLOR.	OZS.	64'S	COLOR.	OZS.	64'S
BLK	0	8	BLK	0	32			
FFR	0	6	FFR	0	24			
OXR	0	26	OXR	1	40			
YOX	0	7	YOX	0	28			

GLIDDEN PROFESSIONAL SYSTEM
 SEMI TRANSPARENT DECK & SIDING STAIN COLORS
 RUSTIC BROWN

658 DARK BASE

QUART			GALLON			5 GALLON		
COLOR.	OZS.	64'S	COLOR.	OZS.	64'S	COLOR.	OZS.	64'S
BLK	0	32	BLK	2	0			
FFR	0	8	FFR	0	32			
OXR	0	15	OXR	0	60			
YOX	0	26	YOX	1	40			

SANDPIPER

657 LIGHT BASE

QUART			GALLON			5 GALLON		
COLOR.	OZS.	64'S	COLOR.	OZS.	64'S	COLOR.	OZS.	64'S
BLK	0	6	BLK	0	24			
YOX	0	10	YOX	0	40			

SMOKE

658 DARK BASE

QUART			GALLON			5 GALLON		
COLOR.	OZS.	64'S	COLOR.	OZS.	64'S	COLOR.	OZS.	64'S
BLK	1	42	BLK	6	40			
WHT	0	3	WHT	0	12			

STONEHEDGE

657 LIGHT BASE

QUART			GALLON			5 GALLON		
COLOR.	OZS.	64'S	COLOR.	OZS.	64'S	COLOR.	OZS.	64'S
BLK	0	16	BLK	1	0			
YOX	0	1+1/128	YOX	0	6			

