

Light Reflectance Values

PRODUCTS INTERNATIONAL

TECHNICAL BULLETIN

This document contains a table with the average light reflectance values (LRV) of Omega's standard colors. Light Reflectance Value is the amount of visible light reflected by a surface. LRV scale ranges from 0 to 100, where 0 is absolute black and 100 is perfectly reflective white. The higher the LRV, the lighter the color, while the lower the LRV the darker the color will appear.

The LRV in Table 1 are the average values for ColorTek 20/30 sand finish and OmegaFlex Medium sand finish. These values are sufficiently accurate for most applications. However, if additional accuracy is needed, please consider the following:

- Texture can change the LRV. Smoother finishes will have approximately 5-15% higher LRV than those in Table 1.
- ColorTek finishes LRV are lower than acrylic-based finishes. On average, ColorTek's LRV are approximately 10% lower than those in Table 1.

Table 1. Standard Colors LRV

Number	Name	LRV
1C005	OMEGA WHITE	76
1C010	CHENILLE	72
1C015	FLORAL WHITE	66
1C020	SNOW	69
1C025	COCONUT	67
1C030	MILKY QUARTZ	71
1C035	QUAKE	56
1C040	BONE	57
1C045	ARCTIC ICE	65
1C105	COOL GREY	52
1C110	CLOUD COVER	40
1C115	THUMPER	34
1C120	SHARK GREY	29
1C125	CHINCHILLA	40
1C130	CLOUD	52
1C135	PURPLE MOON	42
1C140	TRUE GREY	38
1C145	STONE AGE	30
1C305	ROCK GREEN	51
1C310	SIERRA LEONE	29
1C315	FEATHERLY	27
1C405	BARN SWALLOW	31
1C410	BISON BEIGE	25
1C415	MOONSHINE	42
1C420	TAVERN TAUPE	39
1C425	VANILLA CREAM	53
1C430	BIRCH	51
1C435	ROUGH KHAKI	46
1C440	CAPPUCCINO	52
1C445	PRAIRIE DOG	45
1C450	MOCHA	34
1C455	SURREY BEIGE	36
1C460	YUCCA	32
1C465	SAFARI TAN	35
1C470	ONION SKIN	27
1C475	DOVER PLAINS	36
1C480	SONOMA	41
1C605	WESTMINSTER GOLD	50
1C610	LIGHT TOAST	58
1C615	HARVEST GOLD	48
1C620	BRUSHED PEACH	57
1C625	CHEESECAKE	63
1C705	CREAM ROSE	48
1C710	VALENTINE	37
1C715	ENVY	48

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