

LIGHT REFLECTANCE VALUES OF CORIAN® SOLID SURFACE COLORS

INTRODUCTION

This bulletin provides Light Reflectance Values (LRV) for the colors of Corian® Solid Surface. LRV is useful when designing spaces for visual contrast or light reflectivity. The Global Corian® Solid Surface Color Portfolio contains colors that may be special order by region.

OVERVIEW

The LRV is a measurement of the overall amount of light reflected from the surface. For aesthetics with significant color variation, the value reported is an average representing the overall shade. The LRV may be used to determine the visual contrast between two different materials where it is important that an object be visibly distinct, such as letters on a sign, handrails or stair treads.

In addition, the light reflectance value of a material is also used to calculate lighting requirements for a room. High LRV material on ceilings, floors and walls help reduce lighting requirements by reflecting existing light, either from light fixtures or daylight. Many paint companies are now providing the LRV for each color of paint for this purpose.

REFERENCES

ASTM C609, Standard Test Method for Measurement of Light Reflectance Value and Small Color Differences between Pieces of Ceramic Tile.

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ALPHABETICAL LISTING OF CORIAN® SOLID SURFACE COLORS

Color	LRV	Color	LRV	Color	LRV	Color	LRV	Color	LRV
Abalone	67	Cocoa Prima	18	Elegant Gray	41	Neutral Aggregate	42	Silver Birch	65
Antarctica	83	Concrete	31	Evening Prima	11	Neutral Concrete	45	Silver Gray	41
Arctic Ice	74	Cool Gray	32	Everest	77	Nimbus Prima	65	Silver Linear	51
Arrowroot	66	Cosmos Prima	9	Glacier Ice	75	Pearl Gray	56	Silverite	28
Ash Aggregate	24	Deep Anthracite	5	Glacier White	87	Pebble Terrazzo	50	Smoke Drift Prima	50
Ash Concrete	23	Deep Bedrock	11	Golden Onyx	68	Platinum	31	Sorrel	11
Aspen	67	Deep Black Quartz	5	Gray Onyx	62	Raffia	47	Sparkling White	83
Athena Gray	30	Deep Caviar	6	Hazelnut	46	Rain Cloud	68	Stratus	41
Aurora	52	Deep Cloud	14	Hot	12	Rice Paper	80	Summit White	87
Basalt Terrazzo	12	Deep Espresso	5	Imperial Yellow	57	River Pearl	74	Vanilla	75
Beech Nuwood	58	Deep Mink	10	Jade Onyx	59	Rosemary	20	Venaro White	76
Bisque	68	Deep Night Sky	5	Juniper	33	Sagebrush	12	Verdant	15
Blooming Green	19	Deep Nocturne	4	Keystone	30	Sahara	55	Weathered Aggregate	20
Bone	62	Deep Sable	10	Laguna	5	Salt	82	Weathered Concrete	19
Cameo White	74	Deep Space	6	Lava Rock	7	Sand Storm	72	Whipped Cream	65
Canvas	49	Deep Storm	6	Light Ash	75	Sandalwood	53	Whisper	55
Canyon	12	Deep Titanium	7	Limestone Prima	71	Sandstone	35	White Jasmine	85
Carbon Aggregate	10	Designer White	85	Linen	65	Savannah	61	White Onyx	76
Carbon Concrete	11	Doeskin	23	Mahogany Nuwood	7	Seagrass	51	Willow	41
Cirrus White	81	Domino Terrazzo	59	Matterhorn	28	Sepia Linear	67	Windswept Prima	43
Citrus Orange	29	Dove	47	Mint Ice	57	Serene Sage	17	Witch Hazel	68
Clam Shell	63	Dune Prima	64	Modern White	92	Sienna Brown	16		
Cocoa Brown	7	Ecru	63	Natural Gray	28	Silt	17		

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Modern White	92	Rain Cloud	68	Whisper	55	Athena Gray	30	Carbon Concrete	11
Glacier White	87	Witch Hazel	68	Sandalwood	53	Keystone	30	Deep Bedrock	11
Summit White	87	Abalone	67	Aurora	52	Citrus Orange	29	Evening Prima	11
Designer White	85	Aspen	67	Seagrass	51	Matterhorn	28	Sorrel	11
White Jasmine	85	Sepia Linear	67	Silver Linear	51	Natural Gray	28	Carbon Aggregate	10
Antarctica	83	Arrowroot	66	Pebble Terrazzo	50	Silverite	28	Deep Mink	10
Sparkling White	83	Linen	65	Smoke Drift Prima	50	Ash Aggregate	24	Deep Sable	10
Salt	82	Nimbus Prima	65	Canvas	49	Ash Concrete	23	Cosmos Prima	9
Cirrus White	81	Silver Birch	65	Dove	47	Doeskin	23	Cocoa Brown	7
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Light Ash	75	Gray Onyx	62	Elegant Gray	41	Serene Sage	17	Deep Storm	6
Vanilla	75	Savannah	61	Silver Gray	41	Silt	17	Deep Anthracite	5
Arctic Ice	74	Domino Terrazzo	59	Stratus	41	Sienna Brown	16	Deep Black Quartz	5
Cameo White	74	Jade Onyx	59	Willow	41	Verdant	15	Deep Espresso	5
River Pearl	74	Beech Nuwood	58	Sandstone	35	Deep Cloud	14	Deep Night Sky	5
Sand Storm	72	Imperial Yellow	57	Juniper	33	Basalt Terrazzo	12	Laguna	5
Limestone Prima	71	Mint Ice	57	Cool Gray	32	Canyon	12	Deep Nocturne	4
Bisque	68	Pearl Gray	56	Concrete	31	Hot	12		
Golden Onyx	68	Sahara	55	Platinum	31	Sagebrush	12		