

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.

ALPHABETICAL LISTING OF CORIAN® SOLID SURFACE COLORS

Color	LRV	Color	LRV	Color	LRV	Color	LRV	Color	LRV
Abalone	67	Carrara Crema	65	Elegant Gray	41	Neutral Concrete	45	Silver Birch	65
Antarctica	83	Carrara Lino	63	Evening Prima	11	Nimbus Prima	65	Silver Gray	41
Archeologic	54	Cirrus White	81	Excavage	53	Pearl Gray	56	Silver Linear	51
Arctic Ice	74	Clam Shell	63	Everest	77	Pebble Lane	51	Silverite	28
Arrowroot	66	Concrete	31	Glacier Ice	75	Peppered Terrazzo	51	Smoke Drift Prima	50
Artista Beige	35	Cosmos Prima	9	Glacier White	87	Platinum	31	Sorrel	11
Artista Canvas	55	Deep Anthracite	5	Gray Onyx	62	Provence Nuwood	8	Sparkling Granita	80
Artista Dust	25	Deep Black Quartz	5	Hazelnut	46	Rain Cloud	68	Sparkling White	83
Artista Gray	51	Deep Cloud	14	Hot	12	Rice Paper	80	Stonique	76
Ash Aggregate	24	Deep Espresso	5	Imperial Yellow	57	River Pearl	74	Vanilla	75
Ash Concrete	23	Deep Mink	10	Juniper	33	Rosemary	20	Venaro White	76
Aspen	67	Deep Night Sky	5	Laguna	5	Sagebrush	12	Verdant	15
Aurora	52	Deep Nocturne	4	Laguna Terrazzo	67	Sahara	55	Weathered Aggregate	20
Bisque	68	Deep Sable	10	Lava Rock	7	Salt	82	Weathered Concrete	19
Bleached Nuwood	66	Deep Storm	6	Light Ash	75	Sand Storm	72	Whipped Cream	65
Bone	62	Deep Titanium	7	Limestone Prima	71	Sandalwood	53	Whisper	55
Cameo White	74	Designer White	85	Linen	65	Sandstone	35	White Jasmine	85
Canvas	49	Doeskin	23	Matterhorn	28	Savannah	61	White Onyx	76
Canyon	12	Domino Terrazzo	59	Modern White	92	Sepia Linear	67	Willow	41
Carbon Aggregate	10	Dove	47	Natural Gray	28	Serene Sage	17	Windswept Prima	43
Carbon Concrete	11	Dune Prima	64	Neutral Aggregate	42	Silt	17	Witch Hazel	68

LRV VALUES LISTING OF CORIAN® SOLID SURFACE COLORS

Color	LRV	Color	LRV	Color	LRV	Color	LRV	Color	LRV
Modern White	92	Limestone Prima	71	Domino Terrazzo	59	Elegant Gray	41	Deep Cloud	14
Glacier White	87	Bisque	68	Imperial Yellow	57	Silver Gray	41	Canyon	12
Designer White	85	Rain Cloud	68	Pearl Gray	56	Willow	41	Hot	12
White Jasmine	85	Witch Hazel	68	Artista Canvas	55	Artista Beige	35	Sagebrush	12
Antarctica	83	Abalone	67	Sahara	55	Sandstone	35	Carbon Concrete	11
Sparkling White	83	Aspen	67	Whisper	55	Juniper	33	Evening Prima	11
Salt	82	Laguna Terrazzo	67	Archeologic	54	Concrete	31	Sorrel	11
Cirrus White	81	Sepia Linear	67	Excavage	53	Platinum	31	Carbon Aggregate	10
Rice Paper	80	Arrowroot	66	Sandalwood	53	Matterhorn	28	Deep Mink	10
Sparkling Granita	80	Bleached Nuwood	66	Aurora	52	Natural Gray	28	Deep Sable	10
Everest	77	Carrara Crema	65	Artista Gray	51	Silverite	28	Cosmos Prima	9
Stonique	76	Linen	65	Pebble Lane	51	Artista Dust	25	Provence Nuwood	8
Venaro White	76	Nimbus Prima	65	Peppered Terrazzo	51	Ash Aggregate	24	Deep Titanium	7
White Onyx	76	Silver Birch	65	Silver Linear	51	Ash Concrete	23	Lava Rock	7
Glacier Ice	75	Whipped Cream	65	Smoke Drift Prima	50	Doeskin	23	Deep Storm	6
Light Ash	75	Dune Prima	64	Canvas	49	Rosemary	20	Deep Anthracite	5
Vanilla	75	Carrara Lino	63	Dove	47	Weathered Aggregate	20	Deep Black Quartz	5
Arctic Ice	74	Clam Shell	63	Hazelnut	46	Weathered Concrete	19	Deep Espresso	5
Cameo White	74	Bone	62	Neutral Concrete	45	Serene Sage	17	Deep Night Sky	5
River Pearl	74	Gray Onyx	62	Windswept Prima	43	Silt	17	Laguna	5
Sand Storm	72	Savannah	61	Neutral Aggregate	42	Verdant	15	Deep Nocturne	4

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