

# LIGHT REFLECTANCE VALUES OF CORIAN® SOLID SURFACE COLORS

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## 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.*

**PLEASE VISIT OUR WEB SITE: [WWW.CORIAN.COM](http://WWW.CORIAN.COM) OR CONTACT YOUR CORIAN® REPRESENTATIVE FOR MORE INFORMATION ABOUT CORIAN® SOLID SURFACE**

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**ALPHABETICAL LISTING OF CORIAN® SOLID SURFACE COLORS**

<b>Color</b>	<b>LRV</b>	<b>Color</b>	<b>LRV</b>	<b>Color</b>	<b>LRV</b>	<b>Color</b>	<b>LRV</b>	<b>Color</b>	<b>LRV</b>
Abalone	67	Cosmos Prima	9	Glacier Ice	75	Neutral Concrete	45	Silver Birch	65
Antarctica	83	Cottage Lane	51	Glacier White	87	Nimbus Prima	65	Silver Gray	41
Arctic Ice	74	Deep Anthracite	5	Golden Onyx	68	Pearl	65	Silver Linear	51
Arrowroot	66	Deep Bedrock	11	Granola	37	Pearl Gray	56	Silverite	28
Ash Aggregate	24	Deep Black Quartz	5	Gravel	8	Pebble Terrazzo	50	Smoke Drift Prima	50
Ash Concrete	23	Deep Caviar	6	Gray Onyx	62	Pine	18	Sonora	12
Aspen	67	Deep Cloud	14	Graylite	15	Platinum	31	Sorrel	11
Athena Gray	30	Deep Espresso	5	Hazelnut	46	Raffia	47	Sparkling White	83
Aurora	52	Deep Mink	10	Hot	12	Rain Cloud	68	Stratus	41
Basalt Terrazzo	12	Deep Night Sky	5	Imperial Yellow	57	Rice Paper	80	Suede	9
Beech Nuwood	58	Deep Nocturne	4	Jade Onyx	59	River Pearl	74	Summit White	87
Bisque	68	Deep Sable	10	Juniper	33	Riverbed	23	Tumbleweed	32
Blooming Green	19	Deep Space	6	Keystone	30	Rosemary	20	Vanilla	75
Blue Pebble	33	Deep Storm	6	Laguna	5	Royal Red	9	Venaro White	76
Bone	62	Deep Titanium	7	Lava Rock	7	Saffron	68	Verdant	15
Burled Beach	54	Designer White	85	Light Ash	75	Sagebrush	12	Warm Gray	37
Cameo White	74	Doeskin	23	Limestone Prima	71	Sahara	55	Weathered Aggregate	20
Canvas	49	Domino Terrazzo	59	Linen	65	Salt	82	Weathered Concrete	19
Canyon	12	Dove	47	Mahogany Nuwood	7	Sand Storm	72	Whipped Cream	65
Carbon Aggregate	10	Dune Prima	64	Matterhorn	28	Sandalwood	53	Whisper	55
Carbon Concrete	11	Dusk	43	Maui	15	Sandstone	35	White Jasmine	85
Cirrus White	81	Earth	5	Midnight	13	Savannah	61	White Onyx	76
Citrus Orange	29	Ecru	63	Milky Way	10	Seafoam	56	Whitecap	87
Clam Shell	63	Elderberry	8	Mineral	14	Seagrass	51	Willow	41
Cocoa Brown	7	Elegant Gray	41	Mint Ice	57	Sepia Linear	67	Windswept Prima	43
Cocoa Prima	18	Evening Prima	11	Modern White	92	Serene Sage	17	Witch Hazel	68
Concrete	31	Everest	77	Natural Gray	28	Sienna Brown	16		
Cool Gray	32	Fossil	53	Neutral Aggregate	42	Silt	17		

**LRV VALUES LISTING OF CORIAN® SOLID SURFACE COLORS**

<b>Color</b>	<b>LRV</b>	<b>Color</b>	<b>LRV</b>	<b>Color</b>	<b>LRV</b>	<b>Color</b>	<b>LRV</b>	<b>Color</b>	<b>LRV</b>
Modern White	92	Aspen	67	Seagrass	51	Matterhorn	28	Deep Bedrock	11
Glacier White	87	Sepia Linear	67	Silver Linear	51	Natural Gray	28	Evening Prima	11
Summit White	87	Arrowroot	66	Pebble Terrazzo	50	Silverite	28	Sorrel	11
Whitecap	87	Linen	65	Smoke Drift Prima	50	Ash Aggregate	24	Carbon Aggregate	10
Designer White	85	Nimbus Prima	65	Canvas	49	Ash Concrete	23	Deep Mink	10
White Jasmine	85	Pearl	65	Dove	47	Doeskin	23	Deep Sable	10
Antarctica	83	Silver Birch	65	Raffia	47	Riverbed	23	Milky Way	10
Sparkling White	83	Whipped Cream	65	Hazelnut	46	Rosemary	20	Cosmos Prima	9
Salt	82	Dune Prima	64	Neutral Concrete	45	Weathered Aggregate	20	Royal Red	9
Cirrus White	81	Clam Shell	63	Dusk	43	Blooming Green	19	Suede	9
Rice Paper	80	Ecru	63	Windswept Prima	43	Weathered Concrete	19	Elderberry	8
Everest	77	Bone	62	Neutral Aggregate	42	Cocoa Prima	18	Gravel	8
Venaro White	76	Gray Onyx	62	Elegant Gray	41	Pine	18	Cocoa Brown	7
White Onyx	76	Savannah	61	Silver Gray	41	Serene Sage	17	Deep Titanium	7
Glacier Ice	75	Domino Terrazzo	59	Stratus	41	Silt	17	Lava Rock	7
Light Ash	75	Jade Onyx	59	Willow	41	Sienna Brown	16	Mahogany Nuwood	7
Vanilla	75	Beech Nuwood	58	Granola	37	Graylite	15	Deep Caviar	6
Arctic Ice	74	Imperial Yellow	57	Warm Gray	37	Maui	15	Deep Space	6
Cameo White	74	Mint Ice	57	Sandstone	35	Verdant	15	Deep Storm	6
River Pearl	74	Pearl Gray	56	Blue Pebble	33	Deep Cloud	14	Deep Anthracite	5
Sand Storm	72	Seafoam	56	Juniper	33	Mineral	14	Deep Black Quartz	5
Limestone Prima	71	Sahara	55	Cool Gray	32	Midnight	13	Deep Espresso	5
Bisque	68	Whisper	55	Tumbleweed	32	Basalt Terrazzo	12	Deep Night Sky	5
Golden Onyx	68	Burled Beach	54	Concrete	31	Canyon	12	Earth	5
Rain Cloud	68	Fossil	53	Platinum	31	Hot	12	Laguna	5
Saffron	68	Sandalwood	53	Athena Gray	30	Sagebrush	12	Deep Nocturne	4
Witch Hazel	68	Aurora	52	Keystone	30	Sonora	12		
Abalone	67	Cottage Lane	51	Citrus Orange	29	Carbon Concrete	11		