

# LIGHT REFLECTANCE VALUES OF CORIAN® SOLID SURFACE COLOURS

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## Introduction

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

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 colour of paint for this purpose.

## Overview

The LRV is a measurement of the overall amount of light reflected from the surface. For aesthetics with significant colour 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.

## Referenced documents

*ASTM C609, Standard Test Method for Measurement of Light Reflectance Value and Small Colour 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 COLOURS

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

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