

Luminance/Reflectance Values for Laminex Colours

April 2024

Luminance (β) = Y/Y_n

D65 diffuse lighting, normal viewing geometry

For Reflectance Value, multiply Luminance by 100

where $Y_n=100$ for D65

Laminex Colour Collection

Colour	Luminance	Colour	Luminance	Colour	Luminance	Colour	Luminance
Aged Ash	0.41	Crema Venato	0.78	Lustrous Elm	0.22	Raw Nickel	0.18
Aged Walnut	0.15	Curly Birch	0.50	Macedon Mist	0.41	Raw Zinc	0.44
Alabaster	0.87	Daintree	0.19	Marmo Grigio	0.40	Rock Maple	0.52
Alaskan	0.74	Dansk Maple	0.65	Milano Walnut	0.15	Rocky Bay	0.70
Alpaca	0.74	Delana Oak	0.33	Milkwood	0.61	Rural Oak	0.31
Alpine Mist	0.59	Denim	0.16	Moleskin	0.79	Salvage Planked Elm	0.21
Andalucian Marble	0.18	Domain	0.10	Moose	0.22	Sand Pebble	0.76
Aries	0.73	Elegant Oak	0.32	Moroccan Clay	0.17	Sarsen Grey	0.68
Artisan Beamwood	0.31	Elemental Ash	0.58	Natural Ash	0.55	Seasoned Oak	0.58
Ash White	0.80	Eucalypt	0.25	Natural Quartz	0.74	Seed	0.57
Avignon Walnut	0.41	Ferro Grafite	0.13	Natural Teak	0.18	Select Beech	0.38
Basalt	0.31	Fossil	0.14	Natural Walnut	0.22	Silver Grey	0.67
Battalion	0.10	Fox	0.40	Neo Cloud	0.63	Smoked Birchply	0.18
Baye	0.39	Fox Teakwood	0.34	Nero Grafite	0.07	Smoky Sapelle	0.15
Bayleaf	0.41	French Cream	0.71	New Antique White	0.90	Spinifex	0.54
Black	0.07	French Navy	0.07	New Graphite	0.19	Steel Blue	0.34
Black Marble	0.08	Fresh Snow	0.77	Oiled Legno	0.19	Stipple Seal	0.32
Blackened Elm	0.15	Fresh Spring	0.58	Olivine	0.29	Stipple Smoke	0.28
Blackened Legno	0.08	Ghostgum	0.79	Otway	0.10	Stormcloud	0.15
Blackened Linewood	0.10	Golden Wattle	0.64	Outback Clay	0.34	Sublime Teak	0.37
Bleached Elm	0.59	Green Slate	0.19	Oxidised Beamwood	0.16	Super White	0.78
Bluestone	0.17	Greige Textile	0.37	Oyster Grey	0.62	Surf	0.73
Burnished Wood	0.10	Greyed Woodland	0.20	Oyster Linea	0.52	Terrazzino Perlato	0.60
Burnt Ochre	0.22	Greystone	0.14	Pale Honey	0.49	Terril	0.09
Calacatta Majore	0.54	Grigio Grafite	0.26	Paperbark	0.56	Tinted Paper Terrazzo	0.50
Calm Oak	0.43	Gumnut	0.46	Parchment	0.94	Tonal Paper Terrazzo	0.13
Calm White	0.84	Gunmetal	0.21	Pearl Grey	0.54	Tornado	0.30
Carrara Bianco	0.70	Honey Elm	0.33	Peruvian Clay	0.42	Washboard	0.33
Carrara Marble	0.75	Hushed Pine	0.16	Pewter	0.42	Weathered Ash	0.25
Catalana Marble	0.71	Jarra Legno	0.10	Pillarbox	0.18	Weathered Ply	0.34
Chalk White	0.90	Jericho	0.18	Planked Urban Oak	0.29	White 200	0.91
Chalky Teak	0.57	Jordan Stone	0.15	Platypus	0.13	White Linen	0.90
Chamois	0.51	Just Blue	0.48	Polar White	0.94	White Textile	0.65
Charcoal	0.11	Kalamata	0.10	Portsea	0.16	White Valencia	0.85
Cherry Riftwood	0.15	Kashmir Granite	0.53	Possum	0.32	Whitewashed Oak	0.46
Chestnut Woodland	0.29	Lava Grey	0.26	Premio Carrara	0.53	Winter Sky	0.16
Classic Oak	0.43	Licorice Linea	0.13	Pumice	0.69	Young Beech	0.49
Coastal Sunrise	0.40	Limed Concrete	0.45	Pure Mineralstone II	0.78	Zincworks	0.53
Concrete Formwood	0.44	Lustrous Elm	0.22	Raw Birchply	0.50		
Coolum Sand	0.53	Luxe Elba	0.54	Raw Cotton	0.63		

Laminex Metallics

Colour	Luminance	Colour	Luminance	Colour	Luminance	Colour	Luminance
Aluminium Forte	0.88	Brushed Stainless Steel	0.60	Mirror Smoke	0.40	Plex Graphite	0.24
Brushed Brass	0.32	Brushed Titanium	0.69	Plex Argent	0.54	Satin Smoke	0.33
Brushed Bronze	0.30	Copper Brush	0.49	Plex Copper	0.55		

Metaline

Colour	Luminance	Colour	Luminance	Colour	Luminance
Argente Perle	0.83	Diamond Ice	0.98	Palladium Perle	0.70
Autumn Perle	0.34	Icicle Metallic	0.84	Silver Stream Perle	0.63
Black Ice	0.06	Nimbus Metallic	0.31	Smoked Silver Perle	0.50

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