

KNOTWOOD™

Knotwood Finishes

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Solid

Performance

It's Not Wood, It's Aluminium.™



What Is LRV?

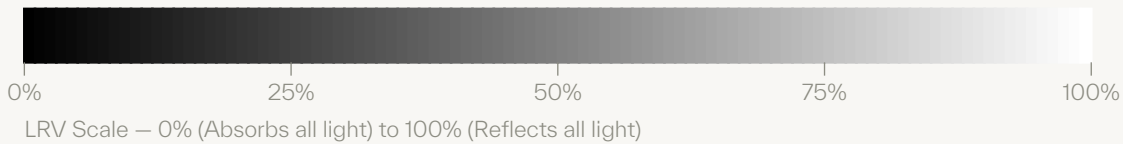
Light Reflectance Value (LRV) measures the percentage of visible light a surface reflects. A value of 0% is perfectly black (absorbs all light); 100% is perfectly white (reflects all light). LRV is used by architects, designers, and specifiers to assess the perceived brightness of a finish in a given space.

LRV is tested in accordance with BS 8493-2008 + A1-2010 using a Datacolor Spectraflash 650 spectrophotometer (d/8° geometry, D65 illuminant, 10° observer). Testing is carried out by AWTA Product Testing, an independent NATA-accredited laboratory.

All Knotwood finish colours listed in this document have been tested on coated plates representative of standard production samples.

SR denotes the Slip Resistant texture variant of a Performance colour. SR variants have a slightly different LRV to the standard finish due to the textured surface.

Admiral Blue (Solid Colours) LRV data is pending and will be updated upon receipt of AWTA test results.





Light Reflectance Values

Wood Grain

Finish Colour	LRV (%)	LRV Bar	Category
Aspen	68.44%		Light
Black Cedar	7.17%		Dark
Black Wenge	6.18%		Dark
Blackbutt	20.31%		Medium
Blackwood	7.09%		Dark
Bush Cherry	11.32%		Dark
Chestnut	15.80%		Dark
Driftwood	26.96%		Medium
English Chestnut	10.29%		Dark
French Walnut	21.56%		Medium
Grey Ash	25.68%		Medium
Hamptons Cedar	70.45%		Light
Hickory	17.18%		Dark
Hinoki	36.87%		Medium
Iroko	22.89%		Medium
Kwila	9.48%		Dark
Light Oak	17.62%		Dark
Maple	20.60%		Medium
Merbau	11.35%		Dark
Nordic Oak	41.28%		Light
Norwegian Beech	32.41%		Medium
Pacific Teak	11.61%		Dark
Queensland Walnut	18.84%		Dark
Redwood	9.15%		Dark
Royal Oak	15.84%		Dark
Silver Wattle (Natural Oak)	24.60%		Medium
Spotted Gum	14.73%		Dark
Spruce	44.91%		Light
Sycamore	30.15%		Medium
Tassie Oak	30.06%		Medium
Teak Brown	8.31%		Dark
Western Red Cedar	11.31%		Dark
White Ash	32.29%		Medium



Light Reflectance Values

Effects

Finish Colour	LRV (%)	LRV Bar	Category
Amber Rust	13.17%		Dark
Bronze Rust	12.90%		Dark
Concrete	41.05%		Light
Granite Stone	41.00%		Light
Mineral	51.80%		Light
Portland Stone	45.00%		Light
Sedona	27.10%		Medium
Terracotta Stone	8.00%		Dark
Tusk	46.10%		Light
White Stone	62.40%		Light

Light Reflectance Values

Performance

Finish Colour	LRV (%)	LRV Bar	Category
Burnt Sienna	14.09%		Dark
Canyon Grey	24.89%		Medium
Charcoal	10.41%		Dark
Ecu	46.16%		Light
Smoke	52.33%		Light
Burnt Sienna SR	10.66%		Dark
Canyon Grey SR	27.08%		Medium
Charcoal SR	10.63%		Dark
Ecu SR	44.89%		Light
Smoke SR	46.70%		Light



Light Reflectance Values

Solid Colours

Finish Colour	LRV (%)	LRV Bar	Category
Admiral Blue	—	—	—
Carbon	11.00%		Dark
Dovetail	58.00%		Light
Graphite	8.00%		Dark
Hearthstone	15.00%		Dark
Mist	67.00%		Light
Obsidian	5.00%		Dark
Pavilion White	87.00%		Light
Quick Sand	52.00%		Light
Sterling	38.00%		Medium
Twilight Grey	12.00%		Dark

Admiral Blue LRV data is pending. Value will be updated upon receipt of AWTA test results.