SHINNOKI LIGHT REFLETANCE VALUES (LRV)

The light reflectance value (LRV) indicates to which degree light is being reflected from a surface exposed to illumination. These values can be important information when considering the lighting setup in a certain space, in particular for lighting designers. Dark surfaces have usually a low reflectance value and thus a high absorbing value. Those areas would need more light to properly illuminate. On the other hand, bright surface reflect better, which should be considered well to avoid overexposure.

Reference	Tone	LRV*
Sandy beaches – natural tones		
Natural oak	natural	29
Ivory oak	natural	37
Milk oak	natural	48
Chalk ash	natural	64
Mountain walk – grey tones		
Desert oak	grey	30
Manhattan oak	grey	21
Granite walnut	grey	17
Dusk fraké	grey	17
Stone triba	grey	21
Mineral triba	grey	9
Autumn forest – earth tones		
Frozen walnut	earth	22
Cinnamon triba	earth	12
Smoked walnut	earth	10
Nightfall – dark tones		
Stardust walnut	dark	6
Chocolate oak	dark	5
Raven oak	dark	4

* These values are indicative and may differ slightly between different production bays.

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