



THE BINARY SCULPTURE

Light Reflectance Value (LRV) is the total quantity of visible and usable light that is reflected by a surface (e.g. flooring, walls, furniture,...) in all directions and at all wavelengths when illuminated by a light source.

LRV is a measurement that indicates how much light a surface reflects, and conversely how much it absorbs. LRV runs on a scale from 0% to 100% being a perfectly absorbing surface (black) up to 100% being a perfectly reflective surface (white). Additional to the colour of the surface, structure and gloss are factors that influence the light reflectance value.

The LRV certificates of all BLOQ products are tested by CRET which executes the measurement according to the EN17327 : 2020. BS 8493 : 2008 Light Reflectance value (LRV) of a surface – Method of test.

COLOUR	LRV _{av}	L
111	29.87	61.55
123	15.46	46.26
124	18.62	50.24
125	14.38	44.77
130	29.90	61.57
135	12.78	42.43
218	10.07	37.97
410	6.19	29.89
522	4.98	26.67

COLOUR	LRV _{av}	L
530	7.58	33.08
617	7.89	33.76
812	9.48	36.90
907	21.26	53.23
911	21.14	53.10
921	17.84	49.30
937	11.36	40.17
942	8.47	34.95
946	4.96	26.61