

BLOQ

creative
carpet tiles



THE TEXTURED CANVAS

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
140	37.90	67.95
145	28.24	60.11
150	25.42	57.49
220	17.79	49.23
225	18.63	50.25
230	18.49	50.08
310	8.34	34.69
415	10.71	39.08
535	16.69	47.87

COLOUR	LRV _{av}	L
540	11.23	39.97
625	14.99	45.62
815	12.05	41.29
820	10.62	38.93
935	8.90	35.80
955	28.33	60.19
960	13.91	44.10
965	9.91	37.69
970	16.59	47.75