

THE WORKPLACE

CONNEXION

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 form 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
122	15.91	46.85
206	17.70	49.13
217	13.05	42.84
406	13.66	43.73
506	12.61	42.18
526	14.32	44.68
611	14.16	44.47
926	15.35	46.11