

BLOQ

creative
carpet tiles



THE BINARY RENEGADE

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 EN 17327 : 2020. BS 8493 : 2008 Light Reflectance value (LRV) of a surface – Method of test.

RENEGADE	LRV _{av}	L
111	29.24	60.99
113	44.10	72.30
123	16.39	47.48
124	19.10	50.81
125	15.17	45.87
130	30.05	61.69
135	14.47	44.89
218	10.49	38.71
224	18.54	50.14
244	9.63	37.18
410	6.29	30.13
520	6.06	29.56
522	5.15	27.17
530	10.15	38.11
613	12.33	41.73
617	7.42	32.75
812	10.81	39.26
907	21.24	52.99
911	22.83	54.90
921	20.07	51.91
937	12.00	41.21
942	8.92	35.82
945	5.20	27.31
946	5.00	26.73