

## COBBLES

**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%, 0% 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 **L-value**, which is the colour depth, is used to calculate visual contrast. However this should not be mixed up with the LRV as the L-value is significantly higher. This is tested in accordance with the **EN ISO 11664-4** standard.

COLOUR	LRV	L
110	27	59
214	13	42
225	17	48
324	11	40
349	6	30
505	18	50
578	6	30
616	7	31
652	7	32
690	16	47
806	6	30
846	12	40
905	6	30
932	31	63
938	8	35
944	4	22

## Light Reflectance Values



modulyss<sup>®</sup> Zevensterrestraat 21 B 9240 Zele

T +32 (0)52 80 80 80 F +32 (0)52 80 82 00 info@modulyss.com www.modulyss.com