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NEW NORMAL

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 LRV certificates of all modulyss® products are awarded by **CSTB** which executes the measurement according to the **EN 410** and **EN 14500** standard.

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.

Light Reflectance Values

| COLOR | LRV | L |
|-------|-----|----|
| 136 | 18 | 49 |
| 141 | 19 | 51 |
| 506 | 12 | 41 |
| 531 | 11 | 40 |
| 556 | 8 | 33 |
| 571 | 8 | 34 |
| 826 | 9 | 35 |
| 831 | 8 | 34 |
| 936 | 23 | 55 |
| 961 | 20 | 52 |
| 986 | 9 | 35 |
| 991 | 9 | 36 |