

## TEST REPORT N° RL 2026/384

DELIVERY : 06/05/2026

MATERIAL RECEIVED : 05/05/2026

ORIGIN : BLOQ  
De Blokmat 29  
8281 JH GENEMUIDEN  
NETHERLANDS

NAME OF QUALITY: **REVOLUTION**

TESTS TYPE: Light reflectance value (LRV) of a flooring surface

The Technical Director  
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Head of Test  
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It contains **4** pages and **0** annex.

The results which have been obtained by means of the sample specified above, may not be generalised without justification of the representativeness of the samples.

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## I – Equipment used

- Spectrophotometer CM-2300d Konica Minolta

## II – Standard used

- \* Resilient, textile, laminate and modular mechanical locked floor coverings –  
Light reflectance value (LRV) of a flooring surface.  
Standard EN 17317: 2020

BS 8493: 2008: Light reflectance value (LRV) of a surface – Methode of test.

## III – Description of the carpet sample

*Tufted loop pile structured carpet tile of 50 cm x 50 cm, 100% polyamide on bitumen backing.*

## IV – Colouring

721 – 722 – 723 – 724 – 725 – 726 – 727 – 728 – 729 – 730 – 731 – 732

## V - Principle

The amount of light reflected from the surface at a number of wavelengths evenly spaced across the visible spectrum is to be measured. These measurements shall include the spectral component of reflected light.

The specimen of the surface is prepared and presented to the aperture of the instrument and its LRV is measured.

Number of measures: 3 specimens (4 measures per specimen if not multi-coloured specimens)

Nombre of measures : 4 measures points on each distinct area of colour for multi-coloured specimens.

The average  $LRV_{av}$  from the measurement individual LRV values, which is the CIE Tristimulus  $Y_{10}$  value.

## VI - Results

Cf. next page

**VII – Test conditions**

At least 24 hours at  $(65 \pm 5)$  % HR and  $(20 \pm 2)^{\circ}\text{C}$

Test performed: 06/05/2026

**Light reflectance value (LRV or rho)**

**Color 721**

**LRV<sub>av</sub> : 21,93**

**L : 53,95**

**Color 722**

**LRV<sub>av</sub> : 18,26**

**L : 49,81**

**Color 723**

**LRV<sub>av</sub> : 16,54**

**L : 47,67**

**Color 724**

**LRV<sub>av</sub> : 17,93**

**L : 49,41**

**Color 725**

**LRV<sub>av</sub> : 15,13**

**L : 45,82**

**Color 726**

**LRV<sub>av</sub> : 14,01**

**L : 44,25**

**Color 727**

**LRV<sub>av</sub> : 31,40**

**L : 62,85**

**Color 728**

**LRV<sub>av</sub> : 25,59**

**L : 57,65**

**Color 729**

**LRV<sub>av</sub> : 29,97**

**L : 61,63**

**Color 730**

**LRV<sub>av</sub> : 18,82**

**L : 50,47**

**Color 731**

**LRV<sub>av</sub> : 22,34**

**L : 54,38**

**Color 732**

**LRV<sub>av</sub> : 18,86**

**L : 50,52**

End of report