

# **Output test of colour devices at the work places**

**The visual colours change by the software and:**

- on displays with the reflection of the room light.
- in print with the printer driver and the workflow.

The luminance contrast ratio between White W and Black N determine, if the 9 gray steps between N and W appear equally spaced.

**Equal spacing shall appear for the intended device output:**

- on displays for the output within the broken red rectangle.
- in print for the output within the continuous red rectangle.

**If this is NOT the case, then determine visually with the next page the ISO-contrast step which gives the intended result.**

You may ask the device manufacturer for software solutions.

You may change the PDF-file gamma to produce the intended result.

Different gamma-change methods in VG or PG graphics are available.