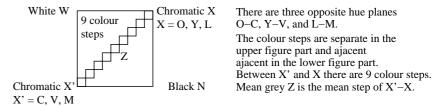
Regular colour spacing between colours Z-X' and Z-X (Yes/No decision)

Layout example of the hue plane O–C, Y–V oder L–M mit 9 colour steps



All colour steps of the three hue planes O-L, Y-V and L-M should be regular for separate and adjacent colours without large chromatic jumps at mean grey Z

Is the colour spacing regular at mean grey Z? underline: Yes/No

Remark: The colour spacing is not regular if there is at least one Yes in one of the following cases; for example see Annex (X):

Are there colour jumps at the mean grey colour Z towards X or X' for adjacent colours? underline: Yes/No

Are there colour jumps at the mean grey colour Z towards X or X'

underline: Yes/No

Remarks: A colour jump has at least twice the colour change compared to the mean change.

XE821-3

Documentation of assessor colour vision properties for visual assessment

The assessor has **normal** colour vision according to one test: underline Yes/No either according to DIN 6160 with Anomaloskop of Nagel underline Yes/unknown or with test charts using colour points according to Ishihara underline Yes/unknown or tested with, please specify: underline Yes/unknown

Only for display (monitor, data projector) output:

Office workplace illumination is daylight (clouded/north sky) underline Yes/No PDF-file output with www.ps.bam.de/XE75/10L/L75E00NP.PDF underline Yes/No Comparison of contrast range of 16 steps F to 0 with test chart no. 3 of DIN 33866-1 give contrast range: (>F:0) (F:0) (E:0) (D:0) (C:0) (A:0) (9:0) (7:0) (5:0) (3:0) (<3:0) Remark: In daylighted offices the contrast range is in many cases: on paper between: >F:0 (highly glossy), F:0 (silk glossy) and E:0 (matte) on display between: >F:0 and E:0 (monitor), D:0 and 3:0 (data projector)

Only for optional colorimetric specification with PDF/PS file output underline Yes/No

or www.ps.bam.de/XE27/10P/P27E00NP.PDF or underline Yes/No either www.ps.bam.de/XE27/10L/L27E00NA.PS or underline Yes/No or www.ps.bam.de/XE27/10P/P27E00NA.PS or underline Yes/No

CIE standard illuminant D65, 2 degree observer, CIE 45/0 geometry: underline Yes/No If No, please give other parameters:

Colorimetric specification with PS file for colours in the columns A to T

Exchange of CIELAB data in file www.ps.bam.de/XE30/10L/L30E00NP.PS and transfer of the PS-file L30E00NP.PS in PDF-file L30E00NP.PDF underline Yes/No If No. please describe other method:

input: cmy0(->cmy0*) setcmykcolor output: no change compared to input XE821-5

Equivalent and regular colour spacing (Yes/No decision)

BAM registration: 20070301-XE82/10P/P82E01NP.PS/.PDF

application for output of monitor, data projector,

or printer systems

BAM material: code=rha4ta