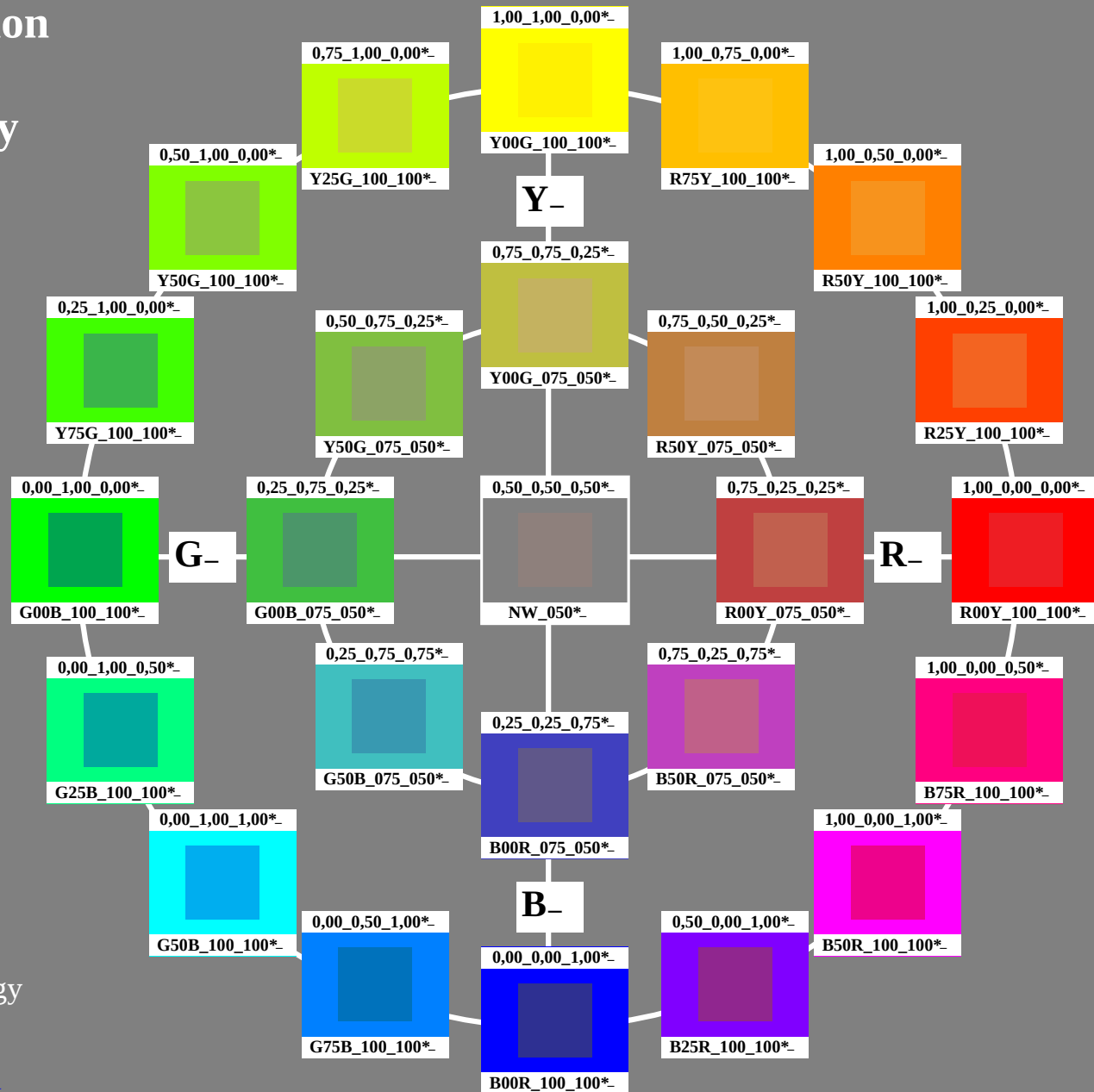


Colour and Colour Vision Elementary Colours in Information Technology

Author: Prof. Dr. Klaus Richter

25 standard colours for D65
hue circle with 16 and 8 steps
standard display sRGB
rgb data: rgb^*e (top)
elementary hue H^* , brilliance I^* ,
chroma C^* : HIC^*e (bottom)

Special print for the exhibition
Colour and Colour Vision
Section Lighting Technology
of the Berlin University of Technology
Einsteinufer 19, D-10587 Berlin
see: <http://www.li.tu-berlin.de>
and <http://130.149.60.45/~farbmetrik>
and <http://130.149.60.45/~farbmetrik>

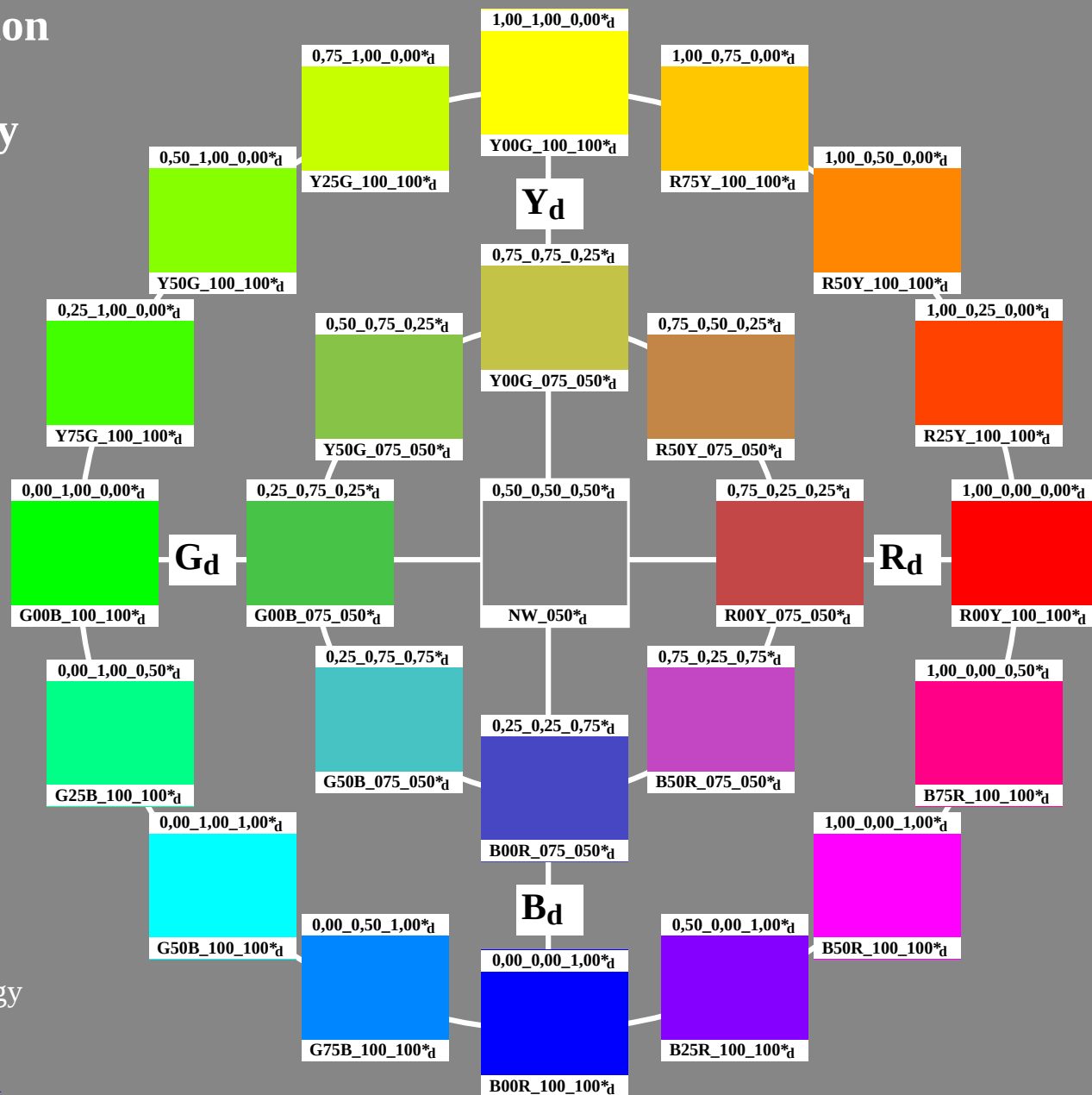


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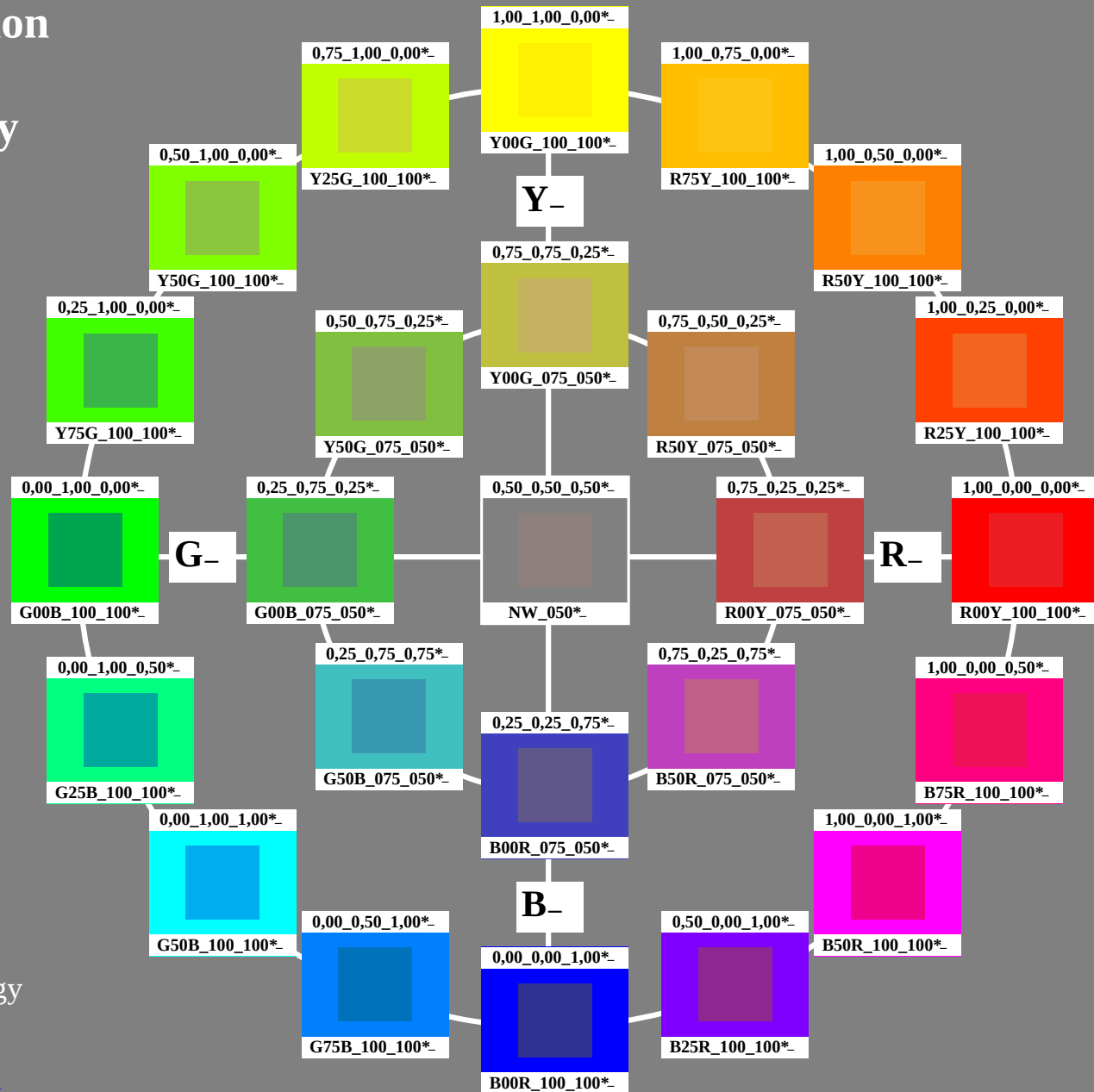


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Colour and Colour Vision

Elementary Colours in Information Technology

Author: Prof. Dr. Klaus Richter

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hue circle with 16 and 8 steps
standard display *sRGB*
rgb data: *rgb****e** (top)
elementary hue H^* , brilliance I^* ,
chroma C^* : HIC^* **e** (bottom)

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TUB-test chart PE70; hue circle; 16 and 8 steps
25 standard colours for D65, 3D=0, de=1

input: $rgb/cmyk \rightarrow rgb_e$
output: transfer to rgb_e

TUB registration: 20150701-PE70/PE70L0NA.TXT /.PS
application for measurement of display output, no separation

TUB material: code=rha4ta

