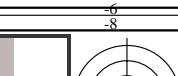


see similar files: <http://130.149.60.45/~farbm/SE21/SE21L0NA.TXT/.PS>
technical information: <http://130.149.60.45/~farbm/SE21/SE21.HTML>

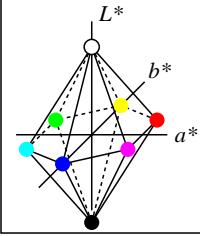


<http://130.149.60.45/~farbm/SE21/SE21L0NA.TXT/.PS>; start output
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 1/1



8 Device Colours in the CIELAB system

OYLCVM and NW $LAB^* = L^*, a^*, b^*$
 $LCH^* = L^*, C_{ab}^*, h_{ab}$



8 Device Colours in elementary hue (h) system

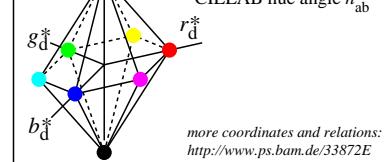
OYLCVM and NW triangle system rgb_h^*
cylindric system tch^*
triangle lightness t^*
relative chroma c^*
CIELAB hue angle h_{ab}
elementary hue text u_h^*

more coordinates and relations:
<http://www.ps.bam.de/33872E>

SE210-3N

8 Device Colours in the device (d) system

OYLCVM and NW triangle system rgb_d^*
cylindric system tch^*
triangle lightness t^*
relative chroma c^*
CIELAB hue angle h_{ab}



more coordinates and relations:
<http://www.ps.bam.de/33872E>

8 Device Colours in the elementary (e) system

OYLCVM and NW triangle system rgb_e^*
cylindric system tch^*
triangle lightness t^*
relative chroma c^*
CIELAB hue angle h_{ab}
elementary hue text u_e^*

more coordinates and relations:
<http://www.ps.bam.de/33872E>

SE210-4N

SE210-5N

8 Device Colours in the device (d) system

OYLCVM and NW triangle system rgb_d^*
cylindric system tch^*
triangle lightness t^*
relative chroma c^*
CIELAB hue angle h_{ab}

more coordinates and relations:
<http://www.ps.bam.de/33872E>

SE210-5N

SE210-5N

8 Device Colours in elementary hue (h) system

OYLCVM and NW triangle system rgb_h^*
cylindric system tch^*
triangle lightness t^*
relative chroma c^*
CIELAB hue angle h_{ab}
elementary hue text u_h^*

more coordinates and relations:
<http://www.ps.bam.de/33872E>

SE210-7N

8 Device Colours in the elementary (e) system

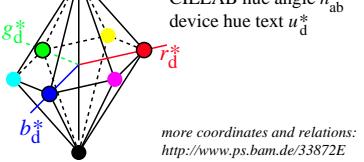
OYLCVM and NW triangle system rgb_e^*
cylindric system tch^*
triangle lightness t^*
relative chroma c^*
CIELAB hue angle h_{ab}
elementary hue text u_e^*

more coordinates and relations:
<http://www.ps.bam.de/33872E>

SE210-8N

8 device colours (d) in device system

(RJGCBM)_d and NW triangle system rgb_d^*
cylindric system tch^*
triangle lightness t^*
relative chroma c^*
CIELAB hue angle h_{ab}
device hue text u_d^*



more coordinates and relations:
<http://www.ps.bam.de/33872E>

8 device (d) and 3 elementary (e) colours

(RJGCBM)_d, NW and (RGB)_e triangle system rgb_e^*
cylindric system tch^*
triangle lightness t^*
relative chroma c^*
CIELAB hue angle h_{ab}
elementary hue text u_e^*

more coordinates and relations:
<http://www.ps.bam.de/33872E>

SE211-3N

SE211-4N

8 device (d) and 3 elementary (e) colours

(RJGCBM)_d, NW and (CMY)_d triangle system cmy_d^*
cylindric system tch^*
triangle lightness t^*
relative chroma c^*
CIELAB hue angle h_{ab}
device hue text u_d^*

$c_d^* = 1 - r_d^*$
 $m_d^* = 1 - g_d^*$
 $y_d^* = 1 - b_d^*$

more coordinates and relations:
<http://www.ps.bam.de/33872E>

SE211-5N

8 device (d) and 3 elementary (e) colours

(RJGCBM)_d, NW and (CMY)_e triangle system cmy_e^*
cylindric system tch^*
triangle lightness t^*
relative chroma c^*
CIELAB hue angle h_{ab}
elementary hue text u_e^*

$c_e^* = 1 - r_e^*$
 $m_e^* = 1 - g_e^*$
 $y_e^* = 1 - b_e^*$

more coordinates and relations:
<http://www.ps.bam.de/33872E>

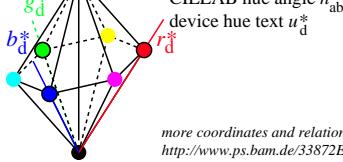
SE211-7N

SE211-8N

8 device (d) and 3 elementary (e) colours

8 device colours (d) in device system

(RJGCBM)_d and NW triangle system rgb_d^*
cylindric system tch^*
triangle lightness t^*
relative chroma c^*
CIELAB hue angle h_{ab}
device hue text u_d^*



more coordinates and relations:
<http://www.ps.bam.de/33872E>

8 device (d) and 3 elementary (e) colours

(RJGCBM)_d, NW and (RGB)_e triangle system rgb_e^*
cylindric system tch^*
triangle lightness t^*
relative chroma c^*
CIELAB hue angle h_{ab}
elementary hue text u_e^*

more coordinates and relations:
<http://www.ps.bam.de/33872E>

SE211-5N

8 device (d) and 3 elementary (e) colours

(RJGCBM)_d, NW and (CMY)_d triangle system cmy_d^*
cylindric system tch^*
triangle lightness t^*
relative chroma c^*
CIELAB hue angle h_{ab}
device hue text u_d^*

$c_d^* = 1 - r_d^*$
 $m_d^* = 1 - g_d^*$
 $y_d^* = 1 - b_d^*$

more coordinates and relations:
<http://www.ps.bam.de/33872E>

SE211-6N

8 device (d) and 3 elementary (e) colours

(RJGCBM)_d, NW and (CMY)_e triangle system cmy_e^*
cylindric system tch^*
triangle lightness t^*
relative chroma c^*
CIELAB hue angle h_{ab}
elementary hue text u_e^*

$c_e^* = 1 - r_e^*$
 $m_e^* = 1 - g_e^*$
 $y_e^* = 1 - b_e^*$

more coordinates and relations:
<http://www.ps.bam.de/33872E>

SE211-7N

8 device (d) and 3 elementary (e) colours

TUB-test chart SE21; 3D colour cones
8 colours in device (d) and elementary (e) systems

input: w/rgb/cmyk → w/rgb/cmyk
output: no change

