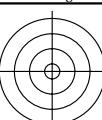


<http://130.149.60.45/~farbmefrik/SF21/SF21L0NA.TXT /PS>; sortie de production

N: aucun linearisation 3D (OL) dans fichier (F) ou PS-startup (S), page 1/1

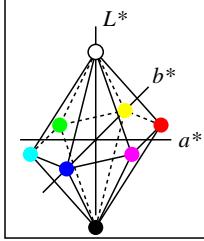


voir des fichiers similaires: <http://130.149.60.45/~farbmefrik/SF21/SF21L0NA.TXT /PS>
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmefrik>



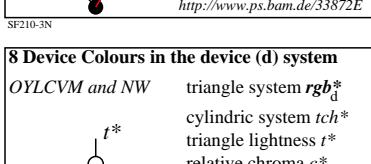
8 Device Colours in the CIELAB system

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^*



8 Device Colours in the device (d) system

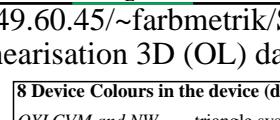
OYLCVM and NW triangle system rgb_d^*
cylindric system tch^*
triangle lightness t^*
relative chroma c^*
CIELAB hue angle h_{ab}

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

8 Device Colours in elementary hue (h) system

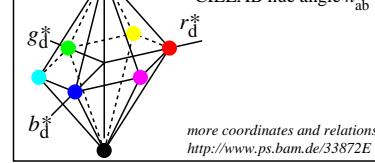
OYLCVM and NW triangle system rgb_h^*
cylindric system tch^*
triangle lightness t^*
relative chroma c^*
CIELAB hue angle h_{ab}
elementary hue text u_h^*

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



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}



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>

8 Device Colours in the device (d) system

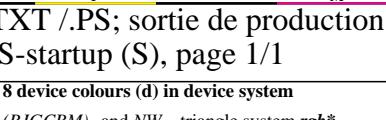
OYLCVM and NW triangle system rgb_d^*
cylindric system tch^*
triangle lightness t^*
relative chroma c^*
CIELAB hue angle h_{ab}

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

8 Device Colours in the elementary (e) system

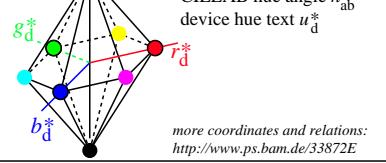
OYLCVM and NW triangle system rgb_e^*
cylindric system tch^*
triangle lightness t^*
relative chroma c^*
CIELAB hue angle h_{ab}
elementary hue text u_e^*

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



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^*



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>

8 device colours (d) in device system

(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>

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

(RJGCBM)_e, 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^*

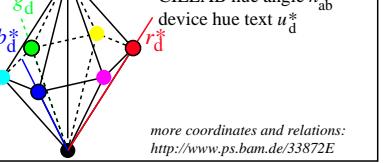
$c_e^* = 1 - r_e^*$
 $m_e^* = 1 - g_e^*$
 $y_e^* = 1 - b_e^*$

entrée: $w/rgb/cmyk \rightarrow w/rgb/cmyk$
sortie: aucun changement



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^*



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>

8 device colours (d) in device system

(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>

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

(RJGCBM)_e, 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^*

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

entrée: $w/rgb/cmyk \rightarrow w/rgb/cmyk$
sortie: aucun changement



-8

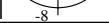


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TUB-test graphique SF21; 3D colour cones
8 colours in device (d) and elementary (e) systems



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