

Entrée et sortie: Système Offset Reflective ORS18a pour la teinte CIELAB relative $h_{ab,a,rel} = h_{ab}/360 = 331/360 = 0.92$

Données de couleurs périphériques (d)

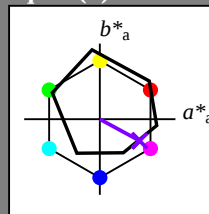
ou élémentaires (e):

HIC^*

code de teinte pour les couleurs de cette page:

$H^*_- = B25R_-$

triangle de luminosité T^*



ORS18a; données CIELAB (a) adaptées

nom	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R _{-,Ma}	47.9	65.3	50.5	82.6
Y _{-,Ma}	90.3	-10.2	91.7	92.3
G _{-,Ma}	50.9	-62.8	34.9	71.9
C _{-,Ma}	58.6	-30.3	-45.0	54.2
B _{-,Ma}	25.7	31.0	-44.4	54.2
M _{-,Ma}	48.1	75.2	-8.3	75.7
N _{-,Ma}	18.0	0.0	0.0	0
W _{-,Ma}	95.4	0.0	0.0	0
R _{-,CIE}	39.9	58.7	27.9	65.0
Y _{-,CIE}	81.2	-2.8	71.5	71.6
G _{-,CIE}	52.2	-42.4	13.6	44.5
B _{-,CIE}	30.5	1.4	-46.4	46.4

Les données de couleur maximale (Ma):

$LabCh^*_{-,Ma}$: 38 52 -28 59 331

$HIC^*_{-,Ma}$: B25R_100_100_

$rgbic^*_{-,Ma}$:

0.5 0.0 1.0 1.0 1.0

triangle de luminosité T^*

% Gamme

$u^*_{rel} = 92$

% Régularité

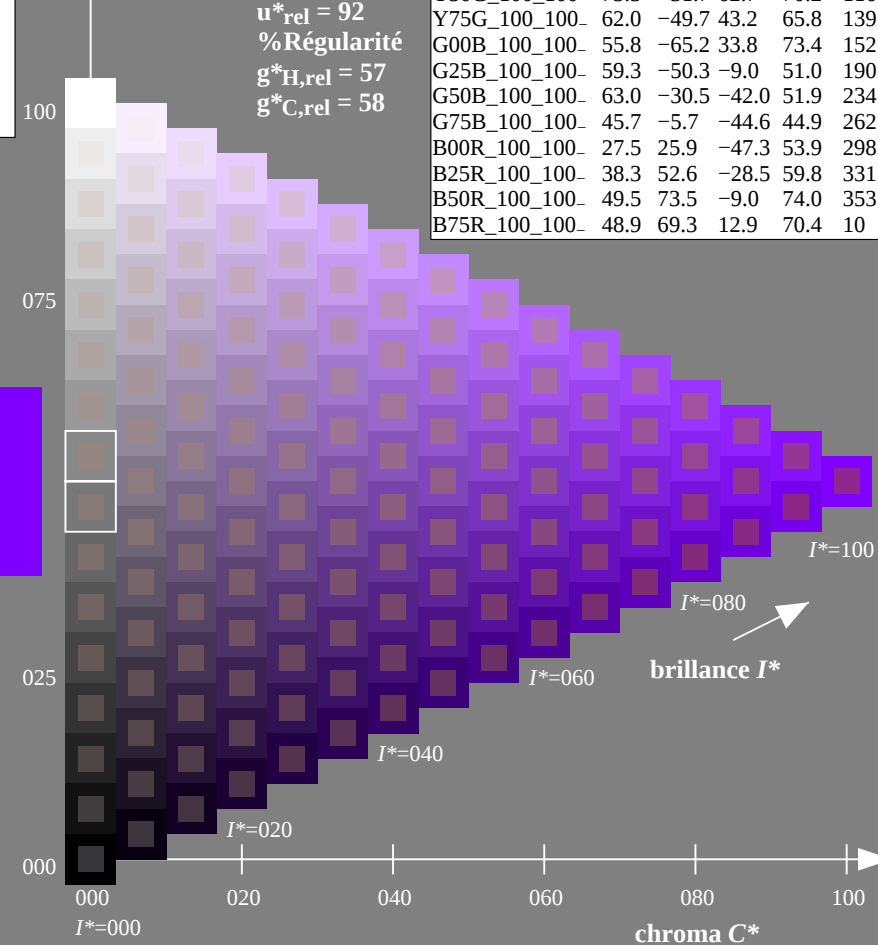
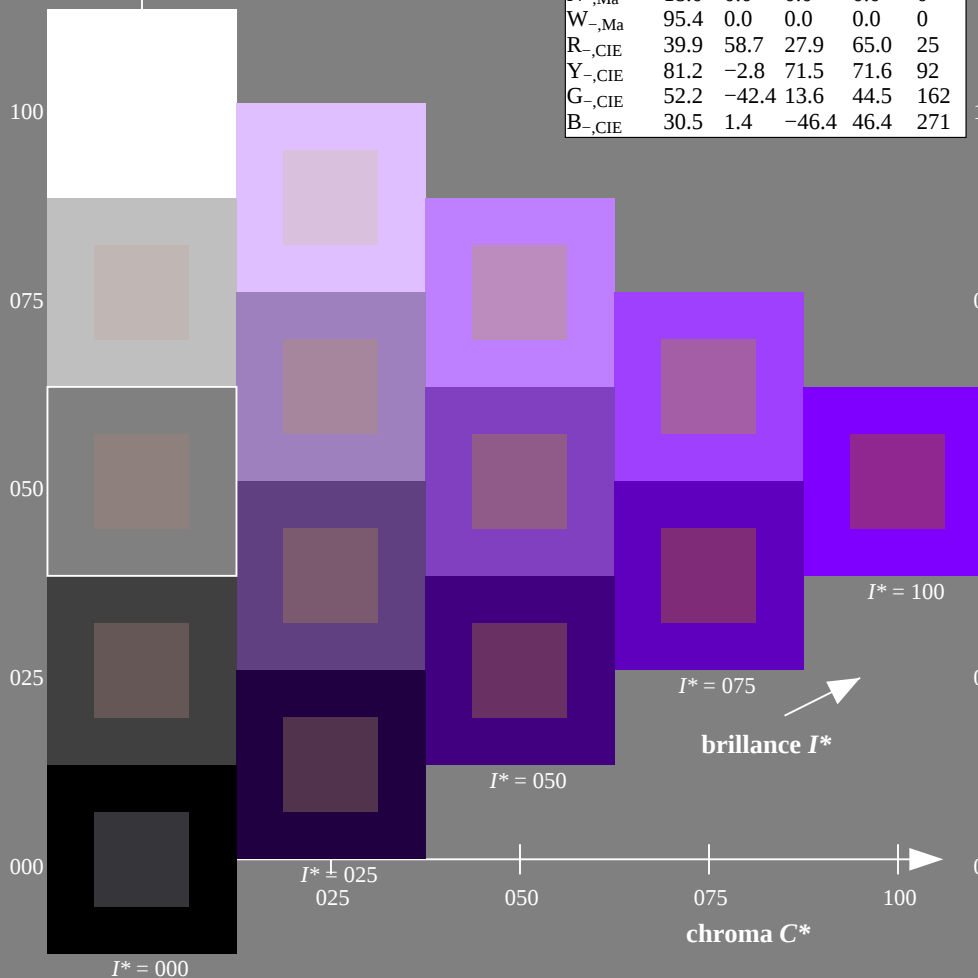
$g^*_{H,rel} = 57$

$g^*_{C,rel} = 58$

$H^*_- = B25R_-$

ORS20a; données CIELAB (a) adaptées

H^*_-	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_	48.4	66.1	40.2	77.3
R25Y_100_100_	56.8	48.0	50.5	69.6
R50Y_100_100_	68.6	25.0	63.9	68.6
R75Y_100_100_	80.6	4.8	77.2	77.3
Y00G_100_100_	90.2	-9.6	88.2	88.7
Y25G_100_100_	83.2	-18.4	79.9	81.9
Y50G_100_100_	73.3	-31.7	62.7	70.2
Y75G_100_100_	62.0	-49.7	43.2	65.8
G00B_100_100_	55.8	-65.2	33.8	73.4
G25B_100_100_	59.3	-50.3	-9.0	51.0
G50B_100_100_	63.0	-30.5	-42.0	51.9
G75B_100_100_	45.7	-5.7	-44.6	44.9
B00R_100_100_	27.5	25.9	-47.3	53.9
B25R_100_100_	38.3	52.6	-28.5	59.8
B50R_100_100_	49.5	73.5	-9.0	74.0
B75R_100_100_	48.9	69.3	12.9	70.4



Entrée et sortie: Système Télévision Lumière TLS00a pour la teinte CIELAB relative $h_{ab,a,rel} = h_{ab}/360 = 300/360 = 0.83$

Données de couleurs périphériques (d)

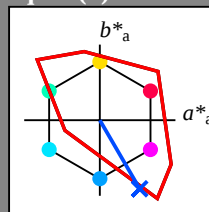
ou élémentaires (e):

HIC^*_e

code de teinte pour les couleurs de cette page:

$H^*_e = B25R_e$

triangle de luminosité T^*



TLS00a; données CIELAB (a) adaptées

nom	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R_e, Ma	50.9	78.3	37.3	86.7	25
Y_e, Ma	83.7	-3.4	84.5	84.5	92
G_e, Ma	85.1	-64.6	20.7	67.9	162
C_e, Ma	79.0	-34.2	-25.7	42.8	216
B_e, Ma	59.2	1.7	-56.6	56.6	271
M_e, Ma	57.1	94.1	-57.4	110.3	328
N_e, Ma	0.0	0.0	0.0	0.0	0
W_e, Ma	95.4	0.0	0.0	0.0	0
R_e, CIE	39.9	58.7	27.9	65.0	25
Y_e, CIE	81.2	-2.8	71.5	71.6	92
G_e, CIE	52.2	-42.4	13.6	44.5	162
B_e, CIE	30.5	1.4	-46.4	46.4	271

Les données de couleur maximale (Ma):

$LabCh^*_e, Ma$: 38 52 -90 104 300

HIC^*_e, Ma : B25R_100_100_e

$rgbic^*_e, Ma$:

0.0 0.27 1.0 1.0 1.0

triangle de luminosité T^*

% Gamme

$u^*_{rel} = 158$

% Régularité

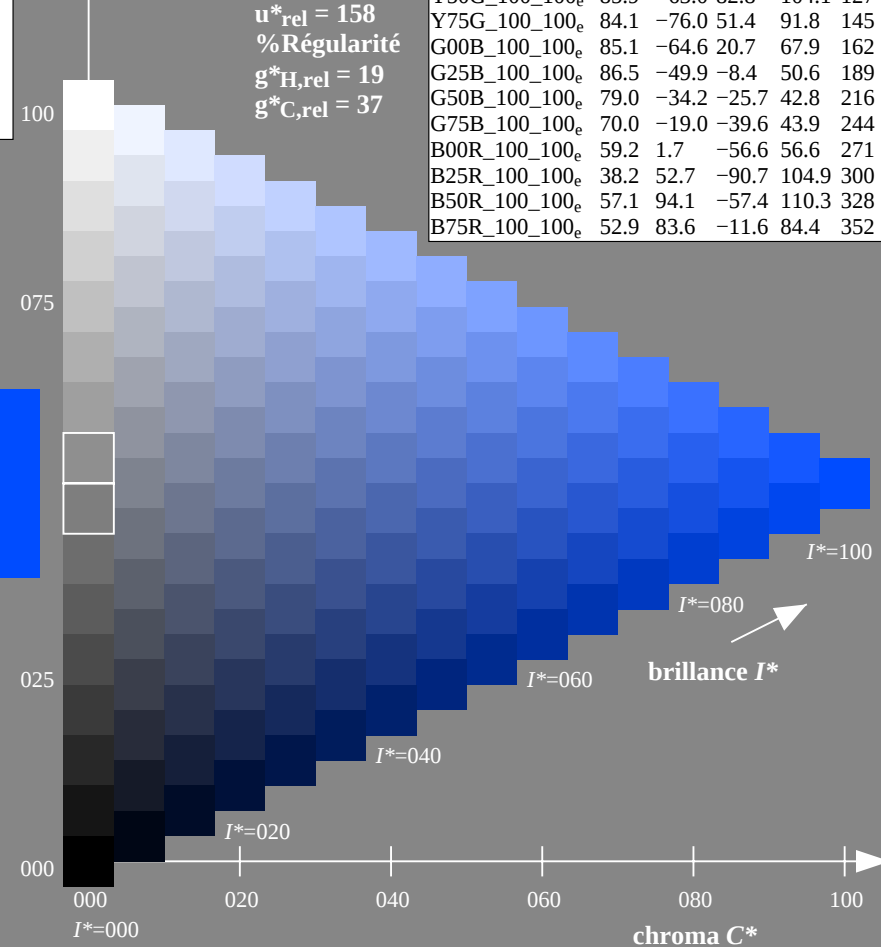
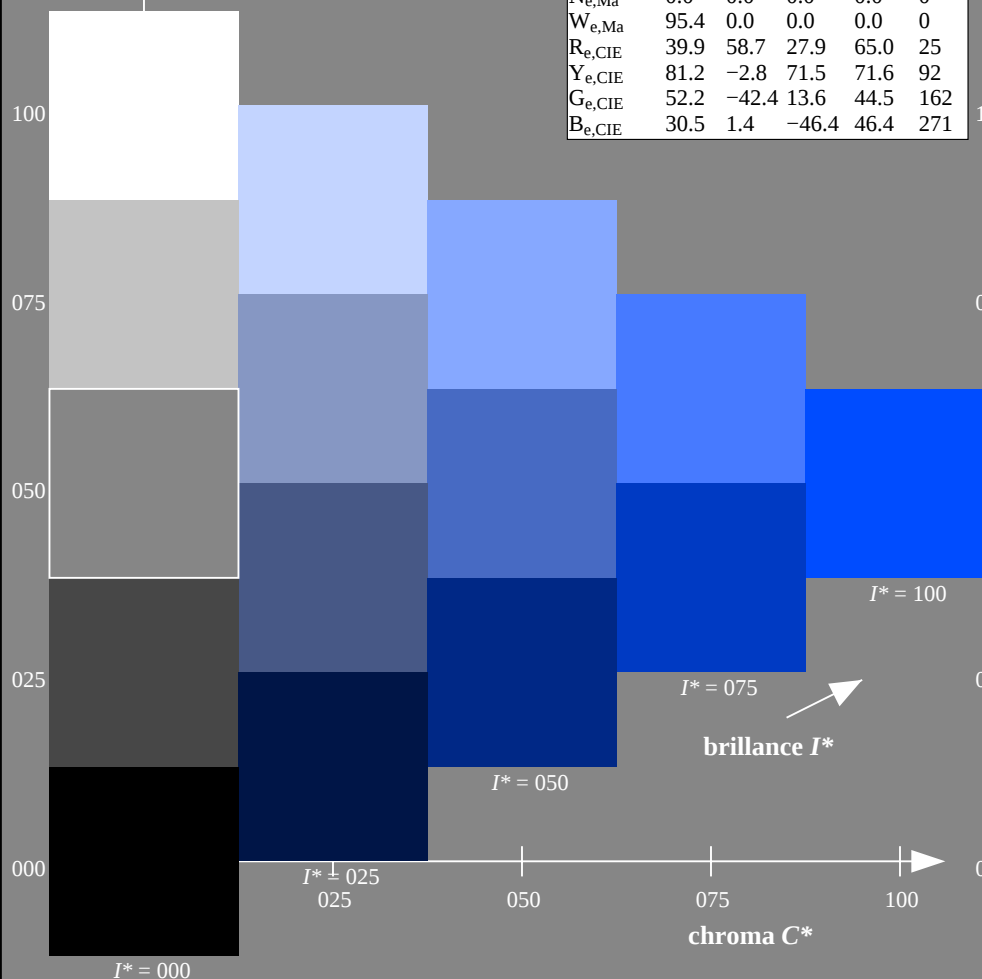
$g^*_{H,rel} = 19$

$g^*_{C,rel} = 37$

$H^*_e = B25R_e$

TLS00a; données CIELAB (a) adaptées

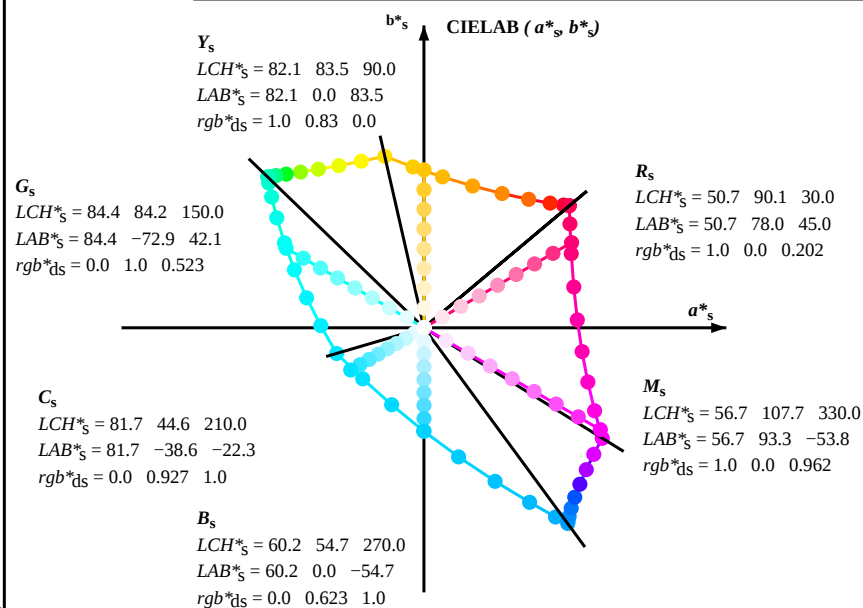
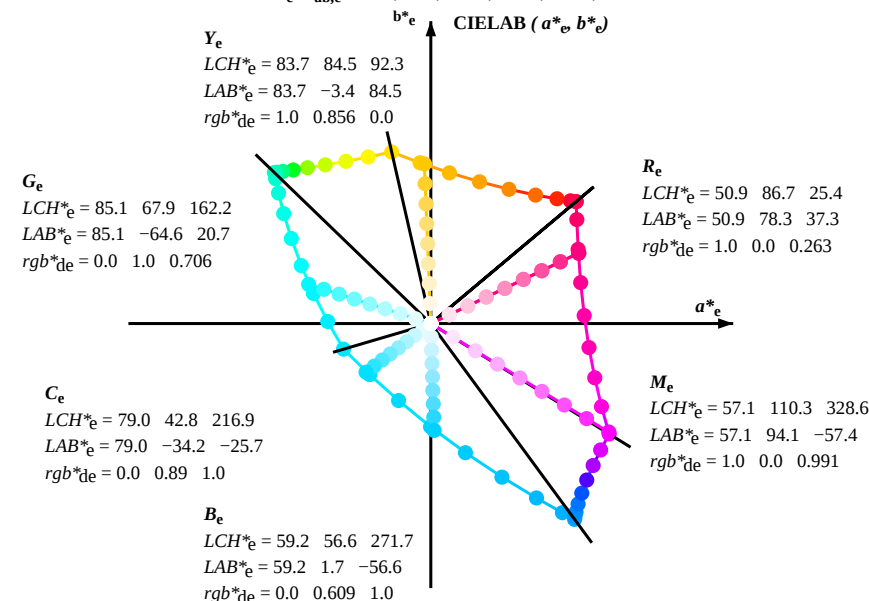
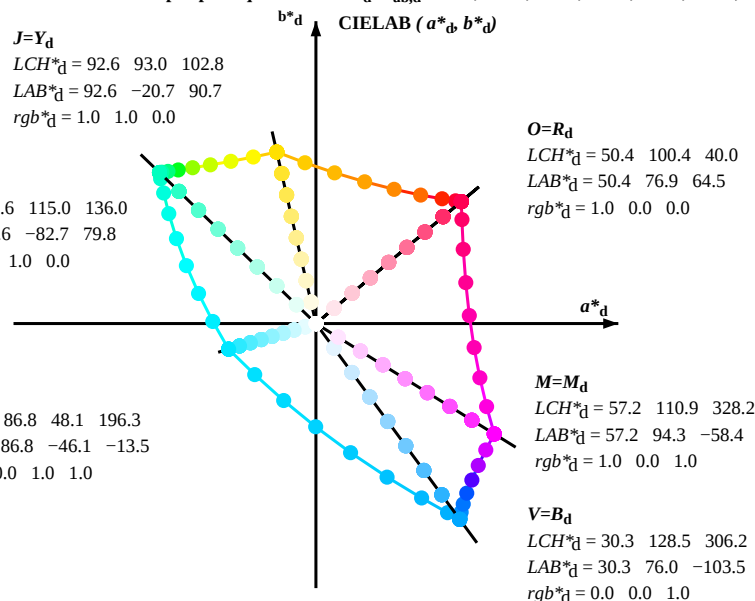
H^*_e	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
$R00Y_100_100_e$	50.9	78.3	37.3	86.7	25
$R25Y_100_100_e$	51.3	74.4	64.8	98.7	41
$R50Y_100_100_e$	63.1	42.7	70.8	82.7	58
$R75Y_100_100_e$	73.5	18.3	77.7	79.8	76
$Y00G_100_100_e$	83.7	-3.4	84.5	84.5	92
$Y25G_100_100_e$	91.0	-29.9	88.9	93.8	108
$Y50G_100_100_e$	85.9	-63.0	82.8	104.1	127
$Y75G_100_100_e$	84.1	-76.0	51.4	91.8	145
$G00B_100_100_e$	85.1	-64.6	20.7	67.9	162
$G25B_100_100_e$	86.5	-49.9	-8.4	50.6	189
$G50B_100_100_e$	79.0	-34.2	-25.7	42.8	216
$G75B_100_100_e$	70.0	-19.0	-39.6	43.9	244
$B00R_100_100_e$	59.2	1.7	-56.6	56.6	271
$B25R_100_100_e$	38.2	52.7	-90.7	104.9	300
$B50R_100_100_e$	57.1	94.1	-57.4	110.3	328
$B75R_100_100_e$	52.9	83.6	-11.6	84.4	352



graphique TUB-RF22; code de teinte: $H^*_e=B25R_e$
graphique conforme à DIN 33872, 3D=0, de=1, sRGB

entrée : $rgb/cmyk \rightarrow rgb_e$
sortie : transférer à rgb_e

Couleur maximale dans le système colorimétrique : sRGB standard device; no separation, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard $RYGCBM_s$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six angles de teinte des couleurs périphériques $RYGCBM_d$: $h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2$; Six angles de teinte des couleurs élémentaires $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$



$(a^*_{db}, b^*_{db}), (a^*_{ds}, b^*_{ds}), (a^*_{de}, b^*_{de})$

$rgb^*_{db}, LCH^*_{db}, LAB^*_{db}$

$h_{ab,s} = atan [r^*_{db} \cos(30) + g^*_{db} \cos(150)] / [r^*_{db} \sin(30) + g^*_{db} \sin(150) + b^*_{db} \sin(270)]$ (1)

$s: h_{ab,si} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0, 390.0 (i=0,6)$

$h_{48ab,sij} = h_{ab,si} + j [h_{ab,si+1} - h_{ab,si}] / 8 (i = 0, 1, \dots, 5; j = 0, 1, \dots, 7)$ (2)

$h_{360ab,sij} = h_{ab,si} + j [h_{ab,si+1} - h_{ab,si}] / 60 (i = 0, 1, \dots, 5; j = 0, 1, \dots, 59)$ (3)

$e: h_{ab,ei} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6, 385.5 (i=0,6)$

$h_{48ab,eij} = h_{ab,ei} + j [h_{ab,ei+1} - h_{ab,ei}] / 8 (i = 0, 1, \dots, 5; j = 0, 1, \dots, 7)$ (4)

$h_{360ab,eij} = h_{ab,ei} + j [h_{ab,ei+1} - h_{ab,ei}] / 60 (i = 0, 1, \dots, 5; j = 0, 1, \dots, 59)$ (5)

$h_{ab,d}, h_{ab,e}$

rgb^*_{de}

Couleur maximale dans le système colorimétrique : sRGB standard device; no separation, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard $RYGCBM_s$; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six angles de teinte des couleurs périphériques $RYGCBM_d$; $h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2$; Six angles de teinte des couleurs élémentaires $RYGCBM_e$; $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd64M}	$LAB^*_{ddx64M}(x=LabCh)$	$rgb^*_{ddx361M}$	$LAB^*_{ddx361M}(x=LabCh)$	$rgb^*_{dsx361M}$	$LAB^*_{dsx361M}(x=LabCh)$	$rgb^*_{dex361M}$	$LAB^*_{dex361M}$
40.0	30.0	25.4	1.0	0.0	0.0	50.4	76.9	64.6	100.4	40.0
41.3	37.5	33.8	1.0	0.125	0.0	51.5	74.1	64.9	98.5	41
44.6	45.0	42.1	1.0	0.25	0.0	54.0	66.7	66.0	93.8	44
50.7	52.5	50.5	1.0	0.375	0.0	58.2	55.4	67.9	87.7	50
59.7	60.0	58.8	1.0	0.5	0.0	63.6	41.3	71.0	82.2	59
71.0	67.5	67.2	1.0	0.625	0.0	70.1	25.7	75.0	79.3	71
82.9	75.0	75.6	1.0	0.75	0.0	77.2	9.8	79.7	80.4	82
93.8	82.5	83.9	1.0	0.875	0.0	84.8	-5.7	85.0	85.2	93
102.8	90.0	92.3	1.0	1.0	0.0	92.6	-20.7	90.7	93.0	102
110.5	97.5	101.0	0.875	1.0	0.0	90.4	-33.1	88.1	94.1	110
117.6	105.0	109.7	0.75	1.0	0.0	88.5	-44.9	85.8	96.8	117
123.6	112.5	118.5	0.625	1.0	0.0	86.9	-55.8	83.9	100.7	123
128.3	120.0	127.2	0.5	1.0	0.0	85.7	-65.2	82.4	105.1	128
131.8	127.5	136.0	0.375	1.0	0.0	84.7	-72.8	81.2	109.1	131
134.1	135.0	144.7	0.25	1.0	0.0	84.1	-78.2	80.5	112.2	134
135.5	142.5	153.4	0.125	1.0	0.0	83.7	-81.4	80.0	114.2	135
136.0	150.0	162.2	0.0	1.0	0.0	83.6	-82.7	79.8	115.0	136
137.0	157.5	169.0	0.0	1.0	0.125	83.6	-82.1	76.6	112.3	137
139.3	165.0	175.9	0.0	1.0	0.25	83.8	-80.5	69.1	106.1	139
143.2	172.5	182.7	0.0	1.0	0.375	84.0	-77.8	58.1	97.1	143
148.6	180.0	189.6	0.0	1.0	0.5	84.3	-73.7	44.9	86.4	148
155.8	187.5	196.4	0.0	1.0	0.625	84.7	-68.5	30.6	75.0	155
165.6	195.0	203.2	0.0	1.0	0.75	85.3	-62.0	15.9	64.0	165
178.8	202.5	210.1	0.0	1.0	0.875	86.0	-54.5	1.0	54.5	178
196.3	210.0	216.9	0.0	1.0	1.0	86.8	-46.1	-13.5	48.1	196
219.8	217.5	223.8	0.0	0.875	1.0	77.9	-32.3	-27.0	42.1	219
247.2	225.0	230.6	0.0	0.75	1.0	69.1	-17.0	-40.7	44.1	247
269.8	232.5	237.5	0.0	0.625	1.0	60.3	-0.1	-54.6	54.6	269
285.0	240.0	244.3	0.0	0.5	1.0	51.7	18.3	-68.3	70.7	285
294.8	247.5	251.2	0.0	0.375	1.0	43.8	37.6	-81.2	89.5	294
301.1	255.0	258.0	0.0	0.25	1.0	37.1	55.9	-92.3	107.9	301
304.8	262.5	264.8	0.0	0.125	1.0	32.4	69.5	-100.0	121.8	304
306.2	270.0	271.7	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306
306.6	277.5	278.8	0.125	0.0	1.0	31.0	76.2	-102.4	127.7	306
307.5	285.0	285.9	0.25	0.0	1.0	32.6	76.8	-99.8	125.9	307
309.2	292.5	293.0	0.375	0.0	1.0	35.1	77.9	-95.5	123.3	309
311.6	300.0	300.1	0.5	0.0	1.0	38.5	79.8	-89.7	120.0	311
314.8	307.5	307.2	0.625	0.0	1.0	42.7	82.5	-82.7	116.8	314
318.8	315.0	314.3	0.75	0.0	1.0	47.2	85.8	-75.1	114.0	318
323.3	322.5	321.4	0.875	0.0	1.0	52.1	89.8	-66.9	112.0	323
328.2	330.0	328.6	1.0	0.0	1.0	57.2	94.3	-58.4	110.9	328
334.0	337.5	335.7	1.0	0.0	0.875	55.6	90.3	-43.9	100.4	334
341.6	345.0	342.8	1.0	0.0	0.75	54.2	86.7	-28.6	91.3	341
351.4	352.5	349.9	1.0	0.0	0.625	53.0	83.6	-12.6	84.6	351
362.9	360.0	357.0	1.0	0.0	0.5	52.0	81.1	4.1	81.2	362
375.2	367.5	364.1	1.0	0.0	0.375	51.3	79.2	21.6	82.1	375
386.7	375.0	371.2	1.0	0.0	0.25	50.8	77.9	39.2	82.7	386
395.4	382.5	378.3	1.0	0.0	0.125	50.6	77.2	54.9	94.8	395
400.0	390.0	385.4	1.0	0.0	0.0	50.4	76.9	64.5	100.4	400

3-013330-L0 RF220-71 LAB*la0, YN=0%, XYZnw=0.0, 0.0, 0.0, 84.2, 88.6, 96.5, LAB*nw=0.0, 0.0, 0.0, 95.4, 0.0, 0.0

sortie: sRGB standard device; no separation, D65, page 4/29

graphique TUB-RF22; code de teinte: $H^*_e=B25R_e$
cercle chromatique 48 paliers; tableaux $rgb-LabCh^*$

entrée : $rgb/cmyk \rightarrow rgb_e$
sortie : transférer à rgb_e

TUB enregistrement: 20130201-RF22/RF22L0NP.PDF /.PS
application pour la mesure de sortie sur écran, aucune séparation
TUB matériel: code=rh4ta

Couleur maximale dans le système colorimétrique : sRGB standard device; no separation, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard $RYGCBM_s$; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six angles de teinte des couleurs périphériques $RYGCBM_d$; $h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2$; Six angles de teinte des couleurs élémentaires $RYGCBM_e$; $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd64M}				$LAB^*_{ddx64M} (x=LabCh)$				40.0	$rgb^*_{dex361M}$	$LAB^*_{dex361M}$				25	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}			
40.0	30.0	25.4	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40.0	40.0	1.0	0.0	0.263	50.9	78.3	37.3	86.7	25				
41.3	37.5	33.8	1.0	0.125	0.0	51.5	73.9	64.9	98.3	41.3	41.3	1.0	0.0	0.156	50.7	77.7	51.0	92.9	33				
44.6	45.0	42.1	1.0	0.25	0.0	54.0	66.7	65.9	93.8	44.6	44.6	1.0	0.0	0.157	0.0	52.2	72.0	65.3	97.2	42			
50.7	52.5	50.5	1.0	0.375	0.0	58.2	55.4	67.9	87.7	50.7	50.7	1.0	0.0	0.358	0.0	57.7	56.9	67.8	88.6	49			
59.7	60.0	58.8	1.0	0.5	0.0	63.6	41.3	71.0	82.2	59.7	59.7	1.0	0.0	0.488	0.0	63.1	42.8	70.9	82.8	58			
71.0	67.5	67.2	1.0	0.625	0.0	70.1	25.7	75.0	79.3	71.0	71.0	1.0	0.0	0.577	0.0	67.6	31.8	73.9	80.5	66			
82.9	75.0	75.6	1.0	0.75	0.0	77.2	9.8	79.7	80.4	82.9	82.9	1.0	0.0	0.673	0.0	72.8	19.8	77.3	79.8	75			
93.8	82.5	83.9	1.0	0.875	0.0	84.8	-5.7	85.0	85.2	93.8	93.8	1.0	0.0	0.755	0.0	77.5	9.3	80.1	80.6	83			
102.8	90.0	92.3	1.0	1.0	0.0	92.6	-20.7	90.7	93.0	102.8	102.8	1.0	0.0	0.857	0.0	83.7	-3.3	84.5	84.6	92			
110.5	97.5	101.0	0.875	1.0	0.0	90.4	-33.1	88.1	94.1	110.5	110.5	1.0	0.0	0.967	0.0	90.6	-16.4	89.5	91.0	100			
117.6	105.0	109.7	0.75	1.0	0.0	88.5	-44.9	85.8	96.8	117.6	117.6	0.888	1.0	0.0	90.7	-31.7	88.5	94.0	109				
123.6	112.5	118.5	0.625	1.0	0.0	86.9	-55.8	83.9	100.7	123.6	123.6	0.743	1.0	0.0	88.5	-45.4	85.8	97.1	117				
128.3	120.0	127.2	0.5	1.0	0.0	85.7	-65.2	82.4	105.1	128.3	128.3	0.529	1.0	0.0	86.0	-62.9	82.9	104.1	127				
131.8	127.5	136.0	0.375	1.0	0.0	84.7	-72.8	81.2	109.1	131.8	131.8	0.132	1.0	0.0	83.8	-81.2	80.1	114.1	135				
134.1	135.0	144.7	0.25	1.0	0.0	84.1	-78.2	80.5	112.2	134.1	134.1	0.0	1.0	0.41	84.1	-76.8	54.3	94.1	144				
135.5	142.5	153.4	0.125	1.0	0.0	83.7	-81.4	80.0	114.2	135.5	135.5	0.0	1.0	0.573	84.6	-70.9	36.3	79.8	152				
136.0	150.0	162.2	0.0	1.0	0.0	83.6	-82.7	79.8	115.0	136.0	136.0	0.0	1.0	0.706	85.2	-64.6	20.7	67.9	162				
137.0	157.5	169.0	0.0	1.0	0.125	83.6	-82.1	76.6	112.3	137.0	137.0	0.0	1.0	0.778	85.5	-60.6	12.2	61.9	168				
139.3	165.0	175.9	0.0	1.0	0.25	83.8	-80.5	69.1	106.1	139.3	139.3	0.0	1.0	0.847	85.9	-56.4	4.0	56.7	175				
143.2	172.5	182.7	0.0	1.0	0.375	84.0	-77.8	58.1	97.1	143.2	143.2	0.0	1.0	0.9	86.2	-53.2	-2.0	53.3	182				
148.6	180.0	189.6	0.0	1.0	0.5	84.3	-73.7	44.9	86.4	148.6	148.6	0.0	1.0	0.952	86.6	-49.8	-8.3	50.6	189				
155.8	187.5	196.4	0.0	1.0	0.625	84.7	-68.5	30.6	75.0	155.8	155.8	0.0	1.0	0.997	86.9	-46.3	-13.2	48.3	195				
165.6	195.0	203.2	0.0	1.0	0.75	85.3	-62.0	15.9	64.0	165.6	165.6	0.0	0.963	1.0	84.3	-42.5	-18.2	46.4	203				
178.8	202.5	210.1	0.0	1.0	0.875	86.0	-54.5	1.0	54.5	178.8	178.8	0.0	0.929	1.0	81.8	-38.8	-22.1	44.7	209				
196.3	210.0	216.9	0.0	1.0	1.0	86.8	-46.1	-13.5	48.1	196.3	196.3	0.0	0.89	1.0	79.1	-34.2	-25.7	42.9	216				
219.8	217.5	223.8	0.0	0.875	1.0	77.9	-32.3	-27.0	42.1	219.8	219.8	0.0	0.859	1.0	76.9	-30.7	-29.0	42.4	223				
247.2	225.0	230.6	0.0	0.75	1.0	69.1	-17.0	-40.7	44.1	247.2	247.2	0.0	0.826	1.0	74.5	-27.1	-33.1	43.0	230				
269.8	232.5	237.5	0.0	0.625	1.0	60.3	-0.1	-54.6	54.6	269.8	269.8	0.0	0.797	1.0	72.4	-23.5	-36.3	43.4	237				
285.0	240.0	244.3	0.0	0.5	1.0	51.7	18.3	-68.3	70.7	285.0	285.0	0.0	0.763	1.0	70.1	-18.9	-39.5	44.0	244				
294.8	247.5	251.2	0.0	0.375	1.0	43.8	37.6	-81.2	89.5	294.8	294.8	0.0	0.731	1.0	67.8	-15.0	-43.1	45.8	250				
301.1	255.0	258.0	0.0	0.25	1.0	37.1	55.9	-92.3	107.9	301.1	301.1	0.0	0.69	1.0	64.9	-10.1	-48.0	49.2	258				
304.8	262.5	264.8	0.0	0.125	1.0	32.4	69.5	-100.0	121.8	304.8	304.8	0.0	0.655	1.0	62.4	-5.0	-51.8	52.1	264				
306.2	270.0	271.7	0.0	0.0	1.0	30.3	76.0	-103.5	128.5	306.2	306.2	0.0	0.609	1.0	59.3	1.7	-56.5	56.6	271				
306.6	277.5	278.8	0.125	0.0	1.0	31.0	76.2	-102.4	127.7	306.6	306.6	0.0	0.555	1.0	55.5	9.3	-62.9	63.7	278				
307.5	285.0	285.9	0.25	0.0	1.0	32.6	76.8	-99.8	125.9	307.5	307.5	0.0	0.488	1.0	51.0	19.9	-69.6	72.5	285				
309.2	292.5	293.0	0.375	0.0	1.0	35.1	77.9	-95.5	123.3	309.2	309.2	0.0	0.404	1.0	45.7	32.7	-78.5	85.2	292				
311.6	300.0	300.1	0.5	0.0	1.0	38.5	79.8	-89.7	120.0	311.6	311.6	0.0	0.27	1.0	38.2	52.8	-90.6	105.0	300				
314.8	307.5	307.2	0.625	0.0	1.0	42.7	82.5	-82.7	116.8	314.8	314.8	0.0	0.146	0.0	31.3	76.4	-102.0	127.5	306				
318.8	315.0	314.3	0.75	0.0	1.0	47.2	85.8	-75.1	114.0	318.8	318.8	0.0	0.605	0.0	42.1	82.1	-83.8	117.4	314				
323.3	322.5	321.4	0.875	0.0	1.0	52.1	89.8	-66.9	112.0	323.3	323.3	0.0	0.811	0.0	49.7	87.9	-71.0	113.1	321				
328.2	330.0	328.6	1.0	0.0	1.0	57.2	94.3	-58.4	110.9	328.2	328.2	1.0	0.0	0.992	57.2	94.2	-57.4	110.3	328				
334.0	337.5	335.7	1.0	0.0	0.875	55.6	90.3	-43.9	100.4	334.0	334.0	1.0	0.0	0.856	55.4	89.9	-41.4	99.0	335				
341.6	345.0	342.8	1.0	0.0	0.75	54.2	86.7	-28.6	91.3	341.6	341.6	1.0	0.0	0.735	54.1	86.5	-26.6	90.6	342				
351.4	352.5	349.9	1.0	0.0	0.625	53.0	83.6	-12.6	84.6	351.4	351.4	1.0	0.0	0.65	53.3	84.5	-15.6	86.0	349				
362.9	360.0	357.0	1.0	0.0	0.5	52.0	81.1	4.1	81.2	362.9	362.9	1.0	0.0	0.618	53.0	83.6	-11.6	84.4	352				
375.2	367.5	364.1	1.0	0.0	0.375	51.3	79.2	21.6	82.1	375.2	375.2	1.0	0.0	0.533	52.3	82.2	-0.1	82.2	359				
386.7	375.0	371.2	1.0	0.0	0.25	50.8	77.9	39.2	87.2	386.7	386.7	1.0	0.0	0.441	51.7	80.7	12.5	81.7	368				
395.4	382.5	378.3	1.0	0.0	0.125	50.6	77.2	54.9	94.8	395.4	395.4	1.0	0.0	0.361	51.3	79.3	23.6	82.8	376				
400.0	390.0	385.4	1.0	0.0	0.0	50.4	76.9	64.5	100.4	400.0	400.0	1.0	0.0	0.263	50.9	78.3	37.3	86.7	385				

3-013430-L0 RF220-71 LAB*la0, YN=0%, XYZnw=0.0, 0.0, 0.0, 84.2, 88.6, 96.5, LAB*nw=0.0, 0.0, 0.0, 95.4, 0.0, 0.0

sortie: sRGB standard device; no separation, D65, page 5/29

graphique TUB-RF22; code de teinte: $H^*_e=B25R_e$
cercle chromatique 48 paliers; tableaux $rgb-LabCh^*$

entrée : $rgb/cmyk \rightarrow rgb_e$
sortie : transférer à rgb_e

TUB enregistrement: 20130201-RF22/RF22L0NP.PDF /.PS
application pour la mesure de sortie sur écran, aucune séparation
TUB matériel: code=rh4ta

Couleur maximale dans le système colorimétrique : sRGB standard device; no separation, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard $RYGCBM_s$; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six angles de teinte des couleurs périphériques $RYGCBM_d$; $h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2$; Six angles de teinte des couleurs élémentaires $RYGCBM_e$; $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{dd361M}(x=LabCh)$	R_d	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mi}(x=LabCh)$	R_s	$rgb^*_{dd361Mi}$	$LAB^*_{de361Mi}$	R_e	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
40	30	25	1.0	0.0	0.0	50.4	76.9	64.5	100.4	40	1.0	0.0	0.0	0.0	0.0
40	31	26	1.0	0.016	0.0	50.6	76.5	64.6	100.1	40	1.0	0.0	0.017	0.0	0.0
40	32	27	1.0	0.033	0.0	50.7	76.1	64.6	99.8	40	1.0	0.0	0.033	0.0	0.0
40	33	28	1.0	0.05	0.0	50.9	75.7	64.7	99.6	40	1.0	0.0	0.05	0.0	0.0
40	34	29	1.0	0.066	0.0	51.0	75.3	64.7	99.3	40	1.0	0.0	0.067	0.0	0.0
40	35	31	1.0	0.083	0.0	51.1	74.9	64.8	99.0	40	1.0	0.0	0.083	0.0	0.0
41	36	32	1.0	0.1	0.0	51.3	74.5	64.8	98.7	41	1.0	0.0	0.1	0.0	0.0
41	37	33	1.0	0.116	0.0	51.4	74.1	64.9	98.5	41	1.0	0.0	0.117	0.0	0.0
41	38	34	1.0	0.133	0.0	51.7	73.4	65.0	98.0	41	1.0	0.0	0.133	0.0	0.0
41	39	35	1.0	0.15	0.0	52.0	72.4	65.2	97.4	41	1.0	0.0	0.15	0.0	0.0
42	40	36	1.0	0.166	0.0	52.3	71.4	65.3	96.8	42	1.0	0.0	0.167	0.0	0.0
42	41	37	1.0	0.183	0.0	52.7	70.5	65.5	96.2	42	1.0	0.0	0.183	0.0	0.0
43	42	38	1.0	0.2	0.0	53.0	69.5	65.6	95.6	43	1.0	0.0	0.2	0.0	0.0
43	43	39	1.0	0.216	0.0	53.4	68.6	65.7	95.0	43	1.0	0.0	0.217	0.0	0.0
44	44	41	1.0	0.233	0.0	53.7	67.6	65.8	94.4	44	1.0	0.0	0.233	0.0	0.0
44	45	42	1.0	0.25	0.0	54.0	66.7	65.9	93.8	44	1.0	0.0	0.25	0.0	0.0
45	46	43	1.0	0.266	0.0	54.6	65.1	66.3	93.0	45	1.0	0.0	0.267	0.0	0.0
46	47	44	1.0	0.283	0.0	55.1	63.6	66.6	92.2	46	1.0	0.0	0.283	0.0	0.0
47	48	45	1.0	0.3	0.0	55.7	62.1	66.9	91.3	47	1.0	0.0	0.3	0.0	0.0
47	49	46	1.0	0.316	0.0	56.2	60.6	67.2	90.5	47	1.0	0.0	0.317	0.0	0.0
48	50	47	1.0	0.333	0.0	56.8	59.1	67.5	89.7	48	1.0	0.0	0.333	0.0	0.0
49	51	48	1.0	0.35	0.0	57.3	57.6	67.7	88.9	49	1.0	0.0	0.35	0.0	0.0
50	52	49	1.0	0.366	0.0	57.9	56.2	67.9	88.1	50	1.0	0.0	0.367	0.0	0.0
51	53	51	1.0	0.383	0.0	58.5	54.5	68.2	87.3	51	1.0	0.0	0.383	0.0	0.0
52	54	52	1.0	0.4	0.0	59.3	52.6	68.8	86.6	52	1.0	0.0	0.4	0.0	0.0
53	55	53	1.0	0.416	0.0	60.0	50.7	69.3	85.9	53	1.0	0.0	0.417	0.0	0.0
54	56	54	1.0	0.433	0.0	60.7	48.8	69.7	85.1	54	1.0	0.0	0.433	0.0	0.0
56	57	55	1.0	0.45	0.0	61.4	46.9	70.1	84.4	56	1.0	0.0	0.45	0.0	0.0
57	58	56	1.0	0.466	0.0	62.2	45.1	70.4	83.6	57	1.0	0.0	0.467	0.0	0.0
58	59	57	1.0	0.483	0.0	62.9	43.2	70.7	82.9	58	1.0	0.0	0.483	0.0	0.0
59	60	58	1.0	0.5	0.0	63.6	41.3	71.0	82.2	59	1.0	0.0	0.5	0.0	0.0
61	61	60	1.0	0.516	0.0	64.5	39.3	71.7	81.8	61	1.0	0.0	0.517	0.0	0.0
62	62	61	1.0	0.533	0.0	65.3	37.2	72.4	81.4	62	1.0	0.0	0.533	0.0	0.0
64	63	62	1.0	0.55	0.0	66.2	35.1	73.0	81.0	64	1.0	0.0	0.55	0.0	0.0
65	64	63	1.0	0.566	0.0	67.1	33.0	73.5	80.6	65	1.0	0.0	0.567	0.0	0.0
67	65	64	1.0	0.583	0.0	67.9	31.0	74.0	80.3	67	1.0	0.0	0.583	0.0	0.0
68	66	65	1.0	0.6	0.0	68.8	28.9	74.5	79.9	68	1.0	0.0	0.6	0.0	0.0
70	67	66	1.0	0.616	0.0	69.6	26.8	74.8	79.5	70	1.0	0.0	0.617	0.0	0.0
71	68	67	1.0	0.633	0.0	70.5	24.7	75.4	79.4	71	1.0	0.0	0.633	0.0	0.0
73	69	68	1.0	0.65	0.0	71.5	22.7	76.2	79.5	73	1.0	0.0	0.65	0.0	0.0
75	70	70	1.0	0.666	0.0	72.4	20.6	76.9	79.7	75	1.0	0.0	0.667	0.0	0.0
76	71	71	1.0	0.683	0.0	73.4	18.5	77.6	79.8	76	1.0	0.0	0.683	0.0	0.0
78	72	72	1.0	0.7	0.0	74.3	16.3	78.2	79.9	78	1.0	0.0	0.7	0.0	0.0
79	73	73	1.0	0.716	0.0	75.3	14.2	78.8	80.1	79	1.0	0.0	0.717	0.0	0.0
81	74	74	1.0	0.733	0.0	76.2	12.0	79.3	80.2	81	1.0	0.0	0.733	0.0	0.0
82	75	75	1.0	0.75	0.0	77.2	9.8	79.7	80.4	82	1.0	0.0	0.75	0.0	0.0

3-013530-L0 RF220-71 LAB*la0, YN=0%, XYZnw=0.0, 0.0, 0.0, 84.2, 88.6, 96.5, LAB*nmw=0.0, 0.0, 0.0, 95.4, 0.0, 0.0

sortie: sRGB standard device; no separation, D65, page 6/29

graphique TUB-RF22; code de teinte: $H^*_e=B25R_e$
cercle chromatique 48 paliers; tableaux $rgb-LabCh^*$

entrée : $rgb/cmyk \rightarrow rgb_e$
sortie : transférer à rgb_e

TUB enregistrement: 20130201-RF22/RF22L0NP.PDF /.PS
application pour la mesure de sortie sur écran, aucune séparation
TUB matériel: code=rha4ta

Couleur maximale dans le système colorimétrique : sRGB standard device; no separation, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard RYGBM_s; h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;

Six angles de teinte des couleurs périphériques RYGBM_d: h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2; Six angles de teinte des couleurs élémentaires RYGBM_e: h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* dd361Mi	LAB* dd361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* de361Mi	rgb* dex361Mi (x=LabCh)	rgb* dd361Mi
82	75	75	1.0	0.75 0.0	77.2	9.8	79.7	80.4	82	82
84	76	76	1.0	0.766 0.0	78.2	7.8	80.6	81.0	84	84
85	77	77	1.0	0.783 0.0	79.2	5.8	81.4	81.7	85	85
87	78	78	1.0	0.8 0.0	80.2	3.8	82.2	82.3	87	87
88	79	80	1.0	0.816 0.0	81.2	1.7	82.9	83.0	88	88
90	80	81	1.0	0.833 0.0	82.2	-0.3	83.6	83.6	90	90
91	81	82	1.0	0.85 0.0	83.3	-2.5	84.2	84.3	91	91
93	82	83	1.0	0.866 0.0	84.3	-4.6	84.8	84.9	93	93
94	83	84	1.0	0.883 0.0	85.3	-6.7	85.5	85.8	94	94
95	84	85	1.0	0.9 0.0	86.3	-8.5	86.4	86.8	95	95
96	85	86	1.0	0.916 0.0	87.4	-10.5	87.2	87.8	96	96
98	86	87	1.0	0.933 0.0	88.4	-12.4	88.0	88.9	98	98
99	87	88	1.0	0.95 0.0	89.5	-14.4	88.7	89.9	99	99
100	88	90	1.0	0.966 0.0	90.5	-16.5	89.4	91.0	100	100
101	89	91	1.0	0.983 0.0	91.6	-18.5	90.1	92.0	101	101
102	90	92	1.0	1.0 0.0	92.6	-20.7	90.7	93.0	102	102
103	91	93	0.983	1.0 0.0	92.3	-22.3	90.5	93.2	103	103
104	92	94	0.966	1.0 0.0	92.0	-24.0	90.2	93.3	104	104
105	93	95	0.95	1.0 0.0	91.7	-25.6	89.9	93.5	105	105
106	94	96	0.933	1.0 0.0	91.4	-27.3	89.5	93.6	106	106
108	95	98	0.916	1.0 0.0	91.1	-28.9	89.1	93.7	108	108
109	96	99	0.9	1.0 0.0	90.8	-30.6	88.7	93.9	109	109
110	97	100	0.883	1.0 0.0	90.5	-32.2	88.3	94.0	110	110
111	98	101	0.866	1.0 0.0	90.3	-33.8	88.0	94.3	111	111
111	99	102	0.85	1.0 0.0	90.0	-35.4	87.7	94.6	111	111
112	100	103	0.833	1.0 0.0	89.8	-37.0	87.5	95.0	112	112
113	101	105	0.816	1.0 0.0	89.5	-38.6	87.2	95.4	113	113
114	102	106	0.8	1.0 0.0	89.3	-40.1	86.9	95.7	114	114
115	103	107	0.783	1.0 0.0	89.0	-41.7	86.6	96.1	115	115
116	104	108	0.766	1.0 0.0	88.7	-43.3	86.2	96.5	116	116
117	105	109	0.75	1.0 0.0	88.5	-44.9	85.8	96.8	117	117
118	106	110	0.733	1.0 0.0	88.3	-46.3	85.6	97.4	118	118
119	107	112	0.716	1.0 0.0	88.1	-47.8	85.4	97.9	119	119
120	108	113	0.7	1.0 0.0	87.9	-49.2	85.2	98.4	120	120
120	109	114	0.683	1.0 0.0	87.6	-50.7	84.9	98.9	120	120
121	110	115	0.666	1.0 0.0	87.4	-52.1	84.7	99.4	121	121
122	111	116	0.65	1.0 0.0	87.2	-53.6	84.4	100.0	122	122
123	112	117	0.633	1.0 0.0	87.0	-55.0	84.1	100.5	123	123
123	113	119	0.616	1.0 0.0	86.8	-56.4	83.8	101.0	123	123
124	114	120	0.6	1.0 0.0	86.7	-57.6	83.7	101.6	124	124
125	115	121	0.583	1.0 0.0	86.5	-58.9	83.5	102.2	125	125
125	116	122	0.566	1.0 0.0	86.3	-60.1	83.3	102.8	125	125
126	117	123	0.55	1.0 0.0	86.2	-61.4	83.1	103.3	126	126
127	118	124	0.533	1.0 0.0	86.0	-62.7	82.9	103.9	127	127
127	119	126	0.516	1.0 0.0	85.8	-63.9	82.6	104.5	127	127
128	120	127	0.5	1.0 0.0	85.7	-65.2	82.4	105.1	128	128

3-013630-L0 RF220-71 LAB*la0, YN=0%, XYZnw=0.0, 0.0, 0.0, 84.2, 88.6, 96.5, LAB*nmw=0.0, 0.0, 0.0, 95.4, 0.0, 0.0

graphique TUB-RF22; code de teinte: H*e=B25R_e
cercle chromatique 48 paliers; tableaux rgb-LabCh*

entrée : rgb/cmyk -> rgb_e
sortie : transférer à rgb_e

sortie: sRGB standard device; no separation, D65, page 7/29

TUB enregistrement: 20130201-RF22/RF22L0NP.PDF /.PS
application pour la mesure de sortie sur écran, aucune séparation

TUB matériel: code=rha4ta

sortie: sRGB standard device; no separation, D65, page 8/29

entrée : $rgb/cmyk \rightarrow rgb_e$
 sortie : transférer à rgb_e

Couleur maximale dans le système colorimétrique : sRGB standard device; no separation, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard $RYGCBM_s$; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;Six angles de teinte des couleurs périphériques $RYGCBM_d$; $h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2$; Six angles de teinte des couleurs élémentaires $RYGCBM_e$; $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{dd361Mi}$ (x=LabCh)	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$rgb^*_{ds361Mi}$	$rgb^*_{de361Mi}$	$rgb^*_{ds361Mi}$	$rgb^*_{de361Mi}$
139	165	175	0.0	1.0	0.25	83.8	-80.5	69.1	106.1	139	0.0	1.0	0.742	85.3
139	166	176	0.0	1.0	0.266	83.8	-80.2	67.6	104.9	139	0.0	1.0	0.753	85.4
140	167	177	0.0	1.0	0.283	83.8	-79.9	66.1	103.7	140	0.0	1.0	0.763	85.4
140	168	178	0.0	1.0	0.3	83.8	-79.6	64.6	102.5	140	0.0	1.0	0.772	85.5
141	169	179	0.0	1.0	0.316	83.9	-79.2	63.1	101.3	141	0.0	1.0	0.782	85.5
141	170	180	0.0	1.0	0.333	83.9	-78.8	61.7	100.1	141	0.0	1.0	0.791	85.6
142	171	181	0.0	1.0	0.35	83.9	-78.4	60.2	98.9	142	0.0	1.0	0.801	85.6
142	172	182	0.0	1.0	0.366	84.0	-78.0	58.8	97.7	142	0.0	1.0	0.81	85.7
143	173	183	0.0	1.0	0.383	84.0	-77.6	57.2	96.4	143	0.0	1.0	0.82	85.7
144	174	184	0.0	1.0	0.4	84.0	-77.1	55.4	94.9	144	0.0	1.0	0.829	85.8
145	175	185	0.0	1.0	0.416	84.1	-76.6	53.6	93.5	145	0.0	1.0	0.839	85.8
145	176	185	0.0	1.0	0.433	84.1	-76.1	51.8	92.1	145	0.0	1.0	0.848	85.9
146	177	186	0.0	1.0	0.45	84.2	-75.6	50.0	90.6	146	0.0	1.0	0.857	86.0
147	178	187	0.0	1.0	0.466	84.2	-75.0	48.3	89.2	147	0.0	1.0	0.867	86.0
147	179	188	0.0	1.0	0.483	84.3	-74.4	46.6	87.8	147	0.0	1.0	0.876	86.1
148	180	189	0.0	1.0	0.5	84.3	-73.7	44.9	86.4	148	0.0	1.0	0.883	86.1
149	181	190	0.0	1.0	0.516	84.4	-73.2	42.9	84.8	149	0.0	1.0	0.89	86.2
150	182	191	0.0	1.0	0.533	84.4	-72.6	40.9	83.3	150	0.0	1.0	0.897	86.2
151	183	192	0.0	1.0	0.55	84.5	-71.9	39.0	81.8	151	0.0	1.0	0.905	86.2
152	184	193	0.0	1.0	0.566	84.5	-71.2	37.0	80.3	152	0.0	1.0	0.912	86.3
153	185	194	0.0	1.0	0.583	84.6	-70.5	35.2	78.8	153	0.0	1.0	0.919	86.3
154	186	195	0.0	1.0	0.6	84.6	-69.7	33.3	77.3	154	0.0	1.0	0.926	86.4
155	187	195	0.0	1.0	0.616	84.7	-68.9	31.5	75.8	155	0.0	1.0	0.933	86.4
156	188	196	0.0	1.0	0.633	84.8	-68.1	29.5	74.3	156	0.0	1.0	0.94	86.5
157	189	197	0.0	1.0	0.65	84.8	-67.4	27.4	72.8	157	0.0	1.0	0.947	86.5
159	190	198	0.0	1.0	0.666	84.9	-66.7	25.4	71.3	159	0.0	1.0	0.955	86.6
160	191	199	0.0	1.0	0.683	85.0	-65.8	23.4	69.9	160	0.0	1.0	0.962	86.6
161	192	200	0.0	1.0	0.7	85.1	-65.0	21.4	68.4	161	0.0	1.0	0.969	86.7
163	193	201	0.0	1.0	0.716	85.2	-64.0	19.5	67.0	163	0.0	1.0	0.976	86.7
164	194	202	0.0	1.0	0.733	85.2	-63.1	17.6	65.5	164	0.0	1.0	0.983	86.8
165	195	203	0.0	1.0	0.75	85.3	-62.0	15.9	64.0	165	0.0	1.0	0.99	86.8
167	196	204	0.0	1.0	0.766	85.4	-61.2	13.7	62.8	167	0.0	1.0	0.997	86.9
169	197	205	0.0	1.0	0.783	85.5	-60.4	11.5	61.5	169	0.0	1.0	0.997	1.0
170	198	206	0.0	1.0	0.8	85.6	-59.5	9.5	60.2	170	0.0	1.0	0.991	1.0
172	199	206	0.0	1.0	0.816	85.7	-58.5	7.5	59.0	172	0.0	1.0	0.986	1.0
174	200	207	0.0	1.0	0.833	85.8	-57.4	5.5	57.7	174	0.0	1.0	0.981	1.0
176	201	208	0.0	1.0	0.85	85.9	-56.3	3.7	56.4	176	0.0	1.0	0.975	1.0
177	202	209	0.0	1.0	0.866	86.0	-55.1	1.9	55.2	177	0.0	1.0	0.97	1.0
180	203	210	0.0	1.0	0.883	86.1	-54.1	0.0	54.1	180	0.0	1.0	0.965	1.0
182	204	211	0.0	1.0	0.9	86.2	-53.2	-2.1	53.2	182	0.0	1.0	0.959	1.0
184	205	212	0.0	1.0	0.916	86.3	-52.2	-4.2	52.4	184	0.0	1.0	0.954	1.0
187	206	213	0.0	1.0	0.933	86.4	-51.1	-6.3	51.5	187	0.0	1.0	0.949	1.0
189	207	214	0.0	1.0	0.95	86.5	-50.0	-8.2	50.7	189	0.0	1.0	0.943	1.0
191	208	215	0.0	1.0	0.966	86.6	-48.8	-10.1	49.8	191	0.0	1.0	0.938	1.0
194	209	216	0.0	1.0	0.983	86.7	-47.5	-11.8	48.9	194	0.0	1.0	0.933	1.0
196	210	216	0.0	1.0	1.0	86.8	-46.1	-13.5	48.1	196	0.0	1.0	0.927	1.0

3-013830-L0 RF220-71 LAB*la0, YN=0%, XYZnw=0.0, 0.0, 0.0, 84.2, 88.6, 96.5, LAB*nw=0.0, 0.0, 0.0, 95.4, 0.0, 0.0

sortie: sRGB standard device; no separation, D65, page 9/29

graphique TUB-RF22; code de teinte: $H^*_e=B25R_e$
cercle chromatique 48 paliers; tableaux $rgb-LabCh^*$ entrée : $rgb/cmyk \rightarrow rgb_e$
sortie : transférer à rgb_e TUB enregistrement: 20130201-RF22/RF22L0NP.PDF /.PS
application pour la mesure de sortie sur écran, aucune séparation
TUB matériel: code=rha4ta

Couleur maximale dans le système colorimétrique : sRGB standard device; no separation, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard RYGBM_s; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six angles de teinte des couleurs périphériques RYGBM_d; $h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2$; Six angles de teinte des couleurs élémentaires RYGBM_e; $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

Six angles de teinte des couleurs périphériques RYGBCM _d : $h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2$; Six angles de teinte des couleurs élémentaires RYGBCM _e : $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$																						
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^{*}_{dd361M}	$LAB^{*}_{dsx361Mi}$ (x=LabCh)	$rgb^{*}_{ds361Mi}$	$LAB^{*}_{dsx361Mi}$ (x=LabCh)	$rgb^{*}_{dd361Mi}$	$LAB^{*}_{dex361Mi}$ (x=LabCh)	$rgb^{*}_{dd361Mi}$	rgb^{*}_{dd}	rgb^{*}_{ds}	rgb^{*}_{de}										
301	255	258	0.0	0.25 1.0	37.1	55.9	-92.3 107.9	301	0.0	0.707 1.0	66.1	-12.3 -46.0 47.8	255	0.0	0.25 1.0	0.0	0.69 1.0	64.9	-10.1 -48.0 49.2	258	0.0	0.25 1.0
301	256	258	0.0	0.233 1.0	36.5	57.6	-93.4 109.7	301	0.0	0.702 1.0	65.7	-11.6 -46.7 48.2	256	0.0	0.233 1.0	0.0	0.685 1.0	64.6	-9.4 -48.6 49.6	258	0.0	0.233 1.0
302	257	259	0.0	0.216 1.0	35.9	59.4	-94.5 111.6	302	0.0	0.696 1.0	65.3	-10.9 -47.3 48.7	257	0.0	0.217 1.0	0.0	0.68 1.0	64.2	-8.7 -49.1 50.0	259	0.0	0.217 1.0
302	258	260	0.0	0.2 1.0	35.2	61.2	-95.5 113.5	302	0.0	0.691 1.0	64.9	-10.1 -48.0 49.1	258	0.0	0.2 1.0	0.0	0.675 1.0	63.8	-8.0 -49.7 50.4	260	0.0	0.2 1.0
303	259	261	0.0	0.183 1.0	34.6	63.0	-96.6 115.3	303	0.0	0.685 1.0	64.5	-9.4 -48.6 49.6	259	0.0	0.183 1.0	0.0	0.67 1.0	63.5	-7.2 -50.2 50.9	261	0.0	0.183 1.0
303	260	262	0.0	0.166 1.0	34.0	64.8	-97.6 117.2	303	0.0	0.679 1.0	64.2	-8.6 -49.2 50.1	260	0.0	0.167 1.0	0.0	0.665 1.0	63.1	-6.5 -50.8 51.3	262	0.0	0.167 1.0
304	261	263	0.0	0.15 1.0	33.4	66.7	-98.6 119.1	304	0.0	0.674 1.0	63.8	-7.8 -49.8 50.5	261	0.0	0.15 1.0	0.0	0.66 1.0	62.8	-5.7 -51.3 51.7	263	0.0	0.15 1.0
304	262	264	0.0	0.133 1.0	32.8	68.6	-99.6 120.9	304	0.0	0.668 1.0	63.4	-7.0 -50.4 51.0	262	0.0	0.133 1.0	0.0	0.655 1.0	62.4	-5.0 -51.8 52.1	264	0.0	0.133 1.0
304	263	265	0.0	0.116 1.0	32.3	70.0	-100.3 122.3	304	0.0	0.663 1.0	63.0	-6.2 -51.0 51.5	263	0.0	0.117 1.0	0.0	0.65 1.0	62.1	-4.2 -52.3 52.5	265	0.0	0.117 1.0
305	264	266	0.0	0.1 1.0	32.0	70.8	-100.8 123.2	305	0.0	0.657 1.0	62.6	-5.3 -51.5 51.9	264	0.0	0.1 1.0	0.0	0.645 1.0	61.7	-3.4 -52.8 53.0	266	0.0	0.1 1.0
305	265	267	0.0	0.083 1.0	31.7	71.7	-101.2 124.1	305	0.0	0.652 1.0	62.2	-4.5 -52.1 52.4	265	0.0	0.083 1.0	0.0	0.64 1.0	61.4	-2.5 -53.2 53.4	267	0.0	0.083 1.0
305	266	268	0.0	0.066 1.0	31.5	72.5	-101.7 124.9	305	0.0	0.646 1.0	61.8	-3.6 -52.6 52.8	266	0.0	0.067 1.0	0.0	0.635 1.0	61.0	-1.7 -53.7 53.8	268	0.0	0.067 1.0
305	267	269	0.0	0.049 1.0	31.2	73.4	-102.2 125.8	305	0.0	0.641 1.0	61.4	-2.7 -53.1 53.3	267	0.0	0.05 1.0	0.0	0.63 1.0	60.6	-0.8 -54.1 54.2	269	0.0	0.05 1.0
305	268	269	0.0	0.033 1.0	30.9	74.3	-102.6 126.7	305	0.0	0.635 1.0	61.0	-1.8 -53.6 53.8	268	0.0	0.033 1.0	0.0	0.624 1.0	60.3	0.0 -54.6 54.7	269	0.0	0.033 1.0
306	269	270	0.0	0.016 1.0	30.6	75.1	-103.1 127.6	306	0.0	0.63 1.0	60.6	-0.8 -54.1 54.2	269	0.0	0.017 1.0	0.0	0.617 1.0	59.8	0.8 -55.6 55.7	270	0.0	0.017 1.0
306	270	271	0.0	0.0 1.0	30.3	76.0	-103.5 128.5	306	0.0	0.624 1.0	60.2	0.0 -54.7 54.8	270	0.0	0.0 1.0	0.0	0.609 1.0	59.3	1.7 -56.5 56.6	271	0.0	0.0 1.0
306	271	272	0.016 0.0	1.0	30.4	76.0	-103.4 128.4	306	0.0	0.615 1.0	59.7	1.0 -55.7 55.9	271	0.017 0.0	1.0	0.0	0.602 1.0	58.7	2.7 -57.5 57.6	272	0.017 0.0	1.0
306	272	273	0.033 0.0	1.0	30.5	76.1	-103.3 128.3	306	0.0	0.607 1.0	59.1	2.0 -56.8 56.9	272	0.033 0.0	1.0	0.0	0.594 1.0	58.2	3.7 -58.4 58.6	273	0.033 0.0	1.0
306	273	274	0.05 0.0	1.0	30.6	76.1	-103.1 128.2	306	0.0	0.599 1.0	58.5	3.0 -57.8 58.0	273	0.05 0.0	1.0	0.0	0.586 1.0	57.7	4.8 -59.4 59.7	274	0.05 0.0	1.0
306	274	275	0.066 0.0	1.0	30.7	76.1	-103.0 128.1	306	0.0	0.591 1.0	58.0	4.1 -58.8 59.0	274	0.067 0.0	1.0	0.0	0.578 1.0	57.1	5.8 -60.3 60.7	275	0.067 0.0	1.0
306	275	276	0.083 0.0	1.0	30.8	76.2	-102.8 128.0	306	0.0	0.583 1.0	57.4	5.2 -59.8 60.1	275	0.083 0.0	1.0	0.0	0.57 1.0	56.6	7.0 -61.2 61.7	276	0.083 0.0	1.0
306	276	277	0.1 0.0	1.0	30.9	76.2	-102.7 127.9	306	0.0	0.574 1.0	56.9	6.4 -60.7 61.2	276	0.1 0.0	1.0	0.0	0.563 1.0	56.1	8.1 -62.0 62.7	277	0.1 0.0	1.0
306	277	278	0.116 0.0	1.0	30.9	76.2	-102.5 127.8	306	0.0	0.566 1.0	56.3	7.6 -61.7 62.2	277	0.117 0.0	1.0	0.0	0.555 1.0	55.5	9.3 -62.9 63.7	278	0.117 0.0	1.0
306	278	279	0.133 0.0	1.0	31.1	76.3	-102.3 127.6	306	0.0	0.558 1.0	55.7	8.8 -62.6 63.3	278	0.133 0.0	1.0	0.0	0.547 1.0	55.0	10.5 -63.7 64.7	279	0.133 0.0	1.0
306	279	280	0.15 0.0	1.0	31.3	76.3	-101.9 127.4	306	0.0	0.55 1.0	55.2	10.1 -63.5 64.3	279	0.15 0.0	1.0	0.0	0.539 1.0	54.5	11.7 -64.5 65.7	280	0.15 0.0	1.0
306	280	281	0.166 0.0	1.0	31.5	76.4	-101.6 127.1	306	0.0	0.541 1.0	54.6	11.4 -64.3 65.4	280	0.167 0.0	1.0	0.0	0.531 1.0	53.9	13.0 -65.3 66.7	281	0.167 0.0	1.0
307	281	282	0.183 0.0	1.0	31.7	76.5	-101.2 126.9	307	0.0	0.533 1.0	54.1	12.7 -65.1 66.5	281	0.183 0.0	1.0	0.0	0.524 1.0	53.4	14.3 -66.1 67.7	282	0.183 0.0	1.0
307	282	283	0.2 0.0	1.0	31.9	76.6	-100.9 126.7	307	0.0	0.525 1.0	53.5	14.0 -66.0 67.5	282	0.2 0.0	1.0	0.0	0.516 1.0	52.9	15.6 -66.8 68.7	283	0.2 0.0	1.0
307	283	284	0.216 0.0	1.0	32.1	76.6	-100.5 126.4	307	0.0	0.517 1.0	52.9	15.4 -66.7 68.6	283	0.217 0.0	1.0	0.0	0.508 1.0	52.3	16.9 -67.5 69.7	284	0.217 0.0	1.0
307	284	285	0.233 0.0	1.0	32.3	76.7	-100.1 126.2	307	0.0	0.508 1.0	52.4	16.9 -67.5 69.7	284	0.233 0.0	1.0	0.0	0.5 1.0	51.8	18.3 -68.2 70.7	285	0.233 0.0	1.0
307	285	285	0.25 0.0	1.0	32.6	76.8	-99.8 125.9	307	0.0	0.5 1.0	51.8	18.3 -68.2 70.7	285	0.25 0.0	1.0	0.0	0.488 1.0	51.0	19.9 -69.6 72.5	285	0.25 0.0	1.0
307	286	286	0.266 0.0	1.0	32.9	77.0	-99.2 125.6	307	0.0	0.488 1.0	51.0	20.0 -69.7 72.6	286	0.267 0.0	1.0	0.0	0.476 1.0	50.3	21.6 -71.0 74.3	286	0.267 0.0	1.0
308	287	287	0.283 0.0	1.0	33.2	77.1	-98.6 125.2	308	0.0	0.475 1.0	50.2	21.8 -71.2 74.5	287	0.283 0.0	1.0	0.0	0.464 1.0	49.5	23.3 -72.4 76.1	287	0.283 0.0	1.0
308	288	288	0.3 0.0	1.0	33.6	77.3	-98.1 124.9	308	0.0	0.462 1.0	49.4	23.6 -72.6 76.4	288	0.3 0.0	1.0	0.0	0.452 1.0	48.8	25.1 -73.7 77.9	288	0.3 0.0	1.0
308	289	289	0.316 0.0	1.0	33.9	77.4	-97.5 124.5	308	0.0	0.45 1.0	48.6	25.5 -74.0 78.3	289	0.317 0.0	1.0	0.0	0.44 1.0	48.0	26.9 -75.0 79.8	289	0.317 0.0	1.0
308	290	290	0.333 0.0	1.0	34.3	77.6	-96.9 124.1	308	0.0	0.437 1.0	47.8	27.4 -75.3 80.2	290	0.333 0.0	1.0	0.0	0.428 1.0	47.2	28.8 -76.2 81.6	290	0.333 0.0	1.0
308	291	291	0.35 0.0	1.0	34.6	77.7	-96.3 123.8	308	0.0	0.424 1.0	47.0	29.4 -76.6 82.1	291	0.35 0.0	1.0	0.0	0.416 1.0	46.5	30.7 -77.4 83.4	291	0.35 0.0	1.0
309	292	292	0.366 0.0	1.0	34.9	77.9	-95.7 123.4	309	0.0	0.412 1.0	46.2	31.5 -77.8 84.1	292	0.367 0.0	1.0	0.0	0.404 1.0	45.7	32.7 -78.5 85.2	292	0.367 0.0	1.0
309	293	293	0.383 0.0	1.0	35.3	78.1	-95.1 123.0	309	0.0	0.399 1.0	45.4	33.6 -79.0 86.0	293	0.383 0.0	1.0	0.0	0.392 1.0	44.9	34.7 -79.7 87.0	293	0.383 0.0	1.0
309	294	294	0.4 0.0	1.0	35.8	78.3	-94.3 122.6	309	0.0	0.386 1.0</												

Couleur maximale dans le système colorimétrique : sRGB standard device; no separation, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard $RYGCBM_s$; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;Six angles de teinte des couleurs périphériques $RYGCBM_d$; $h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2$; Six angles de teinte des couleurs élémentaires $RYGCBM_e$; $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

h _{ab,d}	h _{ab,s}	h _{ab,e}	rgb* _{dd361M}		LAB* _{dsx361Mi} (x=LabCh)					rgb* _{ds361Mi}			LAB* _{dsx361Mi} (x=LabCh)					rgb* _{dd361Mi}			rgb* _{de361Mi}					LAB* _{dex361Mi} (x=LabCh)					rgb* _{dd361Mi}			rgb* _{ds}			rgb* _{de}				
311	300	300	0.5	0.0	1.0	38.5	79.8	-89.7	120.0	311	0.0	0.274	1.0	38.4	52.2	-90.4	104.5	300	0.5	0.0	1.0	0.0	0.27	1.0	38.2	52.8	-90.6	105.0	300	0.5	0.0	1.0									
312	301	301	0.516	0.0	1.0	39.1	80.2	-88.7	119.6	312	0.0	0.254	1.0	37.4	55.3	-91.9	107.4	301	0.517	0.0	1.0	0.0	0.251	1.0	37.2	55.7	-92.1	107.7	301	0.517	0.0	1.0									
312	302	302	0.533	0.0	1.0	39.6	80.6	-87.8	119.2	312	0.0	0.222	1.0	36.1	58.8	-94.1	111.0	302	0.533	0.0	1.0	0.0	0.22	1.0	36.0	59.1	-94.2	111.3	302	0.533	0.0	1.0									
312	303	303	0.555	0.0	1.0	40.2	80.9	-86.9	118.8	312	0.0	0.188	1.0	34.8	62.6	-96.3	114.9	303	0.55	0.0	1.0	0.0	0.187	1.0	34.8	62.6	-96.3	115.0	303	0.555	0.0	1.0									
313	304	303	0.566	0.0	1.0	40.7	81.3	-86.0	118.3	313	0.0	0.153	1.0	33.5	66.4	-98.4	118.8	304	0.567	0.0	1.0	0.0	0.154	1.0	33.6	66.3	-98.3	118.6	303	0.567	0.0	1.0									
313	305	304	0.583	0.0	1.0	41.3	81.6	-85.1	117.9	313	0.0	0.109	1.0	32.2	70.4	-100.4	122.7	305	0.583	0.0	1.0	0.0	0.117	1.0	32.4	70.0	-100.2	122.3	304	0.583	0.0	1.0									
314	306	305	0.6	0.0	1.0	41.8	82.0	-84.1	117.5	314	0.0	0.024	1.0	30.8	74.8	-102.8	127.2	306	0.6	0.0	1.0	0.0	0.036	1.0	31.0	74.2	-102.5	126.6	305	0.6	0.0	1.0									
314	307	306	0.616	0.0	1.0	42.4	82.3	-83.2	117.0	314	0.172	0.0	1.0	31.6	76.5	-101.4	127.1	307	0.617	0.0	1.0	0.146	0.0	1.0	31.3	76.4	-102.0	127.5	306	0.617	0.0	1.0									
315	308	307	0.633	0.0	1.0	43.0	82.7	-82.2	116.6	315	0.282	0.0	1.0	33.2	77.2	-98.6	125.3	308	0.633	0.0	1.0	0.263	0.0	1.0	32.9	77.0	-99.3	125.7	307	0.633	0.0	1.0									
315	309	308	0.65	0.0	1.0	43.6	83.2	-81.2	116.3	315	0.357	0.0	1.0	34.8	77.8	-96.0	123.7	309	0.65	0.0	1.0	0.335	0.0	1.0	34.3	77.6	-96.8	124.2	308	0.65	0.0	1.0									
316	310	309	0.666	0.0	1.0	44.2	83.7	-80.2	115.9	316	0.414	0.0	1.0	36.2	78.6	-93.6	122.3	310	0.667	0.0	1.0	0.396	0.0	1.0	35.8	78.3	-94.4	122.8	309	0.667	0.0	1.0									
316	311	310	0.683	0.0	1.0	44.8	84.1	-79.2	115.5	316	0.465	0.0	1.0	37.6	79.4	-91.2	121.0	311	0.683	0.0	1.0	0.445	0.0	1.0	37.1	79.1	-92.2	121.5	310	0.683	0.0	1.0									
317	312	311	0.7	0.0	1.0	45.4	84.6	-78.1	115.2	317	0.513	0.0	1.0	39.0	80.1	-88.9	119.8	312	0.7	0.0	1.0	0.493	0.0	1.0	38.4	79.8	-89.9	120.3	311	0.7	0.0	1.0									
317	313	312	0.716	0.0	1.0	46.0	85.0	-77.1	114.8	317	0.551	0.0	1.0	40.3	81.0	-86.8	118.8	313	0.717	0.0	1.0	0.532	0.0	1.0	39.6	80.6	-87.9	119.3	312	0.717	0.0	1.0									
318	314	313	0.733	0.0	1.0	46.6	85.4	-76.1	114.4	318	0.59	0.0	1.0	41.6	81.8	-84.6	117.8	314	0.733	0.0	1.0	0.569	0.0	1.0	40.8	81.4	-85.8	118.3	313	0.733	0.0	1.0									
318	315	314	0.75	0.0	1.0	47.2	85.8	-75.1	114.0	318	0.628	0.0	1.0	42.8	82.6	-82.5	116.8	315	0.75	0.0	1.0	0.605	0.0	1.0	42.1	82.1	-83.8	117.4	314	0.75	0.0	1.0									
319	316	315	0.766	0.0	1.0	47.9	86.4	-74.0	113.8	319	0.66	0.0	1.0	44.0	83.5	-80.6	116.1	316	0.767	0.0	1.0	0.639	0.0	1.0	43.2	82.9	-81.8	116.6	315	0.767	0.0	1.0									
320	317	316	0.783	0.0	1.0	48.5	87.0	-72.9	113.5	320	0.692	0.0	1.0	45.2	84.4	-78.6	115.4	317	0.783	0.0	1.0	0.669	0.0	1.0	44.3	83.8	-80.0	115.9	316	0.783	0.0	1.0									
320	318	317	0.8	0.0	1.0	49.2	87.5	-71.8	113.2	320	0.724	0.0	1.0	46.3	85.2	-76.6	114.7	318	0.8	0.0	1.0	0.699	0.0	1.0	45.4	84.6	-78.1	115.2	317	0.8	0.0	1.0									
321	319	318	0.816	0.0	1.0	49.8	88.1	-70.7	113.0	321	0.755	0.0	1.0	47.5	86.0	-74.7	114.0	319	0.817	0.0	1.0	0.729	0.0	1.0	46.5	85.4	-76.3	114.5	318	0.817	0.0	1.0									
321	320	319	0.833	0.0	1.0	50.5	88.6	-69.6	112.7	321	0.783	0.0	1.0	48.6	87.0	-72.9	113.6	320	0.833	0.0	1.0	0.758	0.0	1.0	47.6	86.2	-74.5	114.0	319	0.833	0.0	1.0									
322	321	320	0.85	0.0	1.0	51.2	89.1	-68.5	112.4	322	0.81	0.0	1.0	49.7	87.9	-71.1	113.1	321	0.85	0.0	1.0	0.785	0.0	1.0	48.6	87.1	-72.8	113.5	320	0.85	0.0	1.0									
323	322	321	0.866	0.0	1.0	51.8	89.6	-67.4	112.1	323	0.838	0.0	1.0	50.7	88.8	-69.3	112.7	322	0.867	0.0	1.0	0.811	0.0	1.0	49.7	87.9	-71.0	113.1	321	0.867	0.0	1.0									
323	323	321	0.883	0.0	1.0	52.5	90.1	-66.3	111.9	323	0.866	0.0	1.0	51.8	89.6	-67.4	112.2	323	0.883	0.0	1.0	0.837	0.0	1.0	50.7	88.8	-69.3	112.7	321	0.883	0.0	1.0									
324	324	322	0.9	0.0	1.0	53.2	90.8	-65.2	111.8	324	0.892	0.0	1.0	52.9	90.5	-65.7	111.9	324	0.9	0.0	1.0	0.864	0.0	1.0	51.7	89.5	-67.6	112.2	322	0.9	0.0	1.0									
324	325	323	0.916	0.0	1.0	53.8	91.4	-64.1	111.6	324	0.918	0.0	1.0	53.9	91.5	-64.0	111.7	325	0.917	0.0	1.0	0.889	0.0	1.0	52.8	90.4	-65.9	111.9	323	0.917	0.0	1.0									
325	326	324	0.933	0.0	1.0	54.5	92.0	-62.9	111.5	325	0.943	0.0	1.0	55.0	92.4	-62.2	111.5	326	0.933	0.0	1.0	0.913	0.0	1.0	53.7	91.3	-64.3	111.7	324	0.933	0.0	1.0									
326	327	325	0.95	0.0	1.0	55.2	92.6	-61.8	111.4	326	0.969	0.0	1.0	56.0	93.3	-60.5	111.3	327	0.95	0.0	1.0	0.937	0.0	1.0	54.7	92.2	-62.6	111.5	325	0.95	0.0	1.0									
326	328	326	0.966	0.0	1.0	55.9	93.2	-60.7	111.2	326	0.994	0.0	1.0	57.1	94.2	-58.7	111.0	328	0.967	0.0	1.0	0.961	0.0	1.0	55.7	93.1	-61.0	111.3	326	0.967	0.0	1.0									
327	329	327	0.983	0.0	1.0	56.6	93.8	-59.5	111.1	327	1.0	0.0	0.984	57.1	93.9	-56.4	109.6	329	0.983	0.0	1.0	0.985	0.0	1.0	56.7	93.9	-59.3	111.1	327	0.983	0.0	1.0									
328	330	328	1.0	0.0	1.0	57.2	94.3	-58.4	110.9	328	M_d	1.0	0.0	0.962	56.8	93.4	-53.8	107.8	330	M_s	1.0	0.0	1.0	1.0	0.0	0.992	57.2	94.2	-57.4	110.3	328	M_e	1.0	0.0	1.0						
329	331	329	1.0	0.0	0.983	57.0	93.9	-56.4	109.5	329	1.0	0.0	0.941	56.5	92.7	-51.3	106.0	331	1.0	0.0	0.983	1.0	0.0	0.972	56.9	93.6	-														

Couleur maximale dans le système colorimétrique : sRGB standard device; no separation, D65 pour l'entrée et sortie; Six angles de teinte à 60 degrés couleurs standard RYGBM_s; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;

Six angles de teinte des couleurs périphériques RYGBM_d: $h_{ab,d} = 40.0, 102.9, 136.0, 196.4, 306.3, 328.2$; Six angles de teinte des couleurs élémentaires RYGBM_e: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{dsx361Mi}$ (x=LabCh)	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi}$ (x=LabCh)	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
341	345	342	1.0	0.0	0.75	54.2	86.7	-28.6	91.3	341	1.0	0.0	0.75
342	346	343	1.0	0.0	0.733	54.0	86.5	-26.4	90.4	342	1.0	0.0	0.733
344	347	344	1.0	0.0	0.716	53.8	86.2	-24.2	89.5	344	1.0	0.0	0.717
345	348	345	1.0	0.0	0.7	53.7	85.8	-22.0	88.6	345	1.0	0.0	0.7
346	349	346	1.0	0.0	0.683	53.5	85.4	-19.9	87.7	346	1.0	0.0	0.683
348	350	347	1.0	0.0	0.666	53.4	85.0	-17.8	86.8	348	1.0	0.0	0.667
349	351	348	1.0	0.0	0.65	53.2	84.5	-15.7	85.9	349	1.0	0.0	0.65
350	352	349	1.0	0.0	0.633	53.0	83.9	-13.6	85.0	350	1.0	0.0	0.633
352	353	350	1.0	0.0	0.616	52.9	83.6	-11.4	84.3	352	1.0	0.0	0.617
353	354	351	1.0	0.0	0.6	52.8	83.4	-9.1	83.9	353	1.0	0.0	0.6
355	355	352	1.0	0.0	0.583	52.7	83.2	-6.9	83.5	355	1.0	0.0	0.583
356	356	353	1.0	0.0	0.566	52.5	82.9	-4.6	83.0	356	1.0	0.0	0.567
358	357	354	1.0	0.0	0.55	52.4	82.5	-2.4	82.6	358	1.0	0.0	0.55
359	358	355	1.0	0.0	0.533	52.3	82.1	-0.1	82.1	359	1.0	0.0	0.533
361	359	356	1.0	0.0	0.516	52.1	81.6	2.0	81.7	361	1.0	0.0	0.517
362	360	352	1.0	0.0	0.5	52.0	81.1	4.1	81.2	362	1.0	0.0	0.5
364	361	353	1.0	0.0	0.483	51.9	81.1	6.5	81.3	364	1.0	0.0	0.483
366	362	354	1.0	0.0	0.466	51.8	81.0	8.8	81.5	366	1.0	0.0	0.467
367	363	355	1.0	0.0	0.45	51.7	80.8	11.1	81.6	367	1.0	0.0	0.45
369	364	356	1.0	0.0	0.433	51.6	80.6	13.5	81.7	369	1.0	0.0	0.433
371	365	357	1.0	0.0	0.416	51.5	80.3	15.8	81.8	371	1.0	0.0	0.417
372	366	358	1.0	0.0	0.4	51.4	79.9	18.1	81.9	372	1.0	0.0	0.4
374	367	359	1.0	0.0	0.383	51.4	79.5	20.4	82.1	374	1.0	0.0	0.383
376	368	360	1.0	0.0	0.366	51.3	79.3	22.7	82.5	376	1.0	0.0	0.367
377	369	362	1.0	0.0	0.35	51.2	79.3	25.1	83.2	377	1.0	0.0	0.35
379	370	363	1.0	0.0	0.333	51.1	79.2	27.4	83.8	379	1.0	0.0	0.333
380	371	364	1.0	0.0	0.316	51.1	79.1	29.7	84.5	380	1.0	0.0	0.317
382	372	365	1.0	0.0	0.3	51.0	78.9	32.1	85.2	382	1.0	0.0	0.3
383	373	366	1.0	0.0	0.283	51.0	78.7	34.4	85.9	383	1.0	0.0	0.283
385	374	367	1.0	0.0	0.266	50.9	78.3	36.8	86.6	385	1.0	0.0	0.267
386	375	368	1.0	0.0	0.25	50.8	77.9	39.2	87.2	386	1.0	0.0	0.25
387	376	369	1.0	0.0	0.233	50.8	78.0	41.2	88.2	387	1.0	0.0	0.233
389	377	370	1.0	0.0	0.216	50.8	78.0	43.3	89.2	389	1.0	0.0	0.217
390	378	372	1.0	0.0	0.2	50.7	78.0	45.4	90.2	390	1.0	0.0	0.2
391	379	373	1.0	0.0	0.183	50.7	77.9	47.5	91.2	391	1.0	0.0	0.183
392	380	374	1.0	0.0	0.166	50.6	77.8	49.6	92.2	392	1.0	0.0	0.167
393	381	375	1.0	0.0	0.15	50.6	77.6	51.7	93.3	393	1.0	0.0	0.15
394	382	376	1.0	0.0	0.133	50.6	77.3	53.9	94.3	394	1.0	0.0	0.133
395	383	377	1.0	0.0	0.116	50.5	77.2	55.6	95.1	395	1.0	0.0	0.117
396	384	378	1.0	0.0	0.1	50.5	77.2	56.8	95.9	396	1.0	0.0	0.1
396	385	379	1.0	0.0	0.083	50.5	77.2	58.1	96.6	396	1.0	0.0	0.083
397	386	381	1.0	0.0	0.066	50.5	77.2	59.4	97.4	397	1.0	0.0	0.067
398	387	382	1.0	0.0	0.049	50.5	77.1	60.6	98.1	398	1.0	0.0	0.05
398	388	383	1.0	0.0	0.033	50.5	77.1	61.9	98.9	398	1.0	0.0	0.033
399	389	384	1.0	0.0	0.016	50.5	77.0	63.2	99.6	399	1.0	0.0	0.017
400	390	385	1.0	0.0	0.0	50.4	76.9	64.5	100.4	400	1.0	0.0	0.0

3-0131230-L0 RF220-71 LAB*la0, YN=0%, XYZnw=0.0, 0.0, 0.0, 84.2, 88.6, 96.5, LAB*nmw=0.0, 0.0, 0.0, 95.4, 0.0, 0.0

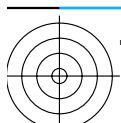
sortie: sRGB standard device; no separation, D65, page 13/29

graphique TUB-RF22; code de teinte: $H^*_e=B25R_e$
cercle chromatique 48 paliers; tableaux $rgb-LabCh^*$

entrée : $rgb/cmyk \rightarrow rgb_e$
sortie : transférer à rgb_e

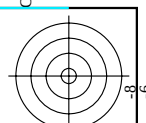
voir fichiers similaires: <http://130.149.60.45/~farbmetrik/RF22/RF22L0NP.PDF> /PS
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-RF22/RF22L0NP.PDF /PS
application pour la mesure de sortie sur écran, aucune séparation
TUB matériel: code=rha4ta



TUB enregistrement: 20130201-RF22/RF22L0NP.PDF /.PS
application pour la mesure de sortie sur écran, aucune séparation

TUB matériel: code=rha4ta

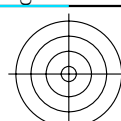
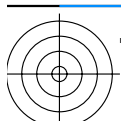


N: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S) page 14/29
<http://130.149.60.45/~farbmatrik/Rf22/Rf22L0NP.PDF> /PS; sortie de transfert

graphique TUB-RF22; code de teinte: H*_e=B25R_e

entrée : *rgb/cmyk* → *rgbe*
sortie : transférer à *rab*.

<i>n/j</i>	<i>HIC^{Fe}</i>	<i>mp₁Fe</i>
0/648	R00Y_100_100e	1,0
1/657	R13Y_100_100e	0,0
2/666	R25Y_100_100e	0,0
3/675	R38Y_100_100e	0,0
4/684	R50Y_100_100e	0,0
5/693	R63Y_100_100e	0,0
6/702	R75Y_100_100e	0,0
7/711	R88Y_100_100e	0,0
8/720	Y00G_100_100e	1,0
9/639	Y13G_100_100e	0,875
10/558	Y25G_100_100e	0,75
11/477	Y38G_100_100e	0,625
12/396	Y50G_100_100e	0,5
13/315	Y63G_100_100e	0,375
14/234	Y75G_100_100e	0,25
15/153	Y88G_100_100e	0,125
16/72	G00C_100_100e	0,0
17/73	G13C_100_100e	0,0
18/74	G25C_100_100e	0,0
19/75	G38C_100_100e	0,0
20/76	G50C_100_100e	0,0
21/77	G63C_100_100e	0,0
22/78	G75C_100_100e	0,0
23/79	G88C_100_100e	0,0
24/80	C00B_100_100e	0,0
25/71	C13B_100_100e	0,0
26/62	C25B_100_100e	0,0
27/53	C38B_100_100e	0,0
28/44	C50B_100_100e	0,0
29/35	C63B_100_100e	0,0
30/26	C75B_100_100e	0,0
31/17	C88B_100_100e	0,0
32/8	B00M_100_100e	0,0
33/89	B13M_100_100e	0,125
34/170	B25M_100_100e	0,25
35/251	B38M_100_100e	0,375
36/332	B50M_100_100e	0,5
37/413	B63M_100_100e	0,625
38/494	B75M_100_100e	0,75
39/575	B88M_100_100e	0,875
40/656	M00R_100_100e	1,0
41/655	M13R_100_100e	1,0
42/654	M25R_100_100e	1,0
43/653	M38R_100_100e	1,0
44/652	M50R_100_100e	1,0
45/651	M63R_100_100e	1,0
46/650	M75R_100_100e	1,0
47/649	M88R_100_100e	1,0
48/648	R00Y_100_100e	1,0
49/0	NW_00e	0,0
50/91	NW_01e	0,0
51/182	NW_02e	0,125
52/273	NW_03e	0,25
53/364	NW_05e	0,375
54/455	NW_063e	0,5
55/546	NW_075e	0,625
56/637	NW_088e	0,75
57/728	NW_100e	0,875
		1,0



C

1

Age Group	Percentage
18-29	80%
30-49	75%
50-69	65%
70+	55%

7

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[illegible]

http://130.149.60.45/~farbmatrik/RF22/RF22L0NP.PDF / PS; sortie de transfert N: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S) page 17/29

voir fichiers similaires: <http://130.149.60.45/~farbmetrik/RF22/RF22.HTM>
 informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

[illegible] $\Delta E^* = 36.3$

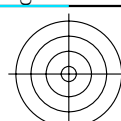
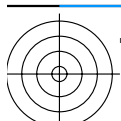
entrée : *rgb/cmyk* —> *rgbe*
 sortie : transférer à *rab*.

graphique TUB-RF22; code de teinte: H* = B25Re

3 0131030 F0

3-0131630-F0





1

1

11

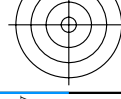
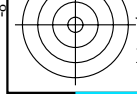
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11

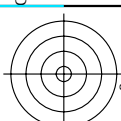
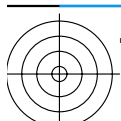
11

<http://130.149.60.45/~farbmatrik/RF22/RF22L0NP.PDF> /PS; sortie de transfert N: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S) page 18/29

6/8



n	HIC ^{Fe}	rgb_{Fe}	lcr_{Fe}	hs_{Fe}	rgb^{Fe}	$LabCh^{Fe}$	rgb^{Fe}	$LabCh^{Fe}$	DE^{Fe}	hs_{Fe}	rgb^{Fe}	$LabCh^{Fe}$	rgb^{Fe}	$LabCh^{Fe}$					
162	ROOY_025_025 _{Fe}	0.25	0.0	0.25	0.25	0.0054	9.3	21.6	35.0	21.1	25.4	0.0	0.25	0.0	0.263	50.9	78.3	37.3	
163	ROOY_025_025 _{Fe}	0.25	0.125	0.25	0.0	0.165	13.2	19.5	21.6	25.4	0.0	0.125	0.0	0.0	0.0	0.617	52.9	83.6	86.4
164	B50R_025_025 _{Fe}	0.25	0.125	0.25	0.0	0.165	13.2	19.5	21.6	25.4	0.0	0.125	0.0	0.0	0.0	0.617	52.9	83.6	86.4
165	B50R_025_025 _{Fe}	0.25	0.125	0.25	0.0	0.165	13.2	19.5	21.6	25.4	0.0	0.125	0.0	0.0	0.0	0.617	52.9	83.6	86.4
166	B50R_025_025 _{Fe}	0.25	0.125	0.25	0.0	0.165	13.2	19.5	21.6	25.4	0.0	0.125	0.0	0.0	0.0	0.617	52.9	83.6	86.4
167	B50R_025_025 _{Fe}	0.25	0.125	0.25	0.0	0.165	13.2	19.5	21.6	25.4	0.0	0.125	0.0	0.0	0.0	0.617	52.9	83.6	86.4
168	B50R_025_025 _{Fe}	0.25	0.125	0.25	0.0	0.165	13.2	19.5	21.6	25.4	0.0	0.125	0.0	0.0	0.0	0.617	52.9	83.6	86.4
169	B50R_025_025 _{Fe}	0.25	0.125	0.25	0.0	0.165	13.2	19.5	21.6	25.4	0.0	0.125	0.0	0.0	0.0	0.617	52.9	83.6	86.4
170	B50R_025_025 _{Fe}	0.25	0.125	0.25	0.0	0.165	13.2	19.5	21.6	25.4	0.0	0.125	0.0	0.0	0.0	0.617	52.9	83.6	86.4
171	B50R_025_025 _{Fe}	0.25	0.125	0.25	0.0	0.165	13.2	19.5	21.6	25.4	0.0	0.125	0.0	0.0	0.0	0.617	52.9	83.6	86.4
172	B50R_025_025 _{Fe}	0.25	0.125	0.25	0.0	0.165	13.2	19.5	21.6	25.4	0.0	0.125	0.0	0.0	0.0	0.617	52.9	83.6	86.4
173	B50R_025_025 _{Fe}	0.25	0.125	0.25	0.0	0.165	13.2	19.5	21.6	25.4	0.0	0.125	0.0	0.0	0.0	0.617	52.9	83.6	86.4
174	B50R_025_025 _{Fe}	0.25	0.125	0.25	0.0	0.165	13.2	19.5	21.6	25.4	0.0	0.125	0.0	0.0	0.0	0.617	52.9	83.6	86.4
175	B50R_025_025 _{Fe}	0.25	0.125	0.25	0.0	0.165	13.2	19.5	21.6	25.4	0.0	0.125	0.0	0.0	0.0	0.617	52.9	83.6	86.4
176	B50R_025_025 _{Fe}	0.25	0.125	0.25	0.0	0.165	13.2	19.5	21.6	25.4	0.0	0.125	0.0	0.0	0.0	0.617	52.9	83.6	86.4
177	B50R_025_025 _{Fe}	0.25	0.125	0.25	0.0	0.165	13.2	19.5	21.6	25.4	0.0	0.125	0.0	0.0	0.0	0.617	52.9	83.6	86.4
178	B50R_025_025 _{Fe}	0.25	0.125	0.25	0.0	0.165	13.2	19.5	21.6	25.4	0.0	0.125	0.0	0.0	0.0	0.617	52.9	83.6	86.4
179	B50R_025_025 _{Fe}	0.25	0.125	0.25	0.0	0.165	13.2	19.5	21.6	25.4	0.0	0.125	0.0	0.0	0.0	0.617	52.9	83.6	86.4
180	B50R_025_025 _{Fe}	0.25	0.125	0.25	0.0	0.165	13.2	19.5	21.6	25.4	0.0	0.125	0.0	0.0	0.0	0.617	52.9	83.6	86.4
181	B50R_025_025 _{Fe}	0.25	0.125	0.25	0.0	0.165	13.2	19.5	21.6	25.4	0.0	0.125	0.0	0.0	0.0	0.617	52.9	83.6	86.4
182	B50R_0																		



C

1

Age Group	Percentage
18-24	15%
25-34	25%
35-44	30%
45-54	20%
55-64	10%

1

II

http://130.149.60.45/~farbmatrik/RF22/RF22L0NP.PDF / PS; sortie de transfert N: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S) page 19/29

voir fichiers similaires: <http://130.149.60.45/~farbmetrik/RF22/RF22.HTM>
 informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

[illegible]

3-0131830-E0

1

graphique TUB-RF22; code de teinte: H*_e=B25R_e

entrée : *rgb/cmyk* → *rgb*_e
sortie : transférer à *rgb*_e

[illegible]

II

1881

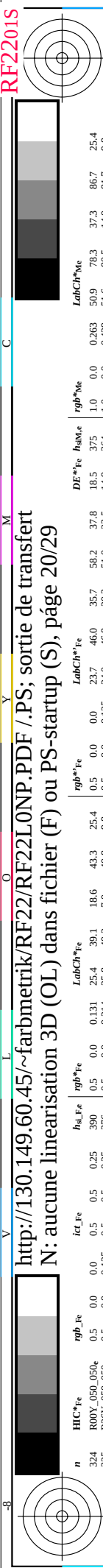
M

5

1

V





http://130.149.60.45/~farbmetrik/RF22/RF22L0NP.PDF /.PS; sortie de transfert
N: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S), page 20/29

voir fichiers similaires: http://130.149.60.45/~farbmetrik/RF22/RF22.HTM
informations techniques: http://www.ps.bam.de ou http://130.149.60.45/~farbmetrik

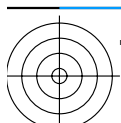
n	H* _{CH} *Fe	rgb _{Fe}	ic _{Fe}	h ₅₄ *Fe	rgb _{Fe}	LabCH*Fe	LabCH*Fe	rgb _{Fe}	DF*Fe	h ₅₄ *Fe	rgb _{Fe}	LabCH*Fe	LabCH*Fe	rgb _{Fe}	LabCH*Fe
324	R050_050_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
325	R050_050_050b	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
326	R050_050_050c	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
327	B050_050_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
328	B050_050_050b	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
329	B050_050_050c	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
330	B050_050_050d	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
331	B050_050_050e	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
332	B050_050_050f	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
333	B050_050_050g	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
334	B050_050_050h	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
335	B050_050_050i	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
336	B050_050_050j	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
337	B050_050_050k	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
338	B050_050_050l	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
339	B050_050_050m	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
340	B050_050_050n	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
341	B050_050_050o	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
342	B050_050_050p	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
343	B050_050_050q	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
344	B050_050_050r	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
345	B050_050_050s	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
346	B050_050_050t	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
347	B050_050_050u	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
348	B050_050_050v	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
349	B050_050_050w	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
350	B050_050_050x	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
351	B050_050_050y	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
352	B050_050_050z	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
353	B050_050_050aa	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
354	B050_050_050ab	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
355	B050_050_050ac	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
356	B050_050_050ad	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
357	B050_050_050ae	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
358	B050_050_050af	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
359	B050_050_050ag	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
360	B050_050_050ah	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
361	B050_050_050ai	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
362	B050_050_050aj	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
363	B050_050_050ak	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
364	B050_050_050al	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
365	B050_050_050am	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
366	B050_050_050an	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
367	B050_050_050ao	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
368	B050_050_050ap	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
369	B050_050_050aq	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
370	B050_050_050ar	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
371	B050_050_050as	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
372	B050_050_050at	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
373	B050_050_050au	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
374	B050_050_050av	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
375	B050_050_050aw	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
376	B050_050_050ax	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
377	B050_050_050ay	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
378	B050_050_050az	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
379	B050_050_050ba	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
380	B050_050_050bb	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
381	B050_050_050bc	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
382	B050_050_050bd	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
383	B050_050_050be	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
384	B050_050_050bf	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
385	B050_050_050bg	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
386	B050_050_050bh	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
387	B050_050_050bi	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
388	B050_050_050bj	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
389	B050_050_050bk	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
390	B050_050_050bl	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
391	B050_050_050bm	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
392	B050_050_050bn	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
393	B050_050_050bo	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
394	B050_050_050bp	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
395	B050_050_050bq	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
396	B050_050_050br	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
397	B050_050_050bs	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
398	B050_050_050bt	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
399	B050_050_050bu	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
400	B050_050_050bv	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
401	B050_050_050bw	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
402	B050_050_050bx	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
403	B050_050_050by	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
404	B050_050_050bz	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5

3-0131930-F0

graphique TUB-RF22; code de teinte: H*e=B25Rc
couleurs et différences, ΔE*

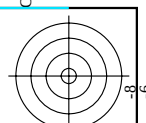
entrée : rgb/cmyk -> rgbe
sortie : transférer à rgbe

RF220-7N, 20/29-F



TUB enregistrement: 20130201-RF22/RF22L0NP.PDF /.PS
- application pour la mesure de sortie sur écran, aucune séparation

TUB matériel: code=rha4ta



<http://130.149.60.45/~farbmetrik/RF22/RF22L0NP.PDF> /PS; sortie de transfert
N: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S) page 28/29

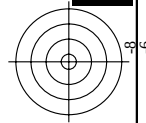
<i>n</i>	<i>HIC*Fe</i>	<i>rgb*Fe</i>	<i>kr*Fe</i>	<i>hs*Fe</i>	<i>rgb*Fe</i>	<i>LabCh*Fe</i>	<i>LabCh*Fe</i>	<i>rgb*Fe</i>	<i>DE*Fe</i>	<i>hs*Fe</i>	<i>rgb*Fe</i>	<i>LabCh*Fe</i>				
972	NW_000c	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	95.4	0.0	0.0
973	NW_012c	0.125	0.125	0.125	0.125	11.9	0.0	0.125	0.125	0.125	11.0	0.0	0.0	325.7	0.8	360
974	NW_025c	0.25	0.25	0.25	0.25	23.8	0.0	0.25	0.25	0.25	25.2	0.0	0.0	325.5	1.4	360
975	NW_037c	0.375	0.375	0.375	0.375	35.7	0.0	0.375	0.375	0.375	38.3	0.0	0.0	325.3	2.5	360
976	NW_050c	0.5	0.5	0.5	0.5	47.7	0.0	0.5	0.5	0.5	50.6	0.0	0.0	325.2	2.9	360
977	NW_062c	0.625	0.625	0.625	0.625	59.6	0.0	0.625	0.625	0.625	62.4	0.0	0.0	325.2	2.7	360
978	NW_075c	0.75	0.75	0.75	0.75	71.5	0.0	0.75	0.75	0.75	73.7	0.0	0.0	325.2	2.1	360
979	NW_087c	0.875	0.875	0.875	0.875	83.4	0.0	0.875	0.875	0.875	84.7	0.0	0.0	325.2	1.2	360
980	NW_100c	1.0	1.0	1.0	1.0	95.4	0.0	1.0	1.0	1.0	95.4	0.0	0.0	325.2	0.0	360
981	NW_000c	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	325.2	0.0	360
982	NW_012c	0.125	0.125	0.125	0.125	11.9	0.0	0.125	0.125	0.125	11.0	0.0	0.0	325.7	0.8	360
983	NW_025c	0.25	0.25	0.25	0.25	23.8	0.0	0.25	0.25	0.25	25.2	0.0	0.0	325.5	1.4	360
984	NW_037c	0.375	0.375	0.375	0.375	35.7	0.0	0.375	0.375	0.375	38.3	0.0	0.0	325.3	2.5	360
985	NW_050c	0.5	0.5	0.5	0.5	47.7	0.0	0.5	0.5	0.5	50.6	0.0	0.0	325.2	2.9	360
986	NW_062c	0.625	0.625	0.625	0.625	59.6	0.0	0.625	0.625	0.625	62.4	0.0	0.0	325.2	2.7	360
987	NW_075c	0.75	0.75	0.75	0.75	71.5	0.0	0.75	0.75	0.75	73.7	0.0	0.0	325.2	2.1	360
988	NW_087c	0.875	0.875	0.875	0.875	83.4	0.0	0.875	0.875	0.875	84.7	0.0	0.0	325.2	1.2	360
989	NW_100c	1.0	1.0	1.0	1.0	95.4	0.0	1.0	1.0	1.0	95.4	0.0	0.0	325.2	0.0	360
990	NW_000c	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	325.2	0.0	360
991	NW_012c	0.125	0.125	0.125	0.125	11.9	0.0	0.125	0.125	0.125	11.0	0.0	0.0	325.7	0.8	360
992	NW_025c	0.25	0.25	0.25	0.25	23.8	0.0	0.25	0.25	0.25	25.2	0.0	0.0	325.5	1.4	360
993	NW_037c	0.375	0.375	0.375	0.375	35.7	0.0	0.375	0.375	0.375	38.3	0.0	0.0	325.3	2.5	360
994	NW_050c	0.5	0.5	0.5	0.5	47.7	0.0	0.5	0.5	0.5	50.6	0.0	0.0	325.2	2.9	360
995	NW_062c	0.625	0.625	0.625	0.625	59.6	0.0	0.625	0.625	0.625	62.4	0.0	0.0	325.2	2.7	360
996	NW_075c	0.75	0.75	0.75	0.75	71.5	0.0	0.75	0.75	0.75	73.7	0.0	0.0	325.2	2.1	360
997	NW_087c	0.875	0.875	0.875	0.875	83.4	0.0	0.875	0.875	0.875	84.7	0.0	0.0	325.2	1.2	360
998	NW_100c	1.0	1.0	1.0	1.0	95.4	0.0	1.0	1.0	1.0	95.4	0.0	0.0	325.2	0.0	360
999	NW_000c	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	325.2	0.0	360
1000	NW_012c	0.125	0.125	0.125	0.125	11.9	0.0	0.125	0.125	0.125	11.0	0.0	0.0	325.7	0.8	360
1001	NW_025c	0.25	0.25	0.25	0.25	23.8	0.0	0.25	0.25	0.25	25.2	0.0	0.0	325.5	1.4	360
1002	NW_037c	0.375	0.375	0.375	0.375	35.7	0.0	0.375	0.375	0.375	38.3	0.0	0.0	325.3	2.5	360
1003	NW_050c	0.5	0.5	0.5	0.5	47.7	0.0	0.5	0.5	0.5	50.6	0.0	0.0	325.2	2.9	360
1004	NW_062c	0.625	0.625	0.625	0.625	59.6	0.0	0.625	0.625	0.625	62.4	0.0	0.0	325.2	2.7	360
1005	NW_075c	0.75	0.75	0.75	0.75	71.5	0.0	0.75	0.75	0.75	73.7	0.0	0.0	325.2	2.1	360
1006	NW_087c	0.875	0.875	0.875	0.875	83.4	0.0	0.875	0.875	0.875	84.7	0.0	0.0	325.2	1.2	360
1007	NW_100c	1.0	1.0	1.0	1.0	95.4	0.0	1.0	1.0	1.0	95.4	0.0	0.0	325.2	0.0	360
1008	NW_000c	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	325.2	0.0	360
1009	NW_012c	0.125	0.125	0.125	0.125	11.9	0.0	0.125	0.125	0.125	11.0	0.0	0.0	325.7	0.8	360
1010	NW_025c	0.25	0.25	0.25	0.25	23.8	0.0	0.25	0.25	0.25	25.2	0.0	0.0	325.5	1.4	360
1011	NW_037c	0.375	0.375	0.375	0.375	35.7	0.0	0.375	0.375	0.375	38.3	0.0	0.0	325.3	2.5	360
1012	NW_050c	0.5	0.5	0.5	0.5	47.7	0.0	0.5	0.5	0.5	50.6	0.0	0.0	325.2	2.9	360
1013	NW_062c	0.625	0.625	0.625	0.625	59.6	0.0	0.625	0.625	0.625	62.4	0.0	0.0	325.2	2.7	360
1014	NW_075c	0.75	0.75	0.75	0.75	71.5	0.0	0.75	0.75	0.75	73.7	0.0	0.0	325.2	2.1	360
1015	NW_087c	0.875	0.875	0.875	0.875	83.4	0.0	0.875	0.875	0.875	84.7	0.0	0.0	325.2	1.2	360
1016	NW_100c	1.0	1.0	1.0	1.0	95.4	0.0	1.0	1.0	1.0	95.4	0.0	0.0	325.2	0.0	360
1017	NW_000c	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	325.2	0.0	360
1018	NW_012c	0.125	0.125	0.125	0.125	11.9	0.0	0.125	0.125	0.125	11.0	0.0	0.0	325.7	0.8	360
1019	NW_025c	0.25	0.25	0.25	0.25	23.8	0.0	0.25	0.25	0.25	25.2	0.0	0.0	325.5	1.4	360
1020	NW_037c	0.375	0.375	0.375	0.375	35.7	0.0	0.375	0.375	0.375	38.3	0.0	0.0	325.3	2.5	360
1021	NW_050c	0.5	0.5	0.5	0.5	47.7	0.0	0.5	0.5	0.5	50.6	0.0	0.0	325.2	2.9	360
1022	NW_062c	0.625	0.625	0.625	0.625	59.6	0.0	0.625	0.625	0.625	62.4	0.0	0.0	325.2	2.7	360
1023	NW_075c	0.75	0.75	0.75	0.75	71.5	0.0	0.75	0.75	0.75	73.7	0.0	0.0	325.2	2.1	360
1024	NW_087c	0.875	0.875	0.875	0.875	83.4	0.0	0.875	0.875	0.875	84.7	0.0	0.0	325.2	1.2	360
1025	NW_100c	1.0	1.0	1.0	1.0	95.4	0.0	1.0	1.0	1.0	95.4	0.0	0.0	325.2	0.0	360
1026	NW_000c	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	325.2	0.0	360
1027	NW_012c	0.125	0.125	0.125	0.125	11.9	0.0	0.125	0.125	0.125	11.0	0.0	0.0	325.7	0.8	360
1028	NW_025c	0.25	0.25	0.25	0.25	23.8	0.0	0.25	0.25	0.25	25.2	0.0	0.0	325.5	1.4	360
1029	NW_037c	0.375	0.375	0.375	0.375	35.7	0.0	0.375	0.375	0.375	38.3	0.0	0.0	325.3	2.5	360
1030	NW_040c	0.4	0.4	0.4	0.4	38.1	0.0	0.4	0.4	0.4	40.8	0.0	0.0	325.3	2.2	360
1031	NW_046c	0.466	0.466	0.466	0.466	44.4	0.0	0.466	0.466	0.466	47.3	0.0	0.0	325.3	2.6	360
1032	NW_053c	0.533	0.533	0.533	0.533	50.8	0.0	0.533	0.533	0.533	53.7	0.0	0.0	325.3	2.9	360
1033	NW_060c	0.6	0.6	0.6	0.6	57.2	0.0	0.6	0.6	0.6	60.0	0.0	0.0	325.3	2.8	360
1034	NW_066c	0.666	0.666	0.666	0.666	63.5	0.0	0.666	0.666	0.666	66.1	0.0	0.0	325.2	2.6	360
1035	NW_073c	0.734	0.734	0.734	0.734	70.0	0.0	0.734	0.734	0.734	72.3	0.0	0.0	325.2	2.2	360
1036	NW_080c	0.8	0.8	0.8	0.8	76.3	0.0	0.8	0.8	0.8	78.9	0.0	0.0	325.2	1.8	360
1037	NW_086c	0.866	0.866	0.866	0.866	82.6	0.0	0.866	0.866	0.866	83.9	0.0	0.0	325.2	1.3	360
1038	NW_093c	0.933	0.933	0.933	0.933	89.0	0.0	0.933	0.933	0.933	89.7	0.0	0.0	325.2	0.6	360
1039	NW_100c	1.0	1.0	1.0	1.0	95.4	0.0	1.0	1.0	1.0	95.4	0.0	0.0	325.2	0.0	360
1040	NW_000c	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	325.2	0.0	360
1041	NW_006c	0.066	0.066	0.066	0.066	6.2	0.0	0.066	0.066	0.066	6.4	0.0	0.0	326.3	1.8	360
1042	NW_013c	0.133	0.133	0.133	0.133	12.6	0.0	0.133	0.133	0.133	12.0	0.0	0.0	325.6	0.6	360
1043	NW_020c	0.2	0.2	0.2	0.2	19.0	0.0	0.2	0.2	0.2	19.7	0.0	0.0	325.4	1.3	360
1044	NW_026c	0.266	0.266	0.266	0.266	25.3	0.0	0.266	0.266	0.266	27.0	0.0	0.0	325.5	0.6	360
1045	NW_033c	0.333	0.333	0.333	0.333	31.7	0.0	0.333	0.333	0.333	34.0	0.0	0.0	325.4	1.6	360
1046	NW_040c	0.4	0.4	0.4	0.4	38.1	0.0	0.4	0.4	0.4	40.8	0.0	0.0	325.3	2.2	360
1047	NW_046c	0.466	0.466	0.466	0.466	44.4	0.0	0.466	0.466	0.466	47.3	0.0	0.0	325.3	2.6	360
1048	NW_053c	0.533	0.533	0.533	0.533	50.8	0.0	0.533	0.533	0.533	53.7	0.0	0.0	325.3	2.9	360
1049	NW_060c	0.6	0.6	0.6	0.6	57.2	0.0	0.6	0.6	0.6	60.0	0.0	0.0	325.3	2.8	360
1050	NW_066c	0.666	0.666	0.666	0.666	63.5	0.0	0.666	0.666	0						

delta $E^* = 1.6$

graphique TUB-RF22; code de teinte: H_e*=B25R_e
couleurs et différences ΔE*

entrée : *rgb/cmyk* -> *rgb*
sortie : transférer à *rgb*

voir fichiers similaires: <http://130.149.60.45/~farbmetrik/RF22/RF22.HTM>
 informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>





http://130.149.60.45/~farbmetrik/RF22/RF22L0NP.PDF /PS; sortie de transfert
N: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S), page 29/29

voir fichiers similaires: <http://130.149.60.45/~farbmetrik/RF22/RF22.HTM>
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-RF22/RF22L0NP.PDF /.PS TUB matériel: code=rha4ta
application pour la mesure de sortie sur écran, aucune séparation

n	HfC*Fe	rgb_Fe	LabCh*Fe	hsl_Fe	rgb*Fe	LabCh*Fe	DF*Fe	hsl*Fe	rgb*Me	LabCh*Me
1053	NW_086e	0.866	0.866	0.866	0.866	0.866	0.866	0.866	1.0	1.0
1054	NW_093e	0.933	0.933	0.933	0.933	0.933	0.933	0.933	1.0	1.0
1055	NW_100e	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1056	NW_000e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	1.0
1057	NW_006e	0.066	0.066	0.066	0.066	0.066	0.066	0.066	1.0	1.0
1058	NW_013e	0.133	0.133	0.133	0.133	0.133	0.133	0.133	1.0	1.0
1059	NW_020e	0.2	0.2	0.2	0.2	0.2	0.2	0.2	1.0	1.0
1060	NW_026e	0.266	0.266	0.266	0.266	0.266	0.266	0.266	1.0	1.0
1061	NW_033e	0.333	0.333	0.333	0.333	0.333	0.333	0.333	1.0	1.0
1062	NW_040e	0.4	0.4	0.4	0.4	0.4	0.4	0.4	1.0	1.0
1063	NW_046e	0.466	0.466	0.466	0.466	0.466	0.466	0.466	1.0	1.0
1064	NW_053e	0.533	0.533	0.533	0.533	0.533	0.533	0.533	1.0	1.0
1065	NW_060e	0.6	0.6	0.6	0.6	0.6	0.6	0.6	1.0	1.0
1066	NW_066e	0.666	0.666	0.666	0.666	0.666	0.666	0.666	1.0	1.0
1067	NW_073e	0.734	0.734	0.734	0.734	0.734	0.734	0.734	1.0	1.0
1068	NW_080e	0.8	0.8	0.8	0.8	0.8	0.8	0.8	1.0	1.0
1069	NW_086e	0.866	0.866	0.866	0.866	0.866	0.866	0.866	1.0	1.0
1070	NW_093e	0.933	0.933	0.933	0.933	0.933	0.933	0.933	1.0	1.0
1071	NW_100e	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1072	NW_000e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	1.0
1073	ROY_100_100e	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1074	G50B_100_100e	0.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1075	Y50B_100_100e	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1076	B50B_100_100e	0.0	0.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1077	R50B_100_100e	1.0	0.0	0.0	1.0	1.0	1.0	1.0	1.0	1.0
1078	B50R_100_100e	0.0	1.0	0.0	1.0	1.0	1.0	1.0	1.0	1.0
1079	R50R_100_100e	1.0	0.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0

delta E* = 9.3

entrée : rgb/cmyk -> rgbe
sortie : transférer à rgbe

graphique TUB-RF22; code de teinte: H*e=B25Re
couleurs et différences, ΔE*

