

Entreè et sortie: Système Offset Reflective ORS18a

Donnee de couleurs peripherique (d)
ou èlémentaire (e):

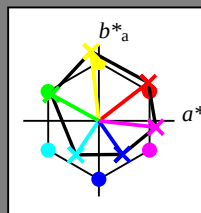
HIC^*

code de teinte pour les couleurs
de cette page:

H^*_- = R00Y-, R25Y-, ..., B75R-

ORS20a; adaptées données CIELAB (a)

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



% Gamme

$u^*_{rel} = 92$

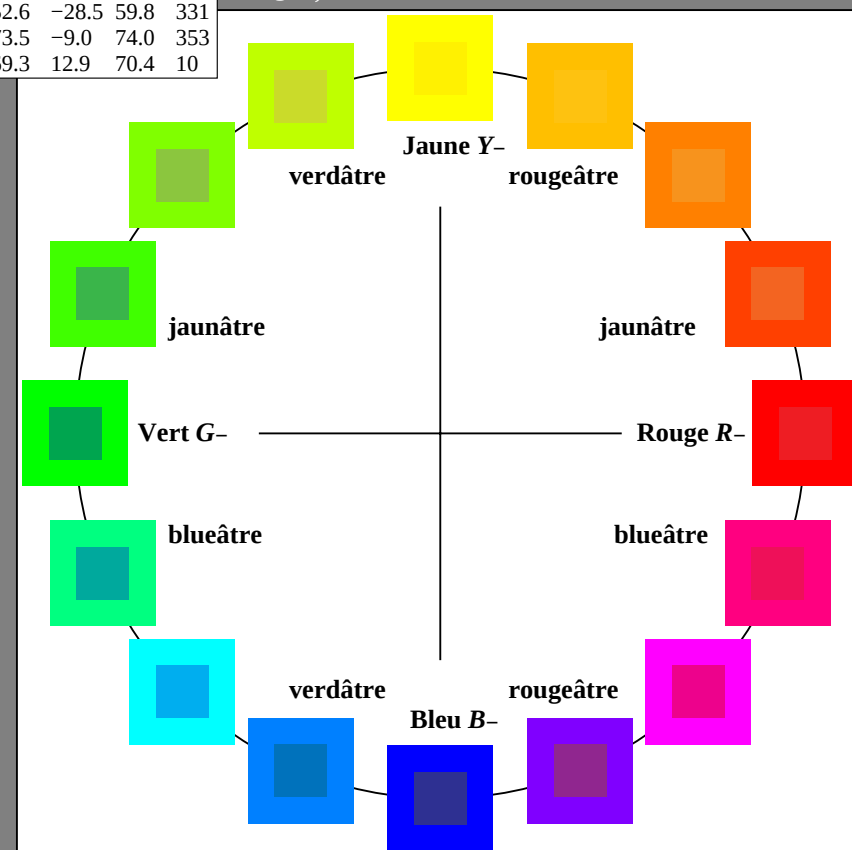
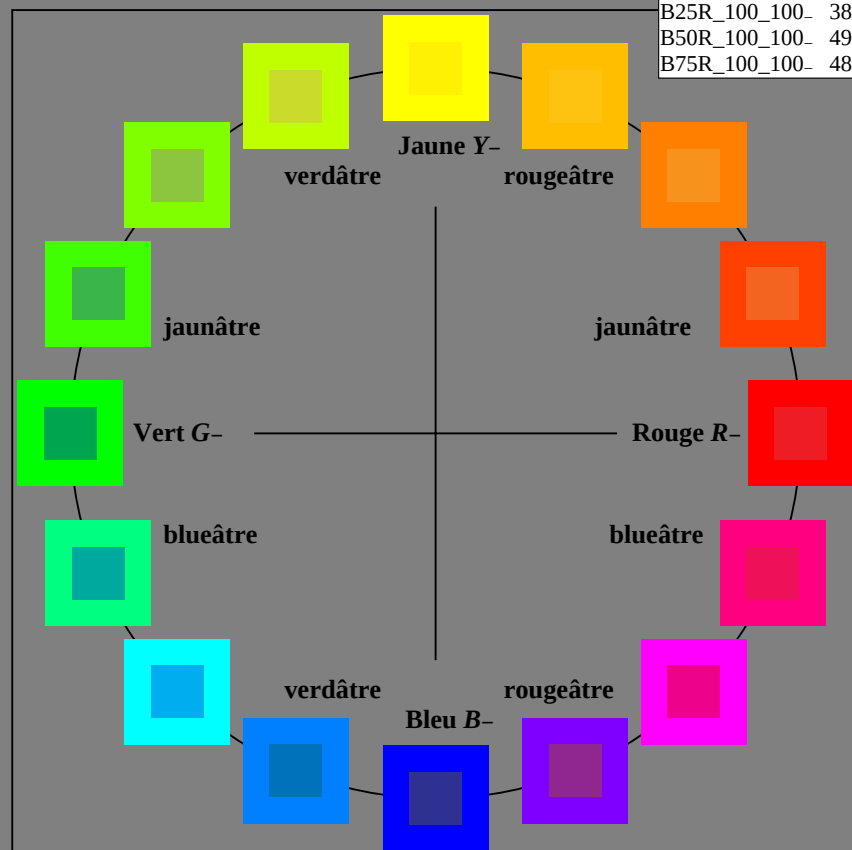
% Régularité

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

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

ORS18a; adaptées données CIELAB (a)

Name	$L^*=L^*_a a^*_a$	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	0.0
W-,Ma	95.4	0.0	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



3-103030-L0

SF040-7N

graphique TUB-SF04; 16 teintes, papier standard de offset
graphique conforme à DIN 33872

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

Entree et sortie: Système Offset Reflective ORS18a

Donnee de couleurs peripherique (d)
ou élémentaire (e):

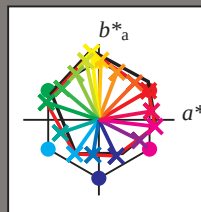
HIC^*_d

code de teinte pour les couleurs
de cette page:

$H^*_d = R00Y_d, R25Y_d, \dots, B75R_d$

ORS20a; adaptées données CIELAB (a)

H^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_d	47.5	65.5	38.4	76.0	30
R25Y_100_100_d	55.9	47.3	48.7	67.9	45
R50Y_100_100_d	68.1	24.0	63.0	67.4	69
R75Y_100_100_d	81.2	2.5	78.8	78.9	88
Y00G_100_100_d	89.4	-9.5	89.0	89.6	96
Y25G_100_100_d	84.1	-17.3	77.9	79.8	102
Y50G_100_100_d	73.1	-30.2	60.8	67.9	116
Y75G_100_100_d	60.3	-48.7	41.3	63.9	139
G00B_100_100_d	51.6	-69.3	23.0	73.1	161
G25B_100_100_d	54.6	-50.8	-17.3	53.7	198
G50B_100_100_d	57.8	-31.9	-45.1	55.3	234
G75B_100_100_d	42.3	-7.7	-46.3	46.9	260
B00R_100_100_d	24.9	22.9	-47.8	53.0	295
B25R_100_100_d	37.0	53.9	-27.1	60.4	333
B50R_100_100_d	48.2	74.2	-8.7	74.7	353
B75R_100_100_d	47.8	69.7	11.3	70.6	9



% Gamme

$u^*_{rel} = 92$

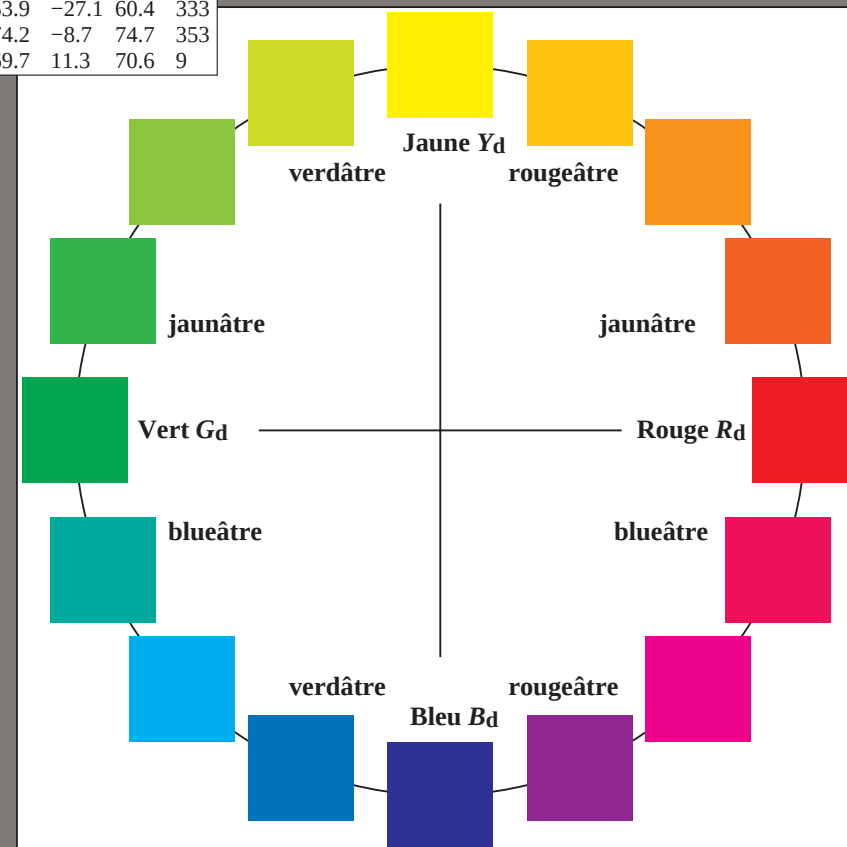
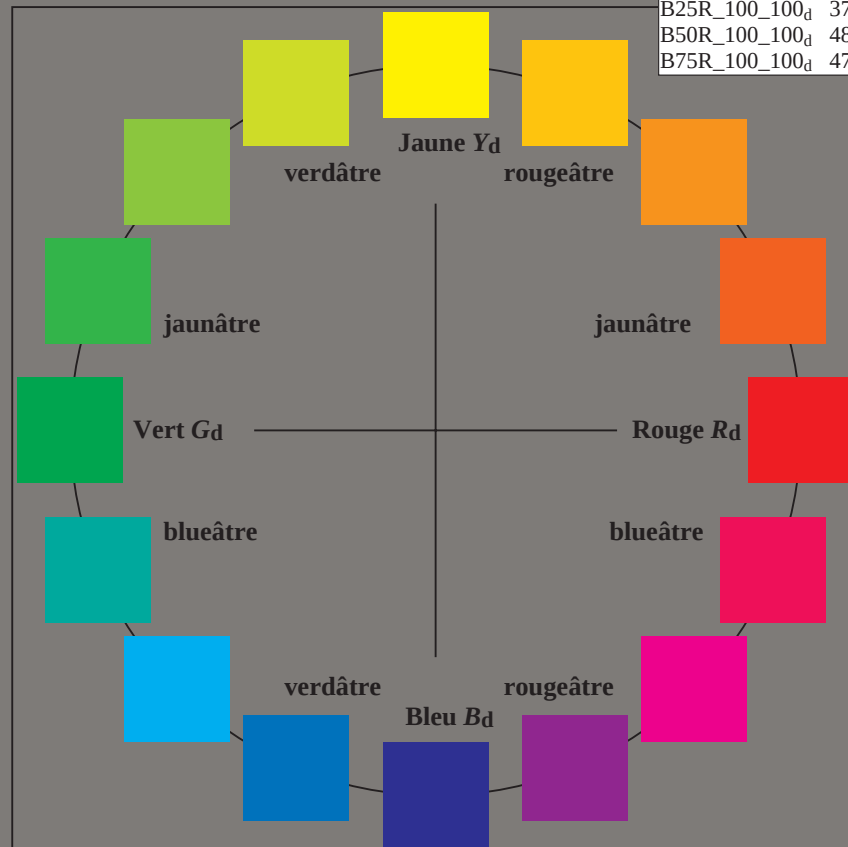
% Régularité

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

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

ORS20a; adaptées données CIELAB (a)

Name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R _d ,Ma	47.5	65.5	38.4	76.0	30
Y _d ,Ma	89.4	-9.5	89.0	89.6	96
G _d ,Ma	51.6	-69.3	23.0	73.1	161
C _d ,Ma	57.8	-31.9	-45.1	55.3	234
B _d ,Ma	24.9	22.9	-47.8	53.0	295
M _d ,Ma	48.2	74.2	-8.7	74.7	353
N _d ,Ma	18.5	0.0	0.0	0.0	0
W _d ,Ma	96.3	0.0	0.0	0.0	0
R _d ,CIE	39.9	58.7	27.9	65.0	25
Y _d ,CIE	81.2	-2.8	71.5	71.6	92
G _d ,CIE	52.2	-42.4	13.6	44.5	162
B _d ,CIE	30.5	1.4	-46.4	46.4	271



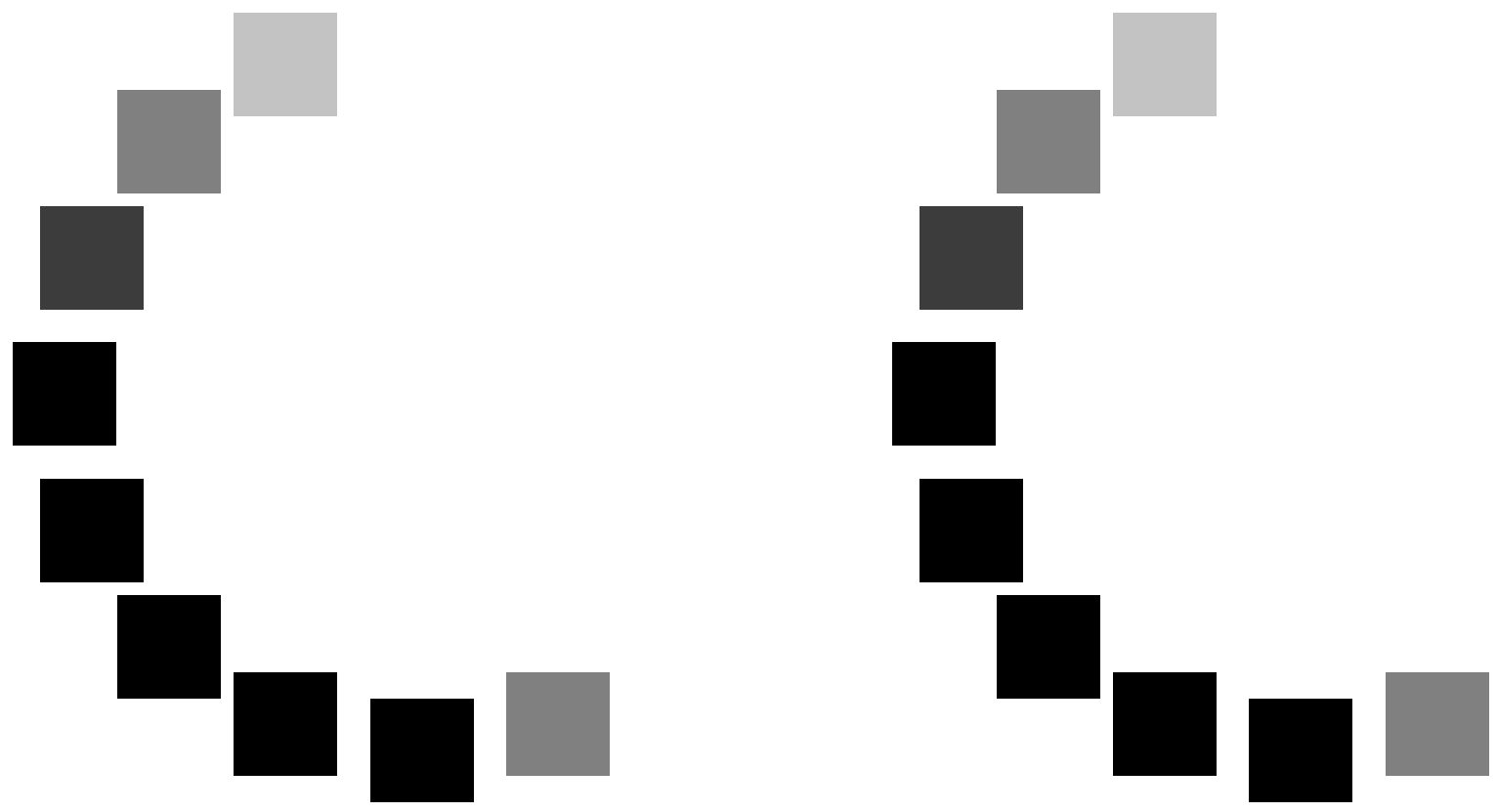
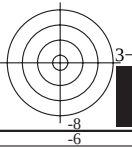
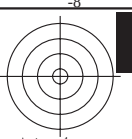
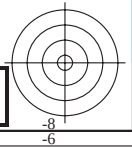
3-103130-L0

SF040-72

graphique TUB-SF04; 16 teintes, papier standard de offset
graphique conforme à DIN 33872, 3D=1, de=0, cmyk*

entrée: $rgb/cmyk \rightarrow rgb_{dd}$

sortie: linearisation 3D selon $cmyk^*_{dd}$



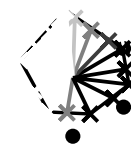
Entree et sortie: Systeme Offset Reflective ORS18a

Donnee de couleurs peripherique (d)
 ou elementaire (e):

HIC^*_d

code de teinte pour les couleurs
 de cette page:

$H^*_d = R00Y_d, R25Y_d, \dots, B75R_d$



% Gamme

$u^*_{rel} = 92$

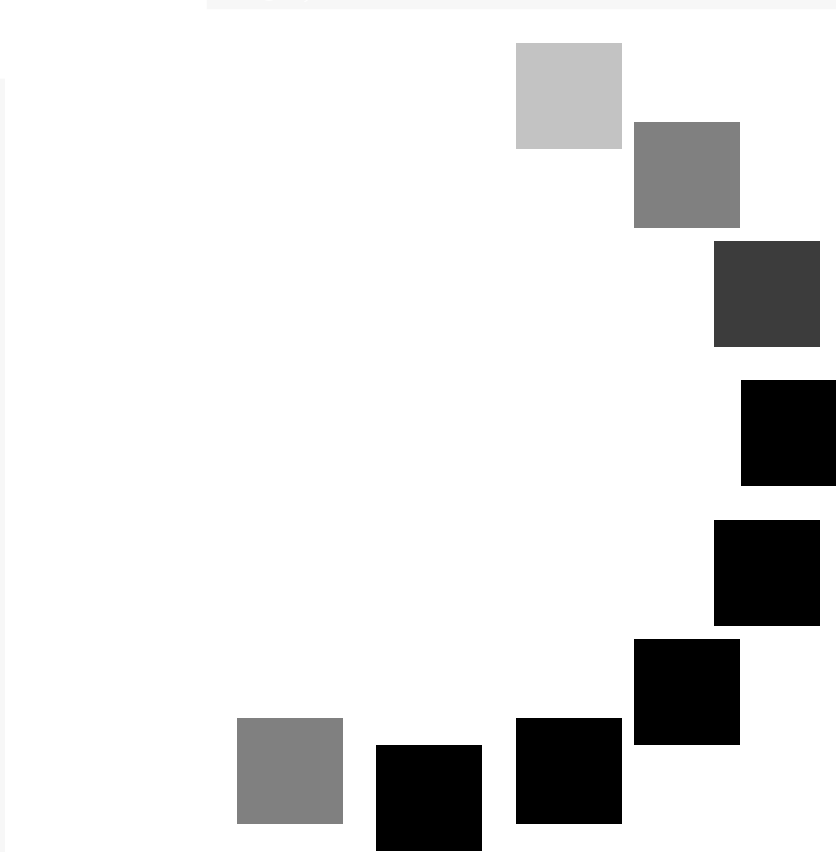
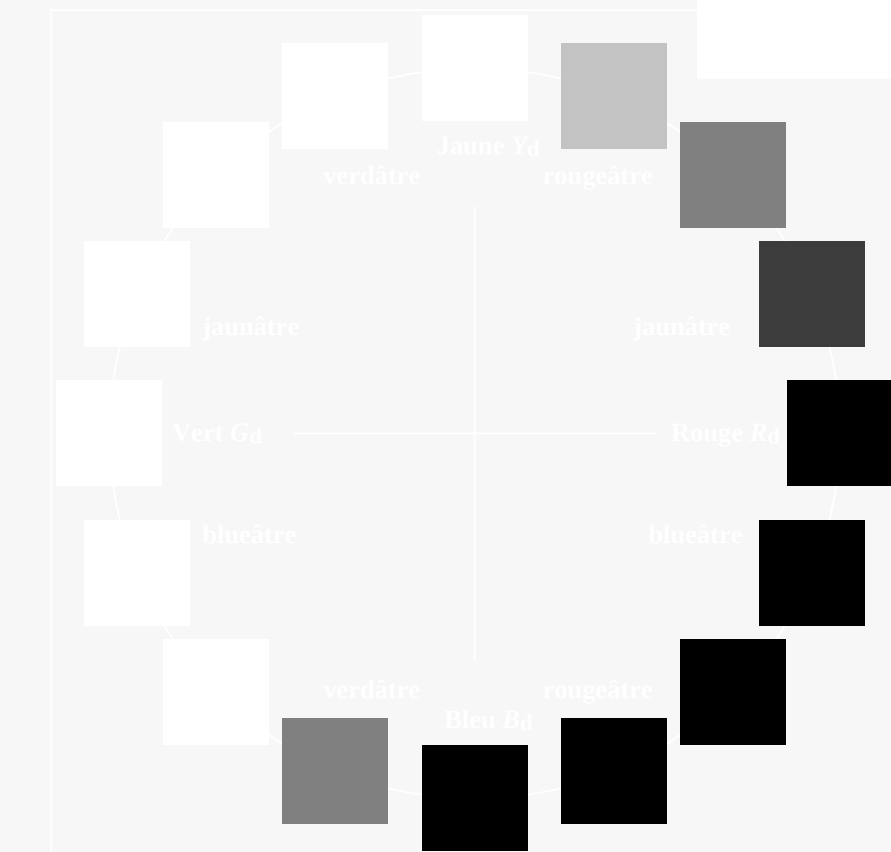
% Régularité

$g^*H_{rel} = 57$

$g^*C_{rel} = 58$

voir des fichiers similaires: <http://130.149.60.45/~farbmetrik/SF04/SF04.HTM>
 informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-SF04/SF04L0FP.PDF /.PS TUB matériel: code=rha4ta
 application pour la mesure des sorties sur offset, séparationcmyk* (CMYK)



3-103330-L0

SF040-72

graphique TUB-SF04; 16 teintes, papier standard de offset
 graphique conforme à DIN 33872, 3D=1, de=0, $cmyk^*$

entrée: $rgb/cmyk \rightarrow rgb_{dd}$

sortie: linearisation 3D selon $cmyk^*_{dd}$

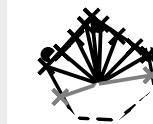
Entrée et sortie: Système Offset Reflective ORS18a

Donnée de couleurs périphérique (d)
ou élémentaire (e):

HIC^*_d

code de teinte pour les couleurs
de cette page:

$H^*_d = R00Y_d, R25Y_d, ..., B75R_d$



% Gamme

$u^*_{rel} = 92$

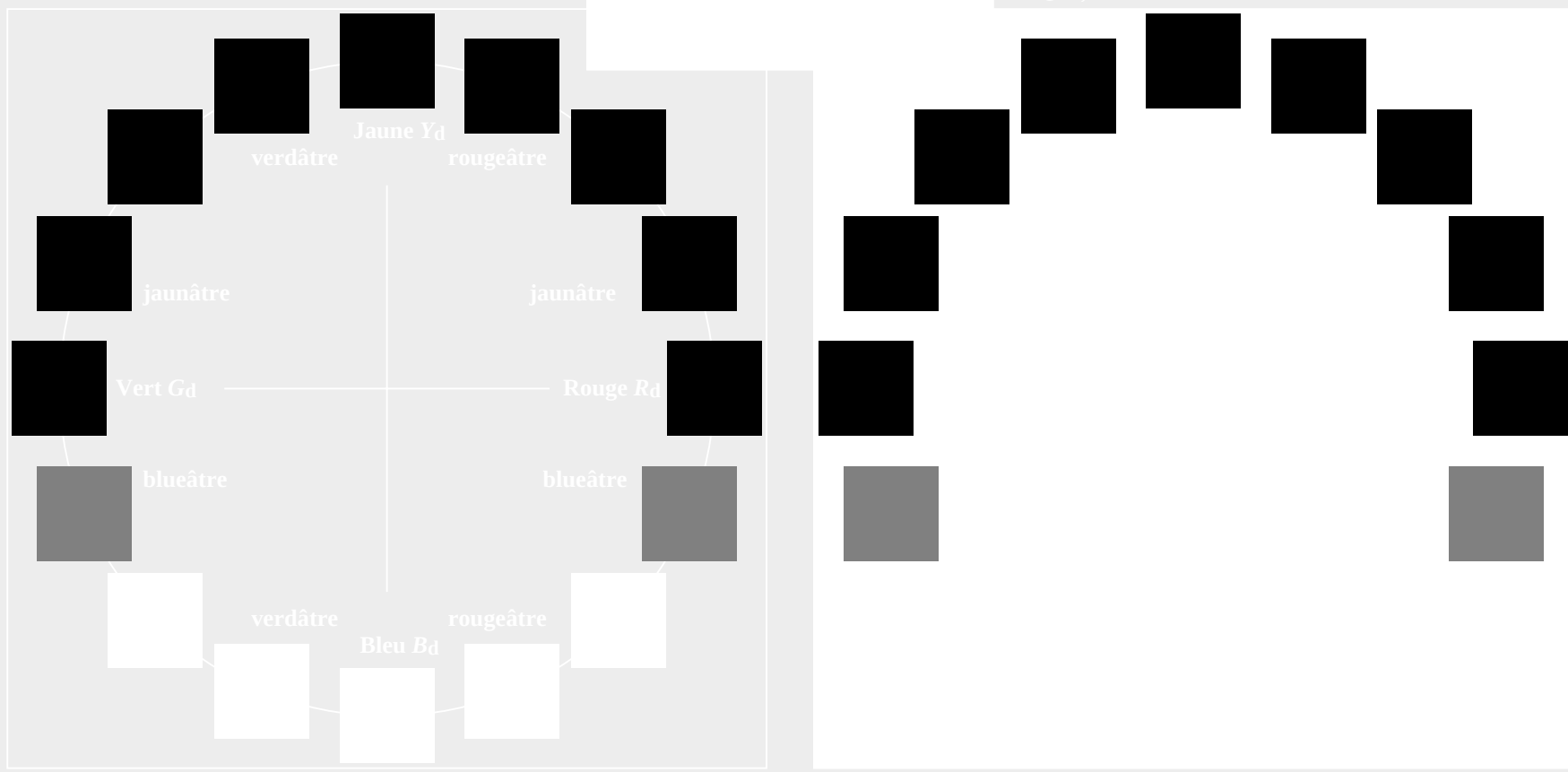
% Régularité

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

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

voir des fichiers similaires: <http://130.149.60.45/~farbmetrik/SF04/SF04.HTM>
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-SF04/SF04L0FP.PDF /.PS TUB matériel: code=rha4ta
application pour la mesure des sorties sur offset, séparationcmyn6* (CMYK)



SF040-72

graphique TUB-SF04; 16 teintes, papier standard de offset
graphique conforme à DIN 33872, 3D=1, de=0, cmk^*

entrée: $rgb/cmyk \rightarrow rgb_{dd}$
sortie: linearisation 3D selon cmk^*_{dd}



Entree et sortie: Systeme Offset Reflective ORS18a

Donnee de couleurs peripherique (d)
ou elémentaire (e):

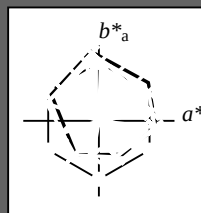
HIC^*_d

code de teinte pour les couleurs
de cette page:

$H^*_d = R00Y_d, R25Y_d, \dots, B75R_d$

ORS20a; adaptées données CIELAB (a)

H^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_d	47.5	65.5	38.4	76.0	30
R25Y_100_100_d	55.9	47.3	48.7	67.9	45
R50Y_100_100_d	68.1	24.0	63.0	67.4	69
R75Y_100_100_d	81.2	2.5	78.8	78.9	88
Y00G_100_100_d	89.4	-9.5	89.0	89.6	96
Y25G_100_100_d	84.1	-17.3	77.9	79.8	102
Y50G_100_100_d	73.1	-30.2	60.8	67.9	116
Y75G_100_100_d	60.3	-48.7	41.3	63.9	139
G00B_100_100_d	51.6	-69.3	23.0	73.1	161
G25B_100_100_d	54.6	-50.8	-17.3	53.7	198
G50B_100_100_d	57.8	-31.9	-45.1	55.3	234
G75B_100_100_d	42.3	-7.7	-46.3	46.9	260
B00R_100_100_d	24.9	22.9	-47.8	53.0	295
B25R_100_100_d	37.0	53.9	-27.1	60.4	333
B50R_100_100_d	48.2	74.2	-8.7	74.7	353
B75R_100_100_d	47.8	69.7	11.3	70.6	9



% Gamme

$u^*_{rel} = 92$

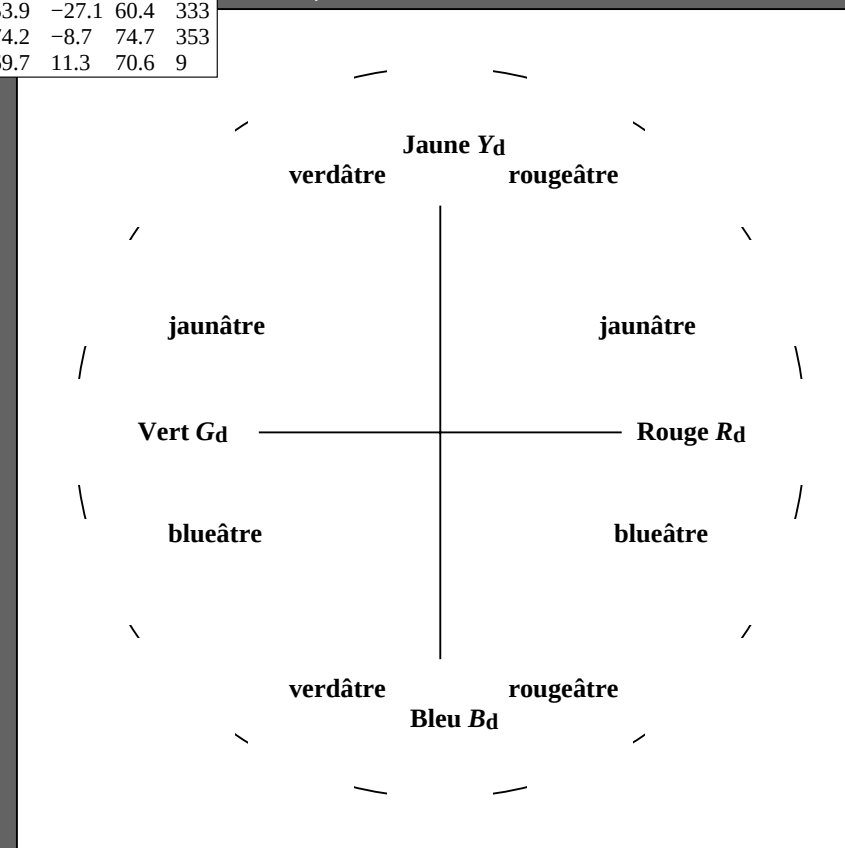
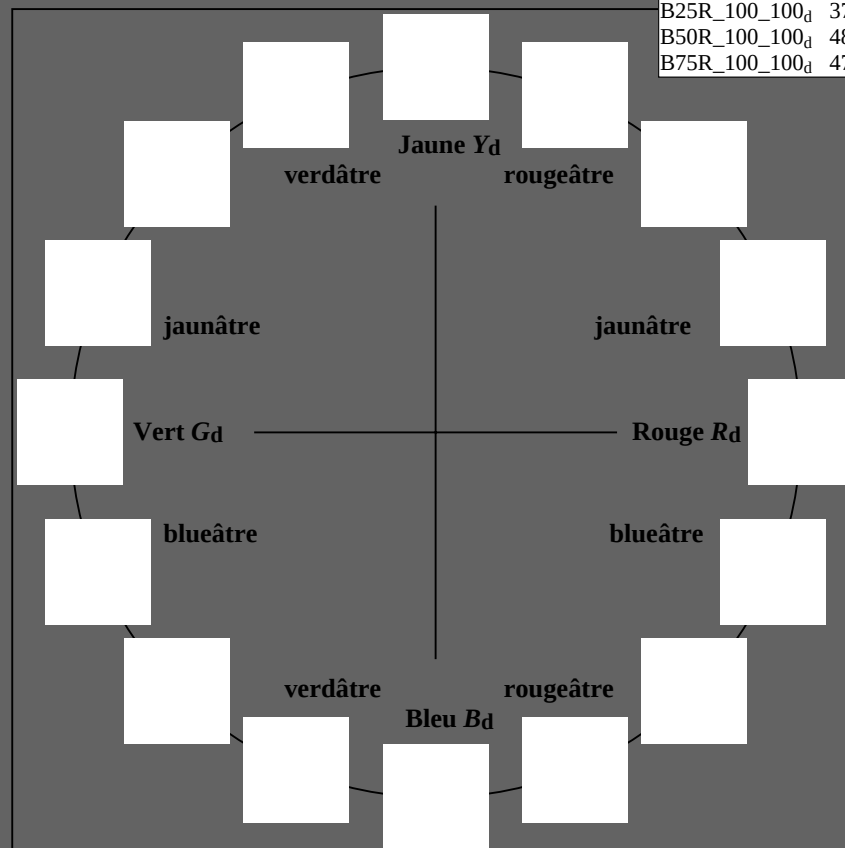
% Régularité

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

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

ORS20a; adaptées données CIELAB (a)

Name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R _d ,Ma	47.5	65.5	38.4	76.0	30
Y _d ,Ma	89.4	-9.5	89.0	89.6	96
G _d ,Ma	51.6	-69.3	23.0	73.1	161
C _d ,Ma	57.8	-31.9	-45.1	55.3	234
B _d ,Ma	24.9	22.9	-47.8	53.0	295
M _d ,Ma	48.2	74.2	-8.7	74.7	353
N _d ,Ma	18.5	0.0	0.0	0.0	0
W _d ,Ma	96.3	0.0	0.0	0.0	0
R _d ,CIE	39.9	58.7	27.9	65.0	25
Y _d ,CIE	81.2	-2.8	71.5	71.6	92
G _d ,CIE	52.2	-42.4	13.6	44.5	162
B _d ,CIE	30.5	1.4	-46.4	46.4	271



3-103530-L0

SF040-72

graphique TUB-SF04; 16 teintes, papier standard de offset
graphique conforme à DIN 33872, 3D=1, de=0, cmk^*

entrée: $rgb/cmyk \rightarrow rgb_{dd}$

sortie: linearisation 3D selon cmk^*_{dd}

Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6*, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGCBM_s$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$; Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 30.4, 96.1, 161.6, 234.7, 295.7, 353.2$; Six hue angles of the elementary colours $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$J=Y_d$

$LCH^*_d = 89.4 \ 89.6 \ 96.0$

$LAB^*_d = 89.4 \ -9.5 \ 89.0$

$rgb^*_d = 1.0 \ 1.0 \ 0.0$

$L=G_d$

$LCH^*_d = 51.6 \ 73.1 \ 161.6$

$LAB^*_d = 51.6 \ -69.3 \ 23.0$

$rgb^*_d = 0.0 \ 1.0 \ 0.0$

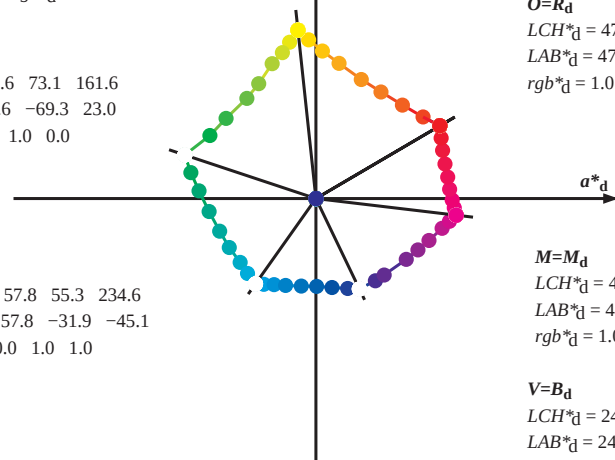
$C=C_d$

$LCH^*_d = 57.8 \ 55.3 \ 234.6$

$LAB^*_d = 57.8 \ -31.9 \ -45.1$

$rgb^*_d = 0.0 \ 1.0 \ 1.0$

b^*_d CIELAB (a^*_d, b^*_d)



$O=R_d$

$LCH^*_d = 47.5 \ 76.0 \ 30.4$

$LAB^*_d = 47.5 \ 65.5 \ 38.4$

$rgb^*_d = 1.0 \ 0.0 \ 0.0$

$M=M_d$

$LCH^*_d = 48.2 \ 74.7 \ 353.2$

$LAB^*_d = 48.2 \ 74.2 \ -8.7$

$rgb^*_d = 1.0 \ 0.0 \ 1.0$

$V=B_d$

$LCH^*_d = 24.9 \ 53.0 \ 295.6$

$LAB^*_d = 24.9 \ 22.9 \ -47.8$

$rgb^*_d = 0.0 \ 0.0 \ 1.0$

Y_e

$LCH^*_e = 85.1 \ 83.7 \ 92.3$

$LAB^*_e = 85.1 \ -3.3 \ 83.7$

$rgb^*_{de} = 1.0 \ 0.868 \ 0.0$

G_e

$LCH^*_e = 51.7 \ 72.6 \ 162.2$

$LAB^*_e = 51.7 \ -69.1 \ 22.1$

$rgb^*_{de} = 0.0 \ 1.0 \ 0.011$

C_e

$LCH^*_e = 56.3 \ 52.4 \ 216.9$

$LAB^*_e = 56.3 \ -41.9 \ -31.5$

$rgb^*_{de} = 0.0 \ 1.0 \ 0.712$

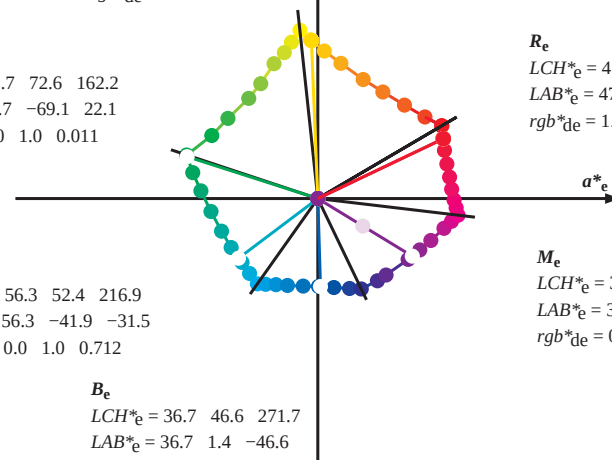
B_e

$LCH^*_e = 36.7 \ 46.6 \ 271.7$

$LAB^*_e = 36.7 \ 1.4 \ -46.6$

$rgb^*_{de} = 0.0 \ 0.358 \ 1.0$

b^*_e CIELAB (a^*_e, b^*_e)



R_e

$LCH^*_e = 47.6 \ 73.4 \ 25.4$

$LAB^*_e = 47.6 \ 66.3 \ 31.6$

$rgb^*_{de} = 1.0 \ 0.0 \ 0.131$

M_e

$LCH^*_e = 34.9 \ 58.6 \ 328.6$

$LAB^*_e = 34.9 \ 50.0 \ -30.5$

$rgb^*_{de} = 0.42 \ 0.0 \ 1.0$

b^*_s CIELAB (a^*_s, b^*_s)

Y_s

$LCH^*_s = 82.9 \ 81.0 \ 90.0$

$LAB^*_s = 82.9 \ 0.0 \ 81.0$

$rgb^*_{ds} = 1.0 \ 0.812 \ 0.0$

G_s

$LCH^*_s = 56.4 \ 65.7 \ 150.0$

$LAB^*_s = 56.4 \ -56.9 \ 32.8$

$rgb^*_{ds} = 0.117 \ 1.0 \ 0.0$

R_s

$LCH^*_s = 47.5 \ 75.8 \ 30.0$

$LAB^*_s = 47.5 \ 65.6 \ 37.9$

$rgb^*_{ds} = 1.0 \ 0.0 \ 0.01$

M_s

$LCH^*_s = 35.6 \ 59.1 \ 330.0$

$LAB^*_s = 35.6 \ 51.2 \ -29.5$

$rgb^*_{ds} = 0.443 \ 0.0 \ 1.0$

C_s

$LCH^*_s = 55.5 \ 52.6 \ 210.0$

$LAB^*_s = 55.5 \ -45.6 \ -26.3$

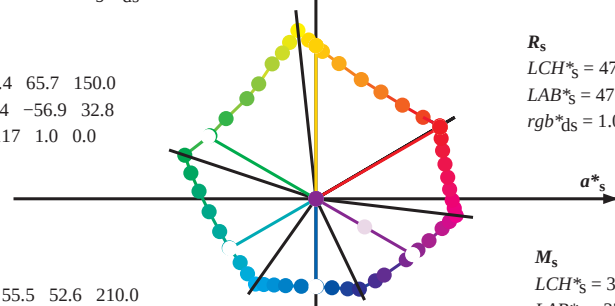
$rgb^*_{ds} = 0.0 \ 1.0 \ 0.63$

B_s

$LCH^*_s = 37.5 \ 46.4 \ 270.0$

$LAB^*_s = 37.5 \ 0.0 \ -46.4$

$rgb^*_{ds} = 0.0 \ 0.38 \ 1.0$



(a^*_d, b^*_d), (a^*_s, b^*_s), (a^*_e, b^*_e)

$rgb^*_d, LCH^*_d, LAB^*_d$

$h_{ab,i}, rgb^*_i$

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

$h_{ab,s}$

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

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

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

$h_{ab,e}$

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

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

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

$h_{ab,i}, h_{ab,d}$

rgb^*_{de}

3-103630-L0

SF040-72

$LAB^*_{a0}, YN=0\%, XYZnw=2.5, 2.6, 2.7, 86.0, 90.9, 95.9, LAB^*_{nw}=18.5, 0.0, 0.0, 96.4, 0.0, 0.0$

sortie: Offset standard print; separation cmyn6*, D65, page 7/33

graphique TUB-SF04; 16 teintes, papier standard de offset

entrée: $rgb/cmyk \rightarrow rgb_{dd}$

cercle de teinte, 48 étapes; $rgb-LabCh^*$ tables, 3D=1, de=0, $cmyk^*_{dd}$

3-103630-F0

Data of Maximum color M in colorimetric system Offset standard print; separation cmykn6*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM_c: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours RYGBM_d: $h_{ab,d} = 30.4, 96.1, 161.6, 234.7, 295.7, 353.2$; Six hue angles of the elementary colours RYGBM_e: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 30.4, 96.1, 161.6, 234.7, 295.7, 353.2$;											Six hue angles of the elementary colours $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$																
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*	$dd64M$	LAB^*	$ddx64M$ (x=LabCh)	rgb^*	$ddx361M$	LAB^*	$ddx361M$ (x=LabCh)	rgb^*	$dsx361M$	LAB^*	$dsx361M$ (x=LabCh)	rgb^*	$dex361M$	LAB^*	$dex361M$									
30.4	30.0	25.4	1.0	0.0	0.0	47.5	65.5	38.4	76.1	30	1.0	0.0	0.011	47.5	65.7	37.9	75.8	30	1.0	0.0	0.131	47.7	66.3	31.6	73.5	25	
37.2	37.5	33.8	1.0	0.125	0.0	51.5	56.6	43.1	71.2	37.2	1.0	0.12	0.0	51.4	57.0	43.0	71.4	37	1.0	0.052	0.0	49.2	61.9	40.6	74.0	33	
47.2	45.0	42.1	1.0	0.25	0.0	56.6	45.8	49.4	67.4	47.2	1.0	0.222	0.0	55.5	48.3	48.3	68.3	45	1.0	0.187	0.0	54.1	51.4	46.6	69.4	42	
58.6	52.5	50.5	1.0	0.375	0.0	62.3	34.4	56.4	66.1	58.6	1.0	0.302	0.0	59.0	41.2	52.7	66.9	52	1.0	0.28	0.0	58.0	43.2	51.4	67.1	49	
69.1	60.0	58.8	1.0	0.5	0.0	68.1	24.0	63.0	67.4	69.1	1.0	0.391	0.0	63.1	33.1	57.4	66.3	60	1.0	0.378	0.0	62.5	34.2	56.6	66.1	58	
80.3	67.5	67.2	1.0	0.625	0.0	74.9	12.1	71.5	72.5	80.3	1.0	0.617	0.0	74.5	13.1	71.1	72.2	79	1.0	0.475	0.0	66.9	26.3	61.7	67.1	66	
87.4	75.0	75.6	1.0	0.75	0.0	80.5	3.4	78.0	78.1	87.4	1.0	0.75	0.0	80.6	3.5	78.1	78.1	87	1.0	0.565	0.0	71.7	18.2	67.8	70.1	75	
92.5	82.5	83.9	1.0	0.875	0.0	85.4	-3.7	84.0	84.0	92.5	1.0	0.867	0.0	85.1	-3.2	83.6	83.7	92	1.0	0.654	0.0	76.3	10.3	73.2	73.9	83	
96.0	90.0	92.3	1.0	1.0	0.0	89.4	-9.5	89.0	89.6	96.0	1.0	1.0	0.0	89.4	-9.4	89.1	89.6	96	1.0	0.812	0.0	83.0	0.0	81.1	81.1	90	
99.5	97.5	101.0	0.875	1.0	0.0	86.7	-13.9	82.7	83.8	99.5	0.883	1.0	0.0	86.9	-13.6	83.1	84.3	99	0.967	1.0	0.0	88.7	-10.6	87.4	88.1	97	
102.9	105.0	109.7	0.75	1.0	0.0	83.7	-17.7	77.1	79.2	102.9	0.75	1.0	0.0	83.7	-17.7	77.2	79.2	102	0.7	1.0	0.0	81.4	-20.0	74.9	77.5	105	
107.9	112.5	118.5	0.625	1.0	0.0	77.9	-23.1	71.3	75.0	107.9	0.633	1.0	0.0	78.4	-22.7	71.7	75.3	107	0.566	1.0	0.0	75.7	-26.7	66.4	71.6	112	
116.4	120.0	127.2	0.5	1.0	0.0	73.1	-30.2	60.8	67.9	116.4	0.5	1.0	0.0	73.2	-30.1	60.8	67.9	116	0.445	1.0	0.0	71.3	-33.1	57.5	66.4	120	
124.5	127.5	136.0	0.375	1.0	0.0	68.8	-36.5	53.0	64.4	124.5	0.383	1.0	0.0	69.1	-36.1	53.6	64.6	124	0.353	1.0	0.0	67.4	-38.6	51.3	64.3	127	
138.2	135.0	144.7	0.25	1.0	0.0	60.8	-47.5	42.4	63.7	138.2	0.25	1.0	0.0	60.9	-47.4	42.4	63.7	138	0.28	1.0	0.0	62.8	-45.1	45.2	63.9	135	
149.2	142.5	153.4	0.125	1.0	0.0	56.7	-56.1	33.3	65.2	149.2	0.133	1.0	0.0	57.0	-55.5	34.0	65.2	148	0.207	1.0	0.0	59.5	-50.5	39.6	64.2	142	
161.6	150.0	162.2	0.0	1.0	0.0	51.6	-69.3	23.0	73.1	161.6	0.0	1.0	0.0	51.7	-69.3	23.1	73.1	161	0.117	1.0	0.0	56.4	-56.8	32.9	65.8	150	
168.3	157.5	169.0	0.0	1.0	0.125	52.3	-66.1	13.6	67.5	168.3	0.0	1.0	0.117	52.3	-66.3	14.3	67.9	167	0.047	1.0	0.0	53.5	-64.5	27.4	70.2	157	
176.2	165.0	175.9	0.0	1.0	0.25	53.0	-61.8	4.0	61.9	176.2	0.0	1.0	0.25	53.0	-61.8	4.0	62.0	176	0.0	1.0	0.063	52.0	-67.8	18.2	70.3	165	
186.9	172.5	182.7	0.0	1.0	0.375	53.8	-56.5	-6.8	56.9	186.9	0.0	1.0	0.367	53.8	-56.9	-6.1	57.3	186	0.0	1.0	0.183	52.7	-64.2	9.0	65.0	172	
198.8	180.0	189.6	0.0	1.0	0.5	54.6	-50.8	-17.3	53.7	198.8	0.0	1.0	0.5	54.7	-50.8	-17.2	53.7	198	0.0	1.0	0.294	53.3	-60.1	0.0	60.2	180	
209.5	187.5	196.4	0.0	1.0	0.625	55.4	-45.8	-25.9	52.6	209.5	0.0	1.0	0.617	55.4	-46.1	-25.3	52.7	208	0.0	1.0	0.376	53.9	-56.4	-6.8	56.9	187	
220.1	195.0	203.2	0.0	1.0	0.75	56.6	-40.0	-33.7	52.4	220.1	0.0	1.0	0.75	56.7	-40.0	-33.7	52.4	220	0.0	1.0	0.46	54.4	-52.8	-14.1	54.8	195	
227.6	202.5	210.1	0.0	1.0	0.875	57.2	-36.1	-39.6	53.6	227.6	0.0	1.0	0.867	57.3	-36.3	-39.2	53.6	227	0.0	1.0	0.537	54.9	-49.4	-19.9	53.4	202	
234.6	210.0	216.9	0.0	1.0	1.0	57.8	-31.9	-45.1	55.3	234.6	0.0	1.0	1.0	57.9	-31.9	-45.0	55.3	234	0.0	1.0	0.631	55.5	-45.5	-26.2	52.7	210	
238.7	217.5	223.8	0.0	0.875	1.0	54.9	-27.5	-45.3	53.0	238.7	0.0	1.0	0.883	1.0	55.1	-27.8	-45.3	53.2	238	0.0	1.0	0.713	56.3	-41.8	-31.5	52.5	217
244.0	225.0	230.6	0.0	0.75	1.0	51.3	-22.1	-45.6	50.7	244.0	0.0	0.75	1.0	51.3	-22.1	-45.5	50.7	244	0.0	1.0	0.831	57.1	-37.5	-37.5	53.2	225	
250.7	232.5	237.5	0.0	0.625	1.0	47.2	-16.0	-45.9	48.7	250.7	0.0	0.633	1.0	47.5	-16.3	-45.9	48.8	250	0.0	1.0	0.952	57.7	-33.6	-43.0	54.7	232	
260.4	240.0	244.3	0.0	0.5	1.0	42.3	-7.7	-46.3	46.9	260.4	0.0	0.5	1.0	42.4	-7.7	-46.2	47.0	260	0.0	1.0	0.845	1.0	54.1	-26.2	-45.4	52.5	240
270.4	247.5	251.2	0.0	0.375	1.0	37.3	0.3	-46.4	46.4	270.4	0.0	0.383	1.0	37.7	-0.1	-46.4	46.5	269	0.0	1.0	0.695	1.0	49.6	-19.4	-45.8	49.8	247
280.2	255.0	258.0	0.0	0.25	1.0	32.7	8.5	-47.0	47.8	280.2	0.0	0.25	1.0	32.8	8.5	-47.0	47.8	280	0.0	0.57	1.0	45.1	-12.3	-46.2	47.9	255	
289.3	262.5	264.8	0.0	0.125	1.0	28.1	16.7	-47.6	50.4	289.3	0.0	0.133	1.0	28.4	16.2	-47.5	50.3	288	0.0	0.481	1.0	41.6	-6.4	-46.3	46.9	262	
295.6	270.0	271.7	0.0	0.0	1.0	24.9	22.9	-47.8	53.0	295.6	0.0	0.0	1.0	25.0	23.0	-47.7	53.1	295	0.0	0.38	1.0	37.5	0.0	-46.4	46.5	270	
305.9	277.5	278.8	0.125	0.0	1.0	27.8	31.4	-43.4	53.6	305.9	0.117	0.0	1.0	27.7	30.9	-43.7	53.6	305	0.0	0.291	1.0	34.3	5.8	-46.9	47.4	277	
311.7	285.0	285.9	0.25	0.0	1.0	29.9	36.0	-40.4	54.1	311.7	0.25	0.0	1.0	30.0	36.1	-40.3	54.2	311	0.0	0.185	1.0	30.4	12.7	-47.4	49.2	285	
325.9	292.5	293.0	0.375	0.0	1.0	33.7	47.7	-32.2	57.5	325.9	0.367	0.0	1.0	33.5	47.0	-32.8	57.4	325	0.0	0.073	1.0	26.8	19.3	-47.7	51.6	292	
333.2	300.0	300.1	0.5	0.0	1.0	37.0	53.9	-27.1	60.4	333.2	0.5	0.0	1.0	37.1	54.0	-27.1	60.4	333	0.053	0.0	1.0	26.2	26.7	-46.1	53.3	300	
339.6	307.5	307.2	0.625	0.0	1.0	40.2	59.7	-22.1	63.7	339.6	0.617	0.0	1.0	40.0	59.4	-22.4	63.5	339	0.148	0.0	1.0	28.3	32.4	-42.8	53.8	307	
346.7	315.0	314.3	0.75	0.0	1.0	43.3	66.7	-15.7	68.5	346.7	0.75	0.0	1.0	43.3	66.8	-15.6	68.6	346	0.279	0.0	1.0	30.8	38.9	-38.8	55.0	315	
350.3	322.5	321.4	0.875	0.0	1.0	45.9	70.7	-12.0	71.7	350.3	0.867	0.0	1.0	45.8	70.5	-12.2	71.5	350	0.34	0.0	1.0	32.7	44.6	-34.8	56.6	322	
353.2	330.0	328.6	1.0	0.0	1.0	48.2	74.2	-8.7	74.7	353.2	1.0	0.0	1.0	48.2	74.2	-8.7	74.7	353	0.444	0.0	1.0	35.6	51.2	-29.5	59.1	330	
356.1	337.5	335.7	1.0	0.																							

Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6*, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGCBM_s$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 30.4, 96.1, 161.6, 234.7, 295.7, 353.2$; Six hue angles of the elementary colours $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd64M}			$LAB^*_{ddx64M} (x=LabCh)$						$rgb^*_{dex361M}$					$LAB^*_{dex361M}$						rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
30.4	30.0	25.4	1.0	0.0	0.0	47.5	65.5	38.4	76.0	30.4	30.4	1.0	0.0	0.131	47.7	66.3	31.6	73.5	25						
37.2	37.5	33.8	1.0	0.125	0.0	51.5	56.6	43.1	71.2	37.2	37.2	1.0	0.052	0.0	49.2	61.9	40.6	74.0	33						
47.2	45.0	42.1	1.0	0.25	0.0	56.6	45.8	49.4	67.4	47.2	47.2	1.0	0.187	0.0	54.1	51.4	46.6	69.4	42						
58.6	52.5	50.5	1.0	0.375	0.0	62.3	34.4	56.4	66.1	58.6	58.6	1.0	0.28	0.0	58.0	43.2	51.4	67.1	49						
69.1	60.0	58.8	1.0	0.5	0.0	68.1	24.0	63.0	67.4	69.1	69.1	1.0	0.378	0.0	62.5	34.2	56.6	66.1	58						
80.3	67.5	67.2	1.0	0.625	0.0	74.9	12.1	71.5	72.5	80.3	80.3	1.0	0.471	0.0	66.8	26.6	61.7	67.1	66						
87.4	75.0	75.6	1.0	0.75	0.0	80.5	3.4	78.0	78.1	87.4	87.4	1.0	0.572	0.0	72.1	17.5	68.2	70.4	75						
92.5	82.5	83.9	1.0	0.875	0.0	85.4	-3.7	84.0	84.0	92.5	92.5	1.0	0.679	0.0	77.4	8.6	74.5	75.0	83						
96.0	90.0	92.3	1.0	1.0	0.0	89.4	-9.5	89.0	89.6	96.0	96.0	1.0	0.868	0.0	85.2	-3.3	83.7	83.8	92						
99.5	97.5	101.0	0.875	1.0	0.0	86.7	-13.9	82.7	83.8	99.5	99.5	0.842	1.0	0.0	85.9	-14.9	81.3	82.6	100						
102.9	105.0	109.7	0.75	1.0	0.0	83.7	-17.7	77.1	79.2	102.9	102.9	0.598	1.0	0.0	77.0	-24.8	69.2	73.5	109						
107.9	112.5	118.5	0.625	1.0	0.0	77.9	-23.1	71.3	75.0	107.9	107.9	0.477	1.0	0.0	72.4	-31.4	59.4	67.3	117						
116.4	120.0	127.2	0.5	1.0	0.0	73.1	-30.2	60.8	67.9	116.4	116.4	0.35	1.0	0.0	67.3	-38.8	51.1	64.3	127						
124.5	127.5	136.0	0.375	1.0	0.0	68.8	-36.5	53.0	64.4	124.5	124.5	0.276	1.0	0.0	62.5	-45.4	44.8	63.9	135						
138.2	135.0	144.7	0.25	1.0	0.0	60.8	-47.5	42.4	63.7	138.2	138.2	0.176	1.0	0.0	58.4	-52.7	37.3	64.6	144						
149.2	142.5	153.4	0.125	1.0	0.0	56.7	-56.1	33.3	65.2	149.2	149.2	0.088	1.0	0.0	55.2	-60.1	30.8	67.6	152						
161.6	150.0	162.2	0.0	1.0	0.0	51.6	-69.3	23.0	73.1	161.6	161.6	0.0	1.0	0.011	51.7	-69.0	22.2	72.6	162						
168.3	157.5	169.0	0.0	1.0	0.125	52.3	-66.1	13.6	67.5	168.3	168.3	0.0	1.0	0.129	52.4	-65.9	13.3	67.3	168						
176.2	165.0	175.9	0.0	1.0	0.25	53.0	-61.8	4.0	61.9	176.2	176.2	0.0	1.0	0.244	53.0	-62.0	4.4	62.2	175						
186.9	172.5	182.7	0.0	1.0	0.375	53.8	-56.5	-6.8	56.9	186.9	186.9	0.0	1.0	0.321	53.5	-59.0	-2.3	59.1	182						
198.8	180.0	189.6	0.0	1.0	0.5	54.6	-50.8	-17.3	53.7	198.8	198.8	0.0	1.0	0.403	54.0	-55.4	-9.3	56.2	189						
209.5	187.5	196.4	0.0	1.0	0.625	55.4	-45.8	-25.9	52.6	209.5	209.5	0.0	1.0	0.47	54.5	-52.3	-14.9	54.5	195						
220.1	195.0	203.2	0.0	1.0	0.75	56.6	-40.0	-33.7	52.4	220.1	220.1	0.0	1.0	0.552	55.0	-48.9	-21.0	53.3	203						
227.6	202.5	210.1	0.0	1.0	0.875	57.2	-36.1	-39.6	53.6	227.6	227.6	0.0	1.0	0.627	55.5	-45.7	-26.0	52.7	209						
234.6	210.0	216.9	0.0	1.0	1.0	57.8	-31.9	-45.1	55.3	234.6	234.6	0.0	1.0	0.713	56.3	-41.8	-31.5	52.5	216						
238.7	217.5	223.8	0.0	0.875	1.0	54.9	-27.5	-45.3	53.0	238.7	238.7	0.0	1.0	0.804	56.9	-38.4	-36.3	52.9	223						
244.0	225.0	230.6	0.0	0.75	1.0	51.3	-22.1	-45.6	50.7	244.0	244.0	0.0	1.0	0.929	57.5	-34.4	-41.9	54.4	230						
250.7	232.5	237.5	0.0	0.625	1.0	47.2	-16.0	-45.9	48.7	250.7	250.7	0.0	0.927	1.0	56.1	-29.3	-45.2	54.0	237						
260.4	240.0	244.3	0.0	0.5	1.0	42.3	-7.7	-46.3	46.9	260.4	260.4	0.0	0.745	1.0	51.2	-21.8	-45.6	50.6	244						
270.4	247.5	251.2	0.0	0.375	1.0	37.3	0.3	-46.4	46.4	270.4	270.4	0.0	0.625	1.0	47.3	-16.0	-45.9	48.7	250						
280.2	255.0	258.0	0.0	0.25	1.0	32.7	8.5	-47.0	47.8	280.2	280.2	0.0	0.531	1.0	43.6	-9.7	-46.3	47.4	258						
289.3	262.5	264.8	0.0	0.125	1.0	28.1	16.7	-47.6	50.4	289.3	289.3	0.0	0.45	1.0	40.3	-4.4	-46.5	46.8	264						
295.6	270.0	271.7	0.0	0.0	1.0	24.9	22.9	-47.8	53.0	295.6	295.6	0.0	0.358	1.0	36.7	1.4	-46.5	46.7	271						
305.9	277.5	278.8	0.125	0.0	1.0	27.8	31.4	-43.4	53.6	305.9	305.9	0.0	0.274	1.0	33.7	6.9	-47.0	47.6	278						
311.7	285.0	285.9	0.25	0.0	1.0	29.9	36.0	-40.4	54.1	311.7	311.7	0.0	0.172	1.0	29.9	13.6	-47.5	49.5	285						
325.9	292.5	293.0	0.375	0.0	1.0	33.7	47.7	-32.2	57.5	325.9	325.9	0.0	0.061	1.0	26.5	19.9	-47.7	51.8	292						
333.2	300.0	300.1	0.5	0.0	1.0	37.0	53.9	-27.1	60.4	333.2	333.2	0.055	0.0	1.0	26.3	26.8	-46.0	53.3	300						
339.6	307.5	307.2	0.625	0.0	1.0	40.2	59.7	-22.1	63.7	339.6	339.6	0.144	0.0	1.0	28.2	32.2	-42.9	53.7	306						
346.7	315.0	314.3	0.75	0.0	1.0	43.3	66.7	-15.7	68.5	346.7	346.7	0.273	0.0	1.0	30.7	38.3	-39.1	54.8	314						
350.3	322.5	321.4	0.875	0.0	1.0	45.9	70.7	-12.0	71.7	350.3	350.3	0.332	0.0	1.0	32.5	43.9	-35.4	56.4	321						
353.2	330.0	328.6	1.0	0.0	1.0	48.2	74.2	-8.7	74.7	353.2	353.2	0.42	0.0	1.0	35.0	50.0	-30.4	58.6	328						
356.1	337.5	335.7	1.0	0.0	0.875	48.2	73.1	-4.9	73.3	356.1	356.1	0.538	0.0	1.0	38.1	55.8	-25.6	61.4	335						
359.3	345.0	342.8	1.0	0.0	0.75	48.1	72.1	-0.7	72.1	359.3	359.3	0.681	0.0	1.0	41.6	63.0	-19.4	65.9	342						
364.0	352.5	349.9	1.0	0.0	0.625	48.0	70.7	4.9	70.9	364.0	364.0	0.844	0.0	1.0	45.3	69.7	-12.9	70.9	349						
369.2	360.0	357.0	1.0	0.0	0.5	47.8	69.7	11.3	70.6	369.2	369.2	0.949	0.0	1.0	47.3	72.8	-10.1	73.5	352						
375.0	367.5	364.1	1.0	0.0	0.375	47.8	68.2	18.3	70.6	375.0	375.0	1.0	0.0	0.737	48.1	72.0	-0.1	72.0	359						
380.8	375.0	371.2	1.0	0.0	0.25	47.8	67.0	25.4	71.7	380.8	380.8	1.0	0.0	0.512	47.9	69.8	10.8	70.7	368						
385.7	382.5	378.3	1.0	0.0	0.125	47.6	66.2	31.9	73.5	385.7	385.7	1.0	0.0	0.342	47.9	68.0	20.2	70.9	376						
390.4	390.0	385.4	1.0	0.0	0.0	47.5	65.5	38.4	76.0	390.4	390.4	1.0	0.0	0.131	47.7	66.3	31.6	73.5	385						

SF040-72 LAB*la0, YN=0%, XYZnw=2.5, 2.6, 2.7, 86.0, 90.9, 95.9, LAB*nw=18.5, 0.0, 0.0, 96.4, 0.0, 0.0

sortie: Offset standard print; separation cmyn6*, D65, page 9/33

graphique TUB-SF04; 16 teintes, papier standard de offset entrée: $rgb/cmyk \rightarrow rgb_{dd}$
cercle de teinte, 48 étapes; $rgb-LabCh^*_{tables}$, 3D=1, de=0, $cmyk^*_{de}$: linearisation 3D selon $cmyk^*_{dd}$

TUB enregistrement: 20130201-SF04/SF04L0FP.PDF /.PS
application pour la mesure des sorties sur offset, séparationcmyn6* (CMYK)
TUB matériel: code=rha4ta

Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6*, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGCBM_s$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 30.4, 96.1, 161.6, 234.7, 295.7, 353.2$; Six hue angles of the elementary colours $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{ddx361Mi}(x=LabCh)$	R_d	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi}(x=LabCh)$	R_s	$rgb^*_{dd361Mi}$	$LAB^*_{dex361Mi}(x=LabCh)$	R_e	$rgb^*_{dd361Mi}$	rgb^*_{dd}	rgb^*_{ds}	rgb^*_{de}
30	30	25	1.0 0.0 0.0	47.5 65.5 38.4 76.0 30		1.0 0.0 0.011	47.5 65.7 37.9 75.8 30		1.0 0.0 0.0	1.0 0.0 0.131	47.7 66.3 31.6 73.5 25	1.0 0.0 0.0			
31	31	26	1.0 0.016 0.0	48.0 64.4 39.2 75.4 31		1.0 0.011 0.0	47.9 64.8 39.0 75.6 31		1.0 0.017 0.0	1.0 0.0 0.102	47.6 66.2 33.1 74.0 26	1.0 0.017 0.0			
32	32	27	1.0 0.033 0.0	48.5 63.2 39.8 74.7 32		1.0 0.029 0.0	48.5 63.6 39.7 74.9 32		1.0 0.033 0.0	1.0 0.0 0.072	47.6 66.1 34.7 74.6 27	1.0 0.033 0.0			
33	33	28	1.0 0.05 0.0	49.1 62.0 40.5 74.1 33		1.0 0.047 0.0	49.0 62.3 40.4 74.2 33		1.0 0.05 0.0	1.0 0.0 0.043	47.6 65.9 36.3 75.2 28	1.0 0.05 0.0			
34	34	29	1.0 0.066 0.0	49.6 60.8 41.1 73.4 34		1.0 0.065 0.0	49.6 61.0 41.1 73.5 34		1.0 0.067 0.0	1.0 0.0 0.013	47.5 65.7 37.8 75.8 29	1.0 0.067 0.0			
34	35	31	1.0 0.083 0.0	50.2 59.6 41.7 72.8 34		1.0 0.084 0.0	50.2 59.7 41.8 72.8 35		1.0 0.083 0.0	1.0 0.012 0.0	47.9 64.8 39.0 75.6 31	1.0 0.083 0.0			
35	36	32	1.0 0.1 0.0	50.7 58.4 42.3 72.1 35		1.0 0.102 0.0	50.8 58.3 42.4 72.1 36		1.0 0.1 0.0	1.0 0.032 0.0	48.6 63.3 39.8 74.8 32	1.0 0.1 0.0			
36	37	33	1.0 0.116 0.0	51.2 57.2 42.8 71.5 36		1.0 0.12 0.0	51.4 57.0 43.0 71.4 37		1.0 0.117 0.0	1.0 0.052 0.0	49.2 61.9 40.6 74.0 33	1.0 0.117 0.0			
37	38	34	1.0 0.133 0.0	51.8 55.9 43.6 70.9 37		1.0 0.134 0.0	51.9 55.9 43.7 71.0 38		1.0 0.133 0.0	1.0 0.073 0.0	49.9 60.5 41.4 73.3 34	1.0 0.133 0.0			
39	39	35	1.0 0.15 0.0	52.5 54.5 44.5 70.4 39		1.0 0.147 0.0	52.4 54.8 44.4 70.6 39		1.0 0.15 0.0	1.0 0.093 0.0	50.5 59.0 42.1 72.5 35	1.0 0.15 0.0			
40	40	36	1.0 0.166 0.0	53.2 53.1 45.5 69.9 40		1.0 0.159 0.0	53.5 53.8 45.1 70.2 40		1.0 0.167 0.0	1.0 0.113 0.0	51.2 57.5 42.8 71.7 36	1.0 0.167 0.0			
41	41	37	1.0 0.183 0.0	53.9 51.7 46.3 69.4 41		1.0 0.172 0.0	53.5 52.7 45.8 69.8 41		1.0 0.183 0.0	1.0 0.131 0.0	51.8 56.2 43.5 71.1 37	1.0 0.183 0.0			
43	42	38	1.0 0.2 0.0	54.5 50.2 47.2 68.9 43		1.0 0.185 0.0	54.0 51.6 46.5 69.4 42		1.0 0.2 0.0	1.0 0.145 0.0	52.4 55.0 44.3 70.6 38	1.0 0.2 0.0			
44	43	39	1.0 0.216 0.0	55.2 48.7 48.0 68.4 44		1.0 0.197 0.0	54.5 50.5 47.1 69.0 43		1.0 0.217 0.0	1.0 0.159 0.0	52.9 53.8 45.1 70.2 39	1.0 0.217 0.0			
45	44	41	1.0 0.233 0.0	55.9 47.3 48.7 67.9 45		1.0 0.21 0.0	55.0 49.4 47.7 68.7 44		1.0 0.233 0.0	1.0 0.173 0.0	53.5 52.6 45.8 69.8 41	1.0 0.233 0.0			
47	45	42	1.0 0.25 0.0	56.6 45.8 49.4 67.4 47		1.0 0.222 0.0	55.5 48.3 48.3 68.3 45		1.0 0.25 0.0	1.0 0.187 0.0	54.1 51.4 46.6 69.4 42	1.0 0.25 0.0			
48	46	43	1.0 0.266 0.0	57.3 44.3 50.5 67.2 48		1.0 0.235 0.0	56.0 47.2 48.8 67.9 46		1.0 0.267 0.0	1.0 0.201 0.0	54.6 50.2 47.3 68.9 43	1.0 0.267 0.0			
50	47	44	1.0 0.283 0.0	58.1 42.8 51.5 67.0 50		1.0 0.247 0.0	56.5 46.1 49.4 67.5 47		1.0 0.283 0.0	1.0 0.215 0.0	55.2 48.9 47.9 68.5 44	1.0 0.283 0.0			
51	48	45	1.0 0.3 0.0	58.9 41.4 52.5 66.9 51		1.0 0.259 0.0	57.0 45.1 50.1 67.4 48		1.0 0.3 0.0	1.0 0.229 0.0	55.8 47.7 48.6 68.1 45	1.0 0.3 0.0			
53	49	46	1.0 0.316 0.0	59.6 39.8 53.5 66.7 53		1.0 0.27 0.0	57.5 44.1 50.7 67.2 49		1.0 0.317 0.0	1.0 0.243 0.0	56.3 46.5 49.2 67.7 46	1.0 0.317 0.0			
54	50	47	1.0 0.333 0.0	60.4 38.3 54.3 66.5 54		1.0 0.281 0.0	58.0 43.1 51.4 67.1 50		1.0 0.333 0.0	1.0 0.256 0.0	56.9 45.3 49.9 67.4 47	1.0 0.333 0.0			
56	51	48	1.0 0.35 0.0	61.2 36.7 55.2 66.3 56		1.0 0.292 0.0	58.5 42.2 52.1 67.0 51		1.0 0.35 0.0	1.0 0.268 0.0	57.5 44.2 50.7 67.2 48	1.0 0.35 0.0			
57	52	49	1.0 0.366 0.0	62.0 35.2 56.0 66.2 57		1.0 0.302 0.0	59.0 41.2 52.7 66.9 52		1.0 0.367 0.0	1.0 0.28 0.0	58.0 43.2 51.4 67.1 49	1.0 0.367 0.0			
59	53	51	1.0 0.383 0.0	62.7 33.7 56.9 66.2 59		1.0 0.313 0.0	59.6 40.2 53.3 66.8 53		1.0 0.383 0.0	1.0 0.293 0.0	58.6 42.1 52.1 67.0 51	1.0 0.383 0.0			
60	54	52	1.0 0.4 0.0	63.5 32.4 57.9 66.3 60		1.0 0.324 0.0	60.1 39.2 53.9 66.7 54		1.0 0.4 0.0	1.0 0.305 0.0	59.2 41.0 52.8 66.9 52	1.0 0.4 0.0			
62	55	53	1.0 0.416 0.0	64.2 31.1 58.8 66.5 62		1.0 0.335 0.0	60.6 38.2 54.5 66.5 55		1.0 0.417 0.0	1.0 0.317 0.0	59.7 39.9 53.5 66.7 53	1.0 0.417 0.0			
63	56	54	1.0 0.433 0.0	65.0 29.7 59.7 66.7 63		1.0 0.346 0.0	61.1 37.1 55.1 66.4 56		1.0 0.433 0.0	1.0 0.329 0.0	60.3 38.7 54.2 66.6 54	1.0 0.433 0.0			
64	57	55	1.0 0.45 0.0	65.8 28.3 60.6 66.9 64		1.0 0.357 0.0	61.6 36.1 55.6 66.3 57		1.0 0.45 0.0	1.0 0.341 0.0	60.8 37.6 54.8 66.5 55	1.0 0.45 0.0			
66	58	56	1.0 0.466 0.0	66.5 26.9 61.4 67.0 66		1.0 0.368 0.0	62.1 35.1 56.1 66.2 58		1.0 0.467 0.0	1.0 0.354 0.0	61.4 36.5 55.4 66.3 56	1.0 0.467 0.0			
67	59	57	1.0 0.483 0.0	67.3 25.4 62.2 67.2 67		1.0 0.379 0.0	62.6 34.1 56.7 66.2 59		1.0 0.483 0.0	1.0 0.366 0.0	62.0 35.3 56.0 66.2 57	1.0 0.483 0.0			
69	60	58	1.0 0.5 0.0	68.1 24.0 63.0 67.4 69		1.0 0.391 0.0	63.1 33.1 57.4 66.3 60		1.0 0.5 0.0	1.0 0.378 0.0	62.5 34.2 56.6 66.1 58	1.0 0.5 0.0			
70	61	60	1.0 0.516 0.0	69.0 22.5 64.2 68.1 70		1.0 0.403 0.0	63.7 32.2 58.1 66.4 61		1.0 0.517 0.0	1.0 0.391 0.0	63.1 33.1 57.4 66.3 60	1.0 0.517 0.0			
72	62	61	1.0 0.533 0.0	69.9 21.1 65.5 68.8 72		1.0 0.415 0.0	64.2 31.2 58.8 66.5 62		1.0 0.533 0.0	1.0 0.405 0.0	63.8 32.1 58.2 66.4 61	1.0 0.533 0.0			
73	63	62	1.0 0.55 0.0	70.8 19.6 66.6 69.5 73		1.0 0.427 0.0	64.8 30.3 59.4 66.7 63		1.0 0.55 0.0	1.0 0.418 0.0	64.4 31.0 58.9 66.6 62	1.0 0.55 0.0			
75	64	63	1.0 0.566 0.0	71.7 18.0 67.8 70.1 75		1.0 0.439 0.0	65.3 29.3 60.0 66.8 64		1.0 0.567 0.0	1.0 0.431 0.0	65.0 29.9 59.6 66.7 63	1.0 0.567 0.0			
76	65	64	1.0 0.583 0.0	72.6 16.4 68.9 70.8 76		1.0 0.451 0.0	65.9 28.3 60.7 66.9 65		1.0 0.583 0.0	1.0 0.444 0.0	65.6 28.8 60.3 66.9 64	1.0 0.583 0.0			
78	66	65	1.0 0.6 0.0	73.6 14.7 70.0 71.5 78		1.0 0.463 0.0	66.4 27.3 61.3 67.1 66		1.0 0.6 0.0	1.0 0.458 0.0	66.2 27.7 61.0 67.0 65	1.0 0.6 0.0			
79	67	66	1.0 0.616 0.0	74.5 13.0 71.0 72.2 79		1.0 0.475 0.0	66.9 26.3 61.8 67.2 67		1.0 0.617 0.0	1.0 0.471 0.0	66.8 26.6 61.7 67.1 66	1.0 0.617 0.0			
80	68	67	1.0 0.633 0.0	75.3 11.6 72.0 72.9 80		1.0 0.486 0.0	67.5 25.2 62.4 67.3 68		1.0 0.633 0.0	1.0 0.484 0.0	67.4 25.4 62.3 67.3 67	1.0 0.633 0.0			
81	69	68	1.0 0.65 0.0	76.0 10.5 72.9 73.6 81		1.0 0.498 0.0	68.0 24.2 63.0 67.4 69		1.0 0.65 0.0	1.0 0.497 0.0	68.0 24.3 62.9 67.4 68	1.0 0.65 0.0			
82	70	70	1.0 0.666 0.0	76.8 9.4 73.8 74.4 82		1.0 0.51 0.0	68.6 23.2 63.8 67.8 70		1.0 0.667 0.0	1.0 0.51 0.0	68.6 23.2 63.8 67.9 70	1.0 0.667 0.0			
83	71	71	1.0 0.683 0.0	77.5 8.3 74.7 75.1 83		1.0 0.521 0.0	69.2 22.2 64.6 68.3 71		1.0 0.683 0.0	1.0 0.522 0.0	69.3 22.1 64.7 68.4 71	1.0 0.683 0.0			
84	72	72	1.0 0.7 0.0	78.3 7.1 75.5 75.9 84		1.0 0.532 0.0	69.9 21.3 65.4 68.8 72		1.0 0.7 0.0	1.0 0.535 0.0	70.0 21.0 65.6 68.9 72	1.0 0.7 0.0			
85	73	73	1.0 0.716 0.0	79.0 5.9 76.4 76.6 85		1.0 0.543 0.0	70.5 20.2 66.2 69.2 73		1.0 0.717 0.0	1.0 0.547 0.0	70.7 19.9 66.5 69.4 73	1.0 0.717 0.0			
86	74	74	1.0 0.733 0.0	79.8 4.7 77.2 77.3 86		1.0 0.554 0.0	71.1 19.2 67.0 69.7 74		1.0 0.733 0.0	1.0 0.56 0.0	71.4 18.7 67.4 69.9 74	1.0 0.733 0.0			
87	75	75	1.0 0.75 0.0	80.5 3.4 78.0 78.1 87		1.0 0.565 0.0	71.7 18.2 67.8 70.1 75		1.0 0.75 0.0	1.0 0.572 0.0	72.1 17.5 68.2 70.4 75	1.0 0.75 0.0			

3-103930-L0 SF040-72 LAB*la0, YN=0%, XYZnw=2.5, 2.6, 2.7, 86.0, 90.9, 95.9, LAB*nw=18.5, 0.0, 0.0, 96.4, 0.0, 0.0

sortie: Offset standard print; separation cmyn6*, D65, page 10/33

graphique TUB-SF04; 16 teintes, papier standard de offset entrée: $rgb/cmyk \rightarrow rgb_{dd}$
cercle de teinte, 48 étapes; $rgb-LabCh$ *tables, 3D=1, de=0, cmyk*
cmyk: linearisation 3D selon cmyk* $_{dd}$

voir des fichiers similaires: <http://130.149.60.45/~farbmetrik/SF04/SF04.LTM>
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-SF04/SF04L0FP.PDF /.PS TUB matériel: code=rha4ta
application pour la mesure des sorties sur offset, séparationcmyn6* (CMYK)

Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6*, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGCBM_c$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 30.4, 96.1, 161.6, 234.7, 295.7, 353.2$; Six hue angles of the elementary colours $RYGCBM_c$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

Six hue angles of the device colours RYGCBM _d : $h_{ab,d} = 30.4, 96.1, 161.6, 234.7, 295.7, 353.2$; Six hue angles of the elementary colours 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}	$LAB^*_{dd361Mi} (x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361Mi} (x=LabCh)$	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi} (x=LabCh)$	$rgb^*_{dd361Mi}$	$rgb^*_{ds361Mi}$	$rgb^*_{de361Mi}$			
87	75	75	1.0 0.75 0.0	80.5 3.4 78.0	78.1 87	1.0 0.565 0.0	71.7 18.2 67.8	70.1 75	1.0 0.75 0.0	1.0 0.572 0.0	72.1 17.5 68.2	70.4 75	1.0 0.75 0.0		
88	76	76	1.0 0.766 0.0	81.2 2.5 78.8	78.9 88	1.0 0.577 0.0	72.3 17.1 68.5	70.6 76	1.0 0.767 0.0	1.0 0.585 0.0	72.8 16.3 69.0	70.9 76	1.0 0.767 0.0		
88	77	77	1.0 0.783 0.0	81.8 1.6 79.7	79.7 88	1.0 0.588 0.0	72.9 16.0 69.2	71.1 77	1.0 0.783 0.0	1.0 0.597 0.0	73.5 15.1 69.8	71.4 77	1.0 0.783 0.0		
89	78	78	1.0 0.8 0.0	82.4 0.6 80.5	80.5 89	1.0 0.599 0.0	73.6 14.9 70.0	71.5 78	1.0 0.8 0.0	1.0 0.61 0.0	74.1 13.8 70.6	72.0 78	1.0 0.8 0.0		
90	79	80	1.0 0.816 0.0	83.1 -0.2 81.3	81.3 90	1.0 0.61 0.0	74.2 13.7 70.7	72.0 79	1.0 0.817 0.0	1.0 0.622 0.0	74.8 12.5 71.4	72.5 80	1.0 0.817 0.0		
90	80	81	1.0 0.833 0.0	83.7 -1.2 82.0	82.1 90	1.0 0.621 0.0	74.8 12.6 71.3	72.4 80	1.0 0.833 0.0	1.0 0.64 0.0	75.6 11.2 72.4	73.2 81	1.0 0.833 0.0		
91	81	82	1.0 0.85 0.0	84.4 -2.2 82.8	82.8 91	1.0 0.637 0.0	75.5 11.4 72.2	73.1 81	1.0 0.85 0.0	1.0 0.659 0.0	76.5 9.9 73.4	74.1 82	1.0 0.85 0.0		
92	82	83	1.0 0.866 0.0	85.0 -3.2 83.6	83.6 92	1.0 0.654 0.0	76.3 10.3 73.2	73.9 82	1.0 0.867 0.0	1.0 0.679 0.0	77.4 8.6 74.5	75.0 83	1.0 0.867 0.0		
92	83	84	1.0 0.883 0.0	85.6 -4.1 84.3	84.4 92	1.0 0.672 0.0	77.1 9.1 74.1	74.7 83	1.0 0.883 0.0	1.0 0.698 0.0	78.3 7.2 75.5	75.8 84	1.0 0.883 0.0		
93	84	85	1.0 0.9 0.0	86.2 -4.8 85.0	85.1 93	1.0 0.689 0.0	77.9 7.9 75.0	75.4 84	1.0 0.9 0.0	1.0 0.718 0.0	79.1 5.8 76.5	76.7 85	1.0 0.9 0.0		
93	85	86	1.0 0.916 0.0	86.7 -5.6 85.7	85.9 93	1.0 0.707 0.0	78.6 6.6 75.9	76.2 85	1.0 0.917 0.0	1.0 0.738 0.0	80.0 4.4 77.5	77.6 86	1.0 0.917 0.0		
94	86	87	1.0 0.933 0.0	87.2 -6.3 86.4	86.6 94	1.0 0.725 0.0	79.4 5.4 76.8	77.0 86	1.0 0.933 0.0	1.0 0.76 0.0	80.9 2.9 78.5	78.6 87	1.0 0.933 0.0		
94	87	88	1.0 0.95 0.0	87.8 -7.1 87.1	87.3 94	1.0 0.742 0.0	80.2 4.1 77.7	77.8 87	1.0 0.95 0.0	1.0 0.787 0.0	82.0 1.4 79.9	79.9 88	1.0 0.95 0.0		
95	88	90	1.0 0.966 0.0	88.3 -7.9 87.7	88.1 95	1.0 0.763 0.0	81.1 2.7 78.7	78.8 88	1.0 0.967 0.0	1.0 0.814 0.0	83.0 0.0 81.2	81.2 90	1.0 0.967 0.0		
95	89	91	1.0 0.983 0.0	88.8 -8.7 88.4	88.8 95	1.0 0.788 0.0	82.0 1.4 79.9	79.9 89	1.0 0.983 0.0	1.0 0.841 0.0	84.1 -1.6 82.5	82.5 91	1.0 0.983 0.0		
96	90	92	1.0 1.0 0.0	89.4 -9.5 89.0	89.6 96	Y_d 1.0 0.812 0.0	83.0 0.0 81.1	81.1 90	Y_s 1.0 1.0 0.0	1.0 0.868 0.0	85.2 -3.3 83.7	83.8 92	Y_e 1.0 1.0 0.0		
96	91	93	0.983 1.0 0.0	89.0 -10.1 88.2	88.8 96	1.0 0.836 0.0	83.9 -1.3 82.2	82.2 91	0.983 1.0 0.0	1.0 0.907 0.0	86.4 -5.1 85.3	85.5 93	0.983 1.0 0.0		
97	92	94	0.966 1.0 0.0	88.6 -10.7 87.4	88.0 97	1.0 0.861 0.0	84.9 -2.8 83.4	83.4 92	0.967 1.0 0.0	1.0 0.948 0.0	87.8 -7.0 87.0	87.3 94	0.967 1.0 0.0		
97	93	95	0.95 1.0 0.0	88.3 -11.3 86.5	87.3 97	1.0 0.89 0.0	85.9 -4.3 84.6	84.7 93	0.95 1.0 0.0	1.0 0.99 0.0	89.1 -8.9 88.7	89.2 95	0.95 1.0 0.0		
97	94	96	0.933 1.0 0.0	87.9 -11.9 85.7	86.5 97	1.0 0.925 0.0	87.0 -5.9 86.1	86.3 94	0.933 1.0 0.0	0.968 1.0 0.0	88.7 -10.6 87.5	88.1 96	0.933 1.0 0.0		
98	95	98	0.916 1.0 0.0	87.6 -12.5 84.8	85.7 98	1.0 0.961 0.0	88.2 -7.6 87.6	87.9 95	0.917 1.0 0.0	0.926 1.0 0.0	87.8 -12.1 85.3	86.2 98	0.917 1.0 0.0		
98	96	99	0.9 1.0 0.0	87.2 -13.0 84.0	85.0 98	1.0 0.997 0.0	89.3 -9.3 89.0	89.5 96	0.9 1.0 0.0	0.884 1.0 0.0	86.9 -13.5 83.2	84.3 99	0.9 1.0 0.0		
99	97	100	0.883 1.0 0.0	86.9 -13.6 83.1	84.2 99	0.967 1.0 0.0	88.7 -10.6 87.4	88.1 97	0.883 1.0 0.0	0.842 1.0 0.0	85.9 -14.9 81.3	82.6 100	0.883 1.0 0.0		
99	98	101	0.866 1.0 0.0	86.5 -14.2 82.3	83.5 99	0.931 1.0 0.0	87.9 -11.9 85.6	86.4 98	0.867 1.0 0.0	0.799 1.0 0.0	84.9 -16.2 79.4	81.0 101	0.867 1.0 0.0		
100	99	102	0.85 1.0 0.0	86.1 -14.7 81.6	82.9 100	0.895 1.0 0.0	87.2 -13.2 83.7	84.8 99	0.85 1.0 0.0	0.757 1.0 0.0	83.9 -17.5 77.5	79.5 102	0.85 1.0 0.0		
100	100	103	0.833 1.0 0.0	85.7 -15.2 80.8	82.3 100	0.859 1.0 0.0	86.3 -14.4 82.0	83.3 100	0.833 1.0 0.0	0.725 1.0 0.0	82.6 -18.8 76.1	78.4 103	0.833 1.0 0.0		
101	101	105	0.816 1.0 0.0	85.3 -15.8 80.1	81.6 101	0.822 1.0 0.0	85.5 -15.5 80.4	81.9 101	0.817 1.0 0.0	0.696 1.0 0.0	81.3 -20.1 74.7	77.4 105	0.817 1.0 0.0		
101	102	106	0.8 1.0 0.0	84.9 -16.3 79.4	81.0 101	0.786 1.0 0.0	84.6 -16.6 78.8	80.5 102	0.8 1.0 0.0	0.667 1.0 0.0	79.9 -21.3 73.4	76.4 106	0.8 1.0 0.0		
102	103	107	0.783 1.0 0.0	84.5 -16.8 78.6	80.4 102	0.75 1.0 0.0	83.7 -17.7 77.2	79.2 103	0.783 1.0 0.0	0.638 1.0 0.0	78.6 -22.5 72.0	75.5 107	0.783 1.0 0.0		
102	104	108	0.766 1.0 0.0	84.1 -17.3 77.9	79.8 102	0.725 1.0 0.0	82.5 -18.9 76.0	78.4 104	0.767 1.0 0.0	0.616 1.0 0.0	77.6 -23.7 70.6	74.5 108	0.767 1.0 0.0		
102	105	109	0.75 1.0 0.0	83.7 -17.7 77.1	79.2 102	0.7 1.0 0.0	81.4 -20.0 74.9	77.5 105	0.75 1.0 0.0	0.598 1.0 0.0	77.0 -24.8 69.2	73.5 109	0.75 1.0 0.0		
103	106	110	0.733 1.0 0.0	82.9 -18.5 76.4	78.6 103	0.675 1.0 0.0	80.3 -21.0 73.7	76.7 106	0.733 1.0 0.0	0.581 1.0 0.0	76.3 -25.8 67.7	72.5 110	0.733 1.0 0.0		
104	107	112	0.716 1.0 0.0	82.1 -19.3 75.6	78.0 104	0.65 1.0 0.0	79.1 -22.1 72.5	75.9 107	0.717 1.0 0.0	0.564 1.0 0.0	75.6 -26.8 66.3	71.5 112	0.717 1.0 0.0		
104	108	113	0.7 1.0 0.0	81.4 -20.0 74.8	77.5 104	0.625 1.0 0.0	78.0 -23.1 71.3	75.0 108	0.7 1.0 0.0	0.546 1.0 0.0	75.0 -27.8 64.8	70.6 113	0.7 1.0 0.0		
105	109	114	0.683 1.0 0.0	80.6 -20.7 74.1	76.9 105	0.61 1.0 0.0	77.4 -24.0 70.1	74.2 109	0.683 1.0 0.0	0.529 1.0 0.0	74.3 -28.7 63.3	69.6 114	0.683 1.0 0.0		
106	110	115	0.666 1.0 0.0	79.8 -21.4 73.3	76.4 106	0.595 1.0 0.0	76.8 -25.0 68.9	73.3 110	0.667 1.0 0.0	0.512 1.0 0.0	73.6 -29.6 61.8	68.6 115	0.667 1.0 0.0		
106	111	116	0.65 1.0 0.0	79.1 -22.1 72.5	75.8 106	0.58 1.0 0.0	76.3 -25.9 67.7	72.5 111	0.65 1.0 0.0	0.494 1.0 0.0	73.0 -30.4 60.5	67.8 116	0.65 1.0 0.0		
107	112	117	0.633 1.0 0.0	78.3 -22.8 71.7	75.2 107	0.566 1.0 0.0	75.7 -26.7 66.4	71.6 112	0.633 1.0 0.0	0.477 1.0 0.0	72.4 -31.4 59.4	67.3 117	0.633 1.0 0.0		
108	113	119	0.616 1.0 0.0	77.6 -23.7 70.6	74.5 108	0.551 1.0 0.0	75.1 -27.6 65.2	70.8 113	0.617 1.0 0.0	0.459 1.0 0.0	71.8 -32.4 58.3	66.8 119	0.617 1.0 0.0		
109	114	120	0.6 1.0 0.0	77.0 -24.7 69.2	73.5 109	0.536 1.0 0.0	74.6 -28.4 63.9	70.0 114	0.6 1.0 0.0	0.441 1.0 0.0	71.1 -33.3 57.2	66.3 120	0.6 1.0 0.0		
110	115	121	0.583 1.0 0.0	76.3 -25.8 67.9	72.6 110	0.521 1.0 0.0	74.0 -29.1 62.6	69.1 115	0.583 1.0 0.0	0.423 1.0 0.0	70.5 -34.2 56.1	65.8 121	0.583 1.0 0.0		
111	116	122	0.566 1.0 0.0	75.7 -26.7 66.5	71.7 111	0.506 1.0 0.0	73.4 -29.8 61.4	68.3 116	0.567 1.0 0.0	0.405 1.0 0.0	69.9 -35.1 55.0	65.3 122	0.567 1.0 0.0		
113	117	123	0.55 1.0 0.0	75.1 -27.6 65.1	70.7 113	0.491 1.0 0.0	72.9 -30.6 60.3	67.7 117	0.55 1.0 0.0	0.387 1.0 0.0	69.3 -35.9 53.8	64.8 123	0.55 1.0 0.0		
114	118	124	0.533 1.0 0.0	74.4 -28.5 63.6	69.8 114	0.476 1.0 0.0	72.3 -31.5 59.4	67.2 118	0.533 1.0 0.0	0.372 1.0 0.0	68.6 -36.8 52.8	64.4 124	0.533 1.0 0.0		
115	119	126	0.516 1.0 0.0	73.8 -29.4 62.2	68.8 115	0.46 1.0 0.0	71.8 -32.3 58.4	66.8 119	0.517 1.0 0.0	0.361 1.0 0.0	68.0 -37.8 52.0	64.3 126	0.517 1.0 0.0		
116	120	127	0.5 1.0 0.0	73.1 -30.2 60.8	67.9 116	0.445 1.0 0.0	71.3 -33.1 57.5	66.4 120	0.5 1.0 0.0	0.35 1.0 0.0	67.3 -38.8 51.1	64.3 127	0.5 1.0 0.0		

3-1031030-L0 SF040-72 LAB*la0, YN=0%, XYZnw=2.5, 2.6, 2.7, 86.0, 90.9, 95.9, LAB*nw=18.5, 0.0, 0.0, 96.4, 0.0, 0.0

sortie: Offset standard print; separation cmyn6*, D65, page 11/33

graphique TUB-SF04; 16 teintes, papier standard de offset entrée: $rgb/cmyk \rightarrow rgb_{dd}$
cercle de teinte, 48 étapes; $rgb-LabCh$ *tables, 3D=1, de=0, cmyk*
cmyk: linearisation 3D selon $cmyk^*_{dd}$

voir des fichiers similaires: <http://130.149.60.45/~farbmetrik/SF04/SF04.L0FP.PDF> / .PS
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-SF04/SF04L0FP.PDF / .PS
application pour la mesure des sorties sur offset, séparationcmyn6* (CMYK)
TUB matériel: code=rha4ta

Data of Maximum color M in colorimetric system Offset standard print; separation cmy6*, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGCBM_c$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 30.4, 96.1, 161.6, 234.7, 295.7, 353.2$; Six hue angles of the elementary colours $RYGCBM_c$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

Six hue angles of the device colours RYGBM: $h_{ab,d} = 30.4, 96.1, 161.6, 234.7, 295.7, 353.2$;										Six hue angles of the elementary colours RYGBM: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$																						
$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{d361Mi} (x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{ds361Mi} (x=LabCh)$	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361Mi} (x=LabCh)$	$rgb^*_{dd361Mi}$	$rgb^*_{dd361Mi}$	$rgb^*_{dd361Mi}$	$rgb^*_{ds361Mi}$	$rgb^*_{ds361Mi}$	$rgb^*_{ds361Mi}$																	
116	120	127	0.5	1.0	0.0	73.1	-30.2	60.8	67.9	116	0.445	1.0	0.0	71.3	-33.1	57.5	66.4	120	0.5	1.0	0.0	0.35	1.0	0.0	67.3	-38.8	51.1	64.3	127	0.5	1.0	0.0
117	121	128	0.483	1.0	0.0	72.6	-31.1	59.8	67.4	117	0.43	1.0	0.0	70.8	-33.9	56.5	65.9	121	0.483	1.0	0.0	0.34	1.0	0.0	66.6	-39.8	50.3	64.2	128	0.483	1.0	0.0
118	122	129	0.466	1.0	0.0	72.0	-32.0	58.8	66.9	118	0.415	1.0	0.0	70.2	-34.6	55.6	65.5	122	0.467	1.0	0.0	0.329	1.0	0.0	65.9	-40.8	49.4	64.2	129	0.467	1.0	0.0
119	123	130	0.45	1.0	0.0	71.4	-32.9	57.7	66.5	119	0.399	1.0	0.0	69.7	-35.3	54.6	65.1	123	0.45	1.0	0.0	0.319	1.0	0.0	65.2	-41.7	48.5	64.1	130	0.45	1.0	0.0
120	124	131	0.433	1.0	0.0	70.8	-33.7	56.7	66.0	120	0.384	1.0	0.0	69.2	-36.1	53.6	64.7	124	0.433	1.0	0.0	0.308	1.0	0.0	64.6	-42.7	47.6	64.0	131	0.433	1.0	0.0
121	125	133	0.416	1.0	0.0	70.2	-34.6	55.6	65.5	121	0.371	1.0	0.0	68.6	-36.8	52.7	64.4	125	0.417	1.0	0.0	0.297	1.0	0.0	63.9	-43.6	46.7	64.0	133	0.417	1.0	0.0
122	126	134	0.4	1.0	0.0	69.7	-35.4	54.6	65.1	122	0.362	1.0	0.0	68.0	-37.7	52.0	64.3	126	0.4	1.0	0.0	0.287	1.0	0.0	63.2	-44.5	45.8	63.9	134	0.4	1.0	0.0
124	127	135	0.383	1.0	0.0	69.1	-36.1	53.5	64.6	124	0.353	1.0	0.0	67.4	-38.6	51.3	64.3	127	0.383	1.0	0.0	0.276	1.0	0.0	62.5	-45.4	44.8	63.9	135	0.383	1.0	0.0
125	128	136	0.366	1.0	0.0	68.3	-37.3	52.3	64.3	125	0.344	1.0	0.0	66.9	-39.4	50.6	64.2	128	0.367	1.0	0.0	0.265	1.0	0.0	61.8	-46.2	43.8	63.8	136	0.367	1.0	0.0
127	129	137	0.35	1.0	0.0	67.2	-38.9	51.1	64.2	127	0.335	1.0	0.0	66.3	-40.3	49.9	64.2	129	0.35	1.0	0.0	0.255	1.0	0.0	61.2	-47.1	42.9	63.7	137	0.35	1.0	0.0
129	130	138	0.333	1.0	0.0	66.1	-40.5	49.7	64.1	129	0.326	1.0	0.0	65.7	-41.1	49.1	64.1	130	0.333	1.0	0.0	0.243	1.0	0.0	60.6	-48.0	41.9	63.8	138	0.333	1.0	0.0
130	131	140	0.316	1.0	0.0	65.1	-42.0	48.3	64.0	130	0.316	1.0	0.0	65.1	-41.9	48.4	64.1	131	0.317	1.0	0.0	0.229	1.0	0.0	60.2	-49.0	41.0	64.0	140	0.317	1.0	0.0
132	132	141	0.3	1.0	0.0	64.0	-43.4	46.9	63.9	132	0.307	1.0	0.0	64.5	-42.7	47.6	64.0	132	0.3	1.0	0.0	0.216	1.0	0.0	59.7	-49.9	40.1	64.1	141	0.3	1.0	0.0
134	133	142	0.283	1.0	0.0	63.0	-44.8	45.4	63.8	134	0.298	1.0	0.0	63.9	-43.5	46.8	64.0	133	0.283	1.0	0.0	0.203	1.0	0.0	59.3	-50.9	39.2	64.3	142	0.283	1.0	0.0
136	134	143	0.266	1.0	0.0	61.9	-46.2	43.9	63.8	136	0.289	1.0	0.0	63.4	-44.3	46.0	63.9	134	0.267	1.0	0.0	0.19	1.0	0.0	58.9	-51.8	38.3	64.5	143	0.267	1.0	0.0
138	135	144	0.25	1.0	0.0	60.8	-47.5	42.4	63.7	138	0.28	1.0	0.0	62.8	-45.1	45.2	63.9	135	0.25	1.0	0.0	0.176	1.0	0.0	58.4	-52.7	37.3	64.6	144	0.25	1.0	0.0
139	136	145	0.233	1.0	0.0	60.3	-48.7	41.3	63.9	139	0.271	1.0	0.0	62.2	-45.8	44.3	63.8	136	0.233	1.0	0.0	0.163	1.0	0.0	58.0	-53.6	36.3	64.8	145	0.233	1.0	0.0
141	137	147	0.216	1.0	0.0	59.7	-49.9	40.1	64.1	141	0.262	1.0	0.0	61.6	-46.5	43.5	63.8	137	0.217	1.0	0.0	0.15	1.0	0.0	57.6	-54.4	35.3	65.0	147	0.217	1.0	0.0
142	138	148	0.2	1.0	0.0	59.2	-51.1	39.0	64.3	142	0.252	1.0	0.0	61.0	-47.3	42.6	63.7	138	0.2	1.0	0.0	0.137	1.0	0.0	57.1	-55.3	34.3	65.1	148	0.2	1.0	0.0
144	139	149	0.183	1.0	0.0	58.6	-52.3	37.8	64.5	144	0.242	1.0	0.0	60.6	-48.1	41.9	63.8	139	0.183	1.0	0.0	0.123	1.0	0.0	56.7	-56.2	33.3	65.4	149	0.183	1.0	0.0
145	140	150	0.166	1.0	0.0	58.1	-53.4	36.5	64.7	145	0.23	1.0	0.0	60.2	-48.9	41.1	64.0	140	0.167	1.0	0.0	0.112	1.0	0.0	56.2	-57.5	32.5	66.1	150	0.167	1.0	0.0
147	141	151	0.15	1.0	0.0	57.5	-54.5	35.3	64.9	147	0.219	1.0	0.0	59.8	-49.7	40.3	64.1	141	0.15	1.0	0.0	0.1	1.0	0.0	55.7	-58.8	31.7	66.9	151	0.15	1.0	0.0
148	142	152	0.133	1.0	0.0	57.0	-55.5	34.0	65.1	148	0.207	1.0	0.0	59.5	-50.5	39.6	64.2	142	0.133	1.0	0.0	0.088	1.0	0.0	55.2	-60.1	30.8	67.6	152	0.133	1.0	0.0
150	143	154	0.116	1.0	0.0	56.3	-57.0	32.8	65.8	150	0.196	1.0	0.0	59.1	-51.3	38.8	64.4	143	0.117	1.0	0.0	0.076	1.0	0.0	54.8	-61.3	29.9	68.3	154	0.117	1.0	0.0
151	144	155	0.1	1.0	0.0	55.7	-58.8	31.6	66.8	151	0.185	1.0	0.0	58.7	-52.1	37.9	64.5	144	0.1	1.0	0.0	0.065	1.0	0.0	54.3	-62.6	28.9	69.1	155	0.1	1.0	0.0
153	145	156	0.083	1.0	0.0	55.0	-60.6	30.4	67.8	153	0.173	1.0	0.0	58.3	-52.9	37.1	64.7	145	0.083	1.0	0.0	0.053	1.0	0.0	53.8	-63.9	27.9	69.8	156	0.083	1.0	0.0
155	146	157	0.066	1.0	0.0	54.3	-62.4	29.1	68.9	155	0.162	1.0	0.0	58.0	-53.6	36.2	64.8	146	0.067	1.0	0.0	0.041	1.0	0.0	53.3	-65.1	26.9	70.5	157	0.067	1.0	0.0
156	147	158	0.049	1.0	0.0	53.6	-64.2	27.7	69.9	156	0.151	1.0	0.0	57.6	-54.4	35.4	65.0	147	0.05	1.0	0.0	0.029	1.0	0.0	52.8	-66.3	25.9	71.3	158	0.05	1.0	0.0
158	148	159	0.033	1.0	0.0	53.0	-65.9	26.2	71.0	158	0.139	1.0	0.0	57.2	-55.1	34.5	65.1	148	0.033	1.0	0.0	0.017	1.0	0.0	52.4	-67.5	24.8	72.0	159	0.033	1.0	0.0
159	149	161	0.016	1.0	0.0	52.3	-67.7	24.6	72.0	159	0.128	1.0	0.0	56.8	-55.8	33.6	65.2	149	0.017	1.0	0.0	0.006	1.0	0.0	51.9	-68.7	23.6	72.8	161	0.017	1.0	0.0
161	150	162	0.0	1.0	0.0	51.6	-69.3	23.0	73.1	161	G_d 0.117	1.0	0.0	56.4	-56.8	32.9	65.8	150	G_s 0.0	1.0	0.0	0.0	1.0	0.011	51.7	-69.0	22.2	72.6	162	G_c 0.0	1.0	0.0
162	151	163	0.0	1.0	0.016	51.7	-69.0	21.7	72.3	162	0.107	1.0	0.0	56.0	-58.0	32.2	66.4	151	0.0	1.0	0.017	0.0	1.0	0.028	51.8	-68.7	20.8	71.8	163	0.0	1.0	0.017
163	152	164	0.0	1.0	0.033	51.8	-68.6	20.4	71.6	163	0.097	1.0	0.0	55.6	-59.1	31.5	67.0	152	0.0	1.0	0.033	0.0	1.0	0.045	51.9	-68.3	19.5	71.1	164	0.0	1.0	0.033
164	153	164	0.0	1.0	0.05	51.9	-68.2	19.1	70.8	164	0.087	1.0	0.0	55.2	-60.2	30.7	67.7	153	0.0	1.0	0.05	0.0	1.0	0.062								

Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6*, D65 for input or output; Six hue angles of the 60 degree standard colours RYGBM_s: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours RYGBM_d: $h_{ab,d} = 30.4, 96.1, 161.6, 234.7, 295.7, 353.2$; Six hue angles of the elementary colours RYGBM_e: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

Table 1: Lab angles of the basic colours (x=LabCh)										Table 2: Lab angles of the elementary colours (x=LabCh)										Table 3: Lab angles of the elementary colours (x=LabCh)										Table 4: Lab angles of the elementary colours (x=LabCh)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
Lab _d	Lab _s	Lab _e	rgb* _{dd361Mi}							LAB* _{dsx361Mi} (x=LabCh)							rgb* _{ds361Mi}							LAB* _{dsx361Mi} (x=LabCh)							rgb* _{de361Mi}							LAB* _{dex361Mi} (x=LabCh)							rgb* _{dd361Mi}							rgb* _{ds}							rgb* _{de}																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
176	165	175	0.0	1.0	0.25	53.0	-61.8	4.0	61.9	176	0.0	1.0	0.063	52.0	-67.8	18.2	70.3	165	0.0	1.0	0.25	0.0	1.0	0.244	53.0	-62.0	4.4	62.2	175	0.0	1.0	0.25																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														</

3-1031230-L0 SF040-72 LAB*la0, YN=0%, XYZnw=2.5, 2.6, 2.7, 86.0, 90.9, 95.9, LAB*nmw=18.5, 0.0, 0.0, 96.4, 0.0, 0.0

sortie: Offset standard print; separation cmyn6*, D65, page 13/33

graphique TUB-SF04; 16 teintes, papier standard de offset entrée: $rgb/cmyk \rightarrow rgb_{dd}$
cercle de teinte, 48 étapes; $rgb-LabCh$ *tables, 3D=1, de=0, $cmyk_{dd}$: linearisation 3D selon $cmyk^*_{dd}$

voir des fichiers similaires: <http://130.149.60.45/~farbmetrik/SF04/SF04.L0FP.PDF> / .PS
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-SF04/SF04L0FP.PDF /.PS
application pour la mesure des sorties sur offset, séparationcmyn6* (CMYK)
TUB matériel: code=rha4ta

Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6*, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGCBM_s$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 30.4, 96.1, 161.6, 234.7, 295.7, 353.2$; Six hue angles of the elementary colours $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

Lab, d hab, s hab, e										rgb* dd361Mi										LAB* ddx361Mi (x=LabCh)										rgb* ds361Mi										LAB* dsx361Mi (x=LabCh)										rgb* de361Mi										LAB* dex361Mi (x=LabCh)										rgb* dd361Mi										rgb* ds361Mi										rgb* de361Mi																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
234	210	216	0.0	1.0	1.0	57.8	-31.9	-45.1	55.3	234	Cd	0.0	1.0	0.631	55.5	-45.5	-26.2	52.7	210	Cs	0.0	1.0	1.0	1.0	0.0	1.0	0.713	56.3	-41.8	-31.5	52.5	216	Ce	0.0	1.0	1.0	1.0	0.0	1.0	0.983	1.0	0.0	1.0	0.724	56.4	-41.3	-32.1	52.5	217	0.0	0.983	1.0	0.0	1.0	0.966	1.0	0.0	1.0	0.734	56.5	-40.8	-32.8	52.4	218	0.0	0.967	1.0	0.0	1.0	0.95	1.0	0.0	1.0	0.745	56.6	-40.2	-33.4	52.4	219	0.0	0.95	1.0	0.0	1.0	0.933	1.0	0.0	1.0	0.758	56.7	-39.7	-34.1	52.5	220	0.0	0.933	1.0	0.0	1.0	0.916	1.0	0.0	1.0	0.774	56.8	-39.3	-34.8	52.6	221	0.0	0.917	1.0	0.0	1.0	0.9	1.0	0.0	1.0	0.789	56.9	-38.9	-35.5	52.8	222	0.0	0.9	1.0	0.0	1.0	0.883	1.0	0.0	1.0	0.804	56.9	-38.4	-36.3	52.9	223	0.0	0.883	1.0	0.0	1.0	0.866	1.0	0.0	1.0	0.819	57.0	-37.9	-37.0	53.1	224	0.0	0.867	1.0	0.0	1.0	0.85	1.0	0.0	1.0	0.834	57.1	-37.4	-37.7	53.2	225	0.0	0.85	1.0	0.0	1.0	0.833	1.0	0.0	1.0	0.849	57.2	-36.9	-38.4	53.4	226	0.0	0.833	1.0	0.0	1.0	0.816	1.0	0.0	1.0	0.864	57.2	-36.4	-39.1	53.5	227	0.0	0.817	1.0	0.0	1.0	0.8	1.0	0.0	1.0	0.88	57.3	-35.9	-39.8	53.7	227	0.0	0.8	1.0	0.0	1.0	0.783	1.0	0.0	1.0	0.896	57.4	-35.4	-40.5	53.9	228	0.0	0.783	1.0	0.0	1.0	0.766	1.0	0.0	1.0	0.912	57.5	-34.9	-41.2	54.1	229	0.0	0.767	1.0	0.0	1.0	0.75	1.0	0.0	1.0	0.929	57.5	-34.4	-41.9	54.4	230	0.0	0.75	1.0	0.0	1.0	0.733	1.0	0.0	1.0	0.945	57.6	-33.8	-42.7	54.6	231	0.0	0.733	1.0	0.0	1.0	0.716	1.0	0.0	1.0	0.961	57.7	-33.3	-43.4	54.8	232	0.0	0.717	1.0	0.0	1.0	0.7	1.0	0.0	1.0	0.977	57.8	-32.7	-44.1	55.0	233	0.0	0.7	1.0	0.0	1.0	0.683	1.0	0.0	1.0	0.993	57.8	-32.1	-44.8	55.2	234	0.0	0.683	1.0	0.0	1.0	0.666	1.0	0.0	1.0	0.983	1.0	57.5	-31.3	-45.1	55.0	235	0.0	0.667	1.0	0.0	1.0	0.65	1.0	0.0	1.0	0.955	1.0	56.8	-30.3	-45.2	54.5	236	0.0	0.65	1.0	0.0	1.0	0.633	1.0	0.0	1.0	0.927	1.0	56.1	-29.3	-45.2	54.0	237	0.0	0.633	1.0	0.0	1.0	0.616	1.0	0.0	1.0	0.898	1.0	55.5	-28.3	-45.3	53.5	237	0.0	0.617	1.0	0.0	1.0	0.6	1.0	0.0	1.0	0.871	1.0	54.8	-27.3	-45.3	53.0	238	0.0	0.6	1.0	0.0	1.0	0.583	1.0	0.0	1.0	0.85	1.0	54.2	-26.4	-45.4	52.6	239	0.0	0.583	1.0	0.0	1.0	0.566	1.0	0.0	1.0	0.829	1.0	53.6	-25.4	-45.4	52.2	240	0.0	0.567	1.0	0.0	1.0	0.55	1.0	0.0	1.0	0.807	1.0	53.0	-24.5	-45.5	51.8	241	0.0	0.55	1.0	0.0	1.0	0.533	1.0	0.0	1.0	0.786	1.0	52.4	-23.6	-45.5	51.4	242	0.0	0.533	1.0	0.0	1.0	0.516	1.0	0.0	1.0	0.765	1.0	51.8	-22.7	-45.5	51.0	243	0.0	0.517	1.0	0.0	1.0	0.5	1.0	0.0	1.0	0.745	1.0	51.2	-21.8	-45.6	50.6	244	0.0	0.5	1.0	0.0	1.0	0.483	1.0	0.0	1.0	0.728	1.0	50.6	-21.0	-45.6	50.4	245	0.0	0.483	1.0	0.0	1.0	0.466	1.0	0.0	1.0	0.711	1.0	50.1	-20.1	-45.7	50.1	246	0.0	0.467	1.0	0.0	1.0	0.45	1.0	0.0	1.0	0.694	1.0	49.5	-19.3	-45.8	49.8	247	0.0	0.45	1.0	0.0	1.0	0.433	1.0	0.0	1.0	0.677	1.0	48.9	-18.4	-45.8	49.5	248	0.0	0.433	1.0	0.0	1.0	0.416	1.0	0.0	1.0	0.66	1.0	48.4	-17.6	-45.9	49.3	248	0.0	0.417	1.0	0.0	1.0	0.4	1.0	0.0	1.0	0.643	1.0	47.8	-16.8	-45.9	49.0	249	0.0	0.4	1.0	0.0	1.0	0.383	1.0	0.0	1.0	0.625	1.0	47.3	-16.0	-45.9	48.7	250	0.0	0.383	1.0	0.0	1.0	0.366	1.0	0.0	1.0	0.614	1.0	46.8	-15.2	-46.0	48.5	251	0.0	0.367	1.0	0.0	1.0	0.35	1.0	0.0	1.0	0.602	1.0	46.4	-14.4	-46.1	48.4	252	0.0	0.35	1.0	0.0	1.0	0.333	1.0	0.0	1.0	0.59	1.0	45.9	-13.6	-46.1	48.2	253	0.0	0.333	1.0	0.0	1.0	0.316	1.0	0.0	1.0	0.578	1.0	45.4	-12.8	-46.2	48.1	254	0.0	0.317	1.0	0.0	1.0	0.3	1.0	0.0	1.0	0.566	1.0	45.0	-12.0	-46.2	47.9	255	0.0	0.3	1.0	0.0	1.0	0.283	1.0	0.0	1.0	0.555	1.0	44.5	-11.3	-46.3	47.7	256	0.0	0.283	1.0	0.0	1.0	0.266	1.0	0.0	1.0	0.543	1.0	44.0	-10.5	-46.3	47.6	257	0.0	0.267	1.0	0.0	1.0	0.25	1.0	0.0	1.0	0.531	1.0	43.6	-9.7	-46.3	47.4	258	0.0	0.25	1.0	0.0	1.0	0.25	1.0	0.0	1.0	0.531	1.0	43.6	-9.7	-46.3	47.4	258	0.0	0.25	1.0	0.0	1.0	0.25	1.0	0.0	1.0	0.531	1.0	43.6	-9.7	-46.3	47.4	258	0.0	0.25	1.0	0.0	1.0	0.25	1.0	0.0	1.0	0.531	1.0	43.6	-9.7	-46.3	47.4	258	0.0	0.25	1.0	0.0	1.0	0.25	1.0	0.0	1.0	0.531	1.0	43.6	-9.7	-46.3	47.4	258	0.0	0.25	1.0	0.0	1.0	0.25	1.0	0.0	1.0	0.531	1.0	43.6	-9.7	-46.3	47.4	258	0.0	0.25	1.0	0.0	1.0	0.25	1.0	0.0	1.0	0.531	1.0	43.6	-9.7	-46.3	47.4	258	0.0	0.25	1.0	0.0	1.0	0.25	1.0	0.0	1.0	0.531	1.0	43.6	-9.7	-46.3	47.4	258	0.0	0.25	1.0	0.0	1.0	0.25	1.0	0.0	1.0	0.531	1.0	43.6	-9.7	-46.3	47.4	258	0.0	0.25	1.0	0.0	1.0	0.25	1.0	0.0	1.0	0.531	1.0	43.6	-9.7	-46.3	47.4	258	0.0	0.25	1.0	0.0	1.0	0.25	1.0	0.0	1.0	0.531	1.0	43.6	-9.7	-46.3	47.4	258	0.0	0.25	1.0	0.0	1.0	0.25	1.0	0.0	1.0	0.531	1.0	43.6	-9.7	-46.3	47.4	258	0.0	0.25	1.0	0.0	1.0	0.25	1.0	0.0	1.0	0.531	1.0	43.6	-9.7	-46.3	47.4	258	0.0	0.25	1.0	0.0	1.0	0.25	1.0	0.0	1.0	0.531	1.0	43.6	-9.7	-46.3	47.4	258	0.0	0.25	1.0	0.0	1.0	0.25	1.0	0.0	1.0	0.531	1.0	43.6	-9.7	-46.3	47.4	258	0.0	0.25	1.0	0.0	1.0	0.25	1.0	0.0	1.0	0.531	1.0	43.6	-9.7	-46.3	47.4	258	0.0	0.25	1.0	0.0	1.0	0.25	1.0	0.0	1.0	0.531	1.0	43.6	-9.7	-46.3	47.4	258	0.0	0.25	1.0	0.0	1.0	0.25	1.0	0.0	1.0	0.531	1.0	43.6	-9.7	-46.3	47.4	258	0.0	0.25	1.0	0.0	1.0	0.25	1.0	0.0	1.0	0.531	1.0	43.6	-9.7	-46.3	47.4	258	0.0	0.25	1.0	0.0	1.0	0.25	1.0	0.0	1.0	0.531	1.0	43.6	-9.7	-46.3	47.4	258	0.0	0.25	1.0	0.0	1.0	0.25	1.0	0.0	1.0	0.531	1.0	43.6	-9.7	-46.3	47.4	258	0.0	0.25	1.0	0.0	1.0	0.25	1.0	0.0	1.0	0.531	1.0	43.6	-9.7	-46.3	47.4	258	0.0	0.25	1.0	0.0	1.0	0.25	1.0	0.0	1.0	0.531	1.0	43.6	-9.7	-46.3	47.4	258	0.0	0.25	1.0	0.0	1.0	0.25	1.0	0.0	1.0	0.531	1.0	43.6	-9.7	-46.3	47.4	258	0.0	0.25	1.0	0.0	1.0	0.25	1.0	0.0	1.0	0.531	1.0	43.6	-9.7	-46.3	47.4	258	0.0	0.25	1.0	0.0	1.0	0.25	1.0	0.0	1.0	0.531	1.0	43.6	-9.7	-46.3	47.4	258	0.0	0.25	1.0	0.0	1.0	0.25	1.0	0.0	1.0	0.531	1.0	43.6	-9.7	-46.3	47.4	258	0.0	0.25	1.0	0.0	1.0	0.25	1.0	0.0	1.0	0.531	1.0	43.6	-9.7	-46.3	47.4	258	0.0	0.25	1.0	0.0	1.0	0.25	1.0	0.0	1.0	0.531	1.0	43.6	-9.7	-46.3	47.

Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6*, D65 for input or output; Six hue angles of the 60 degree standard colours $RYGCBM_c$: $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;
Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 30.4, 96.1, 161.6, 234.7, 295.7, 353.2$; Six hue angles of the elementary colours $RYGCBM_c$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

Angles of the basic colours (CIE 1931, Lab, L*, a*, b*) and angles of the elementary colours (CIE 1931, Lab, L*, a*, b*)										Angles of the basic colours (CIE 1931, Lab, L*, a*, b*) and angles of the elementary colours (CIE 1931, Lab, L*, a*, b*)										Angles of the basic colours (CIE 1931, Lab, L*, a*, b*) and angles of the elementary colours (CIE 1931, Lab, L*, a*, b*)										Angles of the basic colours (CIE 1931, Lab, L*, a*, b*) and angles of the elementary colours (CIE 1931, Lab, L*, a*, b*)																																																																																																																																																																																																																																																																																																																																																																																	
Lab_d	Lab_s	Lab_e	rgb* dd361M	LAB* dex361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* 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dex361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb* ds361Mi	LAB* dsx361Mi (x=LabCh)	rgb* dd361Mi	LAB* dex361Mi (x=LabCh)	rgb

http://130.149.60.45/~farbmetrik/SF04/SF04L0FP.PDF /.PS; linearisation 3D
F: linearisation 3D SF04/SF04LF30FP.DAT dans fichier (F), page 16/33

Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6*, D65 for input or output; Six hue angles of the 60 degree standard colours *RYGCBM*₆: *h*_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0;

Six hue angles of the device colours *RYGCBM*₆: *h*_{ab,d} = 30.4, 96.1, 161.6, 234.7, 295.7, 353.2; Six hue angles of the elementary colours *RYGCBM*₆: *h*_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6

<i>h</i> _{ab,d}	<i>h</i> _{ab,s}	<i>h</i> _{ab,e}	<i>rgb</i> [*] _{dd361M}	<i>LAB</i> [*] _{dsx361Mi (x=LabCh)}	<i>rgb</i> [*] _{ds361Mi}	<i>LAB</i> [*] _{dsx361Mi (x=LabCh)}	<i>rgb</i> [*] _{dd361Mi}	<i>LAB</i> [*] _{de361Mi}	<i>rgb</i> [*] _{de361Mi}	<i>LAB</i> [*] _{dex361Mi (x=LabCh)}	<i>rgb</i> [*] _{dd361Mi}	<i>rgb</i> [*] _{dd}	<i>rgb</i> [*] _{ds}	<i>rgb</i> [*] _{de}
333	300	300	0.5 0.0 1.0	37.0 53.9 -27.1 60.4	333	0.053 0.0 1.0	26.2 26.7 -46.1 53.3	300	0.5 0.0 1.0	0.055 0.0 1.0	26.3 26.8 -46.0 53.3	300	0.5 0.0 1.0	
334	301	301	0.516 0.0 1.0	37.5 54.7 -26.5 60.8	334	0.065 0.0 1.0	26.5 27.5 -45.7 53.4	301	0.517 0.0 1.0	0.067 0.0 1.0	26.5 27.6 -45.6 53.4	301	0.517 0.0 1.0	
334	302	302	0.533 0.0 1.0	37.9 55.5 -25.9 61.3	334	0.077 0.0 1.0	26.8 28.3 -45.2 53.4	302	0.533 0.0 1.0	0.078 0.0 1.0	26.8 28.4 -45.2 53.4	302	0.533 0.0 1.0	
335	303	303	0.55 0.0 1.0	38.3 56.3 -25.2 61.7	335	0.09 0.0 1.0	27.1 29.1 -44.8 53.5	303	0.55 0.0 1.0	0.09 0.0 1.0	27.1 29.2 -44.8 53.5	303	0.55 0.0 1.0	
336	304	303	0.566 0.0 1.0	38.7 57.1 -24.6 62.2	336	0.102 0.0 1.0	27.3 29.9 -44.3 53.6	304	0.567 0.0 1.0	0.101 0.0 1.0	27.3 29.9 -44.3 53.6	303	0.567 0.0 1.0	
337	305	304	0.583 0.0 1.0	39.1 57.8 -23.9 62.6	337	0.114 0.0 1.0	27.6 30.8 -43.8 53.6	305	0.583 0.0 1.0	0.113 0.0 1.0	27.6 30.7 -43.9 53.6	304	0.583 0.0 1.0	
338	306	305	0.6 0.0 1.0	39.6 58.6 -23.2 63.0	338	0.127 0.0 1.0	27.9 31.5 -43.3 53.7	306	0.6 0.0 1.0	0.124 0.0 1.0	27.9 31.4 -43.4 53.7	305	0.6 0.0 1.0	
339	307	306	0.616 0.0 1.0	40.0 59.4 -22.5 63.5	339	0.148 0.0 1.0	28.3 32.4 -42.8 53.8	307	0.617 0.0 1.0	0.144 0.0 1.0	28.2 32.2 -42.9 53.7	306	0.617 0.0 1.0	
340	308	307	0.633 0.0 1.0	40.4 60.2 -21.7 64.0	340	0.17 0.0 1.0	28.6 33.2 -42.3 53.8	308	0.633 0.0 1.0	0.165 0.0 1.0	28.5 33.0 -42.5 53.8	307	0.633 0.0 1.0	
341	309	308	0.65 0.0 1.0	40.8 61.2 -20.9 64.7	341	0.191 0.0 1.0	29.0 33.9 -41.8 53.9	309	0.65 0.0 1.0	0.185 0.0 1.0	28.9 33.7 -42.0 53.9	308	0.65 0.0 1.0	
342	310	309	0.666 0.0 1.0	41.2 62.1 -20.1 65.3	342	0.213 0.0 1.0	29.3 34.7 -41.3 54.0	310	0.667 0.0 1.0	0.205 0.0 1.0	29.2 34.5 -41.5 54.0	309	0.667 0.0 1.0	
342	311	310	0.683 0.0 1.0	41.6 63.1 -19.3 66.0	342	0.234 0.0 1.0	29.7 35.5 -40.7 54.1	311	0.683 0.0 1.0	0.225 0.0 1.0	29.6 35.2 -41.0 54.1	310	0.683 0.0 1.0	
343	312	311	0.7 0.0 1.0	42.1 64.0 -18.4 66.6	343	0.252 0.0 1.0	30.0 36.3 -40.2 54.2	312	0.7 0.0 1.0	0.246 0.0 1.0	29.9 35.9 -40.4 54.2	311	0.7 0.0 1.0	
344	313	312	0.716 0.0 1.0	42.5 64.9 -17.5 67.3	344	0.261 0.0 1.0	30.3 37.2 -39.7 54.5	313	0.717 0.0 1.0	0.257 0.0 1.0	30.2 36.7 -40.0 54.4	312	0.717 0.0 1.0	
345	314	313	0.733 0.0 1.0	42.9 65.8 -16.6 67.9	345	0.27 0.0 1.0	30.6 38.0 -39.3 54.7	314	0.733 0.0 1.0	0.265 0.0 1.0	30.4 37.5 -39.5 54.6	313	0.733 0.0 1.0	
346	315	314	0.75 0.0 1.0	43.3 66.7 -15.7 68.5	346	0.279 0.0 1.0	30.8 38.9 -38.8 55.0	315	0.75 0.0 1.0	0.273 0.0 1.0	30.7 38.3 -39.1 54.8	314	0.75 0.0 1.0	
347	316	315	0.766 0.0 1.0	43.6 67.3 -15.2 69.0	347	0.287 0.0 1.0	31.1 39.7 -38.2 55.2	316	0.767 0.0 1.0	0.282 0.0 1.0	30.9 39.1 -38.6 55.0	315	0.767 0.0 1.0	
347	317	316	0.783 0.0 1.0	44.0 67.8 -14.7 69.4	347	0.296 0.0 1.0	31.4 40.5 -37.7 55.4	317	0.783 0.0 1.0	0.29 0.0 1.0	31.2 39.9 -38.1 55.3	316	0.783 0.0 1.0	
348	318	317	0.8 0.0 1.0	44.3 68.3 -14.2 69.8	348	0.305 0.0 1.0	31.7 41.4 -37.2 55.7	318	0.8 0.0 1.0	0.298 0.0 1.0	31.4 40.7 -37.6 55.5	317	0.8 0.0 1.0	
348	319	318	0.816 0.0 1.0	44.7 68.8 -13.7 70.2	348	0.314 0.0 1.0	31.9 42.2 -36.6 55.9	319	0.817 0.0 1.0	0.307 0.0 1.0	31.7 41.5 -37.1 55.7	318	0.817 0.0 1.0	
349	320	319	0.833 0.0 1.0	45.0 69.4 -13.2 70.6	349	0.323 0.0 1.0	32.2 43.0 -36.0 56.2	320	0.833 0.0 1.0	0.315 0.0 1.0	32.0 42.3 -36.5 55.9	319	0.833 0.0 1.0	
349	321	320	0.85 0.0 1.0	45.4 69.9 -12.7 71.0	349	0.331 0.0 1.0	32.5 43.8 -35.4 56.4	321	0.85 0.0 1.0	0.323 0.0 1.0	32.2 43.1 -36.0 56.2	320	0.85 0.0 1.0	
350	322	321	0.866 0.0 1.0	45.7 70.4 -12.2 71.5	350	0.34 0.0 1.0	32.7 44.6 -34.8 56.6	322	0.867 0.0 1.0	0.332 0.0 1.0	32.5 43.9 -35.4 56.4	321	0.867 0.0 1.0	
350	323	321	0.883 0.0 1.0	46.0 70.9 -11.8 71.9	350	0.349 0.0 1.0	33.0 45.4 -34.1 56.9	323	0.883 0.0 1.0	0.34 0.0 1.0	32.7 44.6 -34.8 56.6	321	0.883 0.0 1.0	
350	324	322	0.9 0.0 1.0	46.3 71.4 -11.3 72.3	350	0.358 0.0 1.0	33.3 46.2 -33.5 57.1	324	0.9 0.0 1.0	0.348 0.0 1.0	33.0 45.4 -34.2 56.9	322	0.9 0.0 1.0	
351	325	323	0.916 0.0 1.0	46.7 71.8 -10.9 72.7	351	0.366 0.0 1.0	33.5 47.0 -32.8 57.4	325	0.917 0.0 1.0	0.357 0.0 1.0	33.2 46.1 -33.6 57.1	323	0.917 0.0 1.0	
351	326	324	0.933 0.0 1.0	47.0 72.3 -10.5 73.1	351	0.375 0.0 1.0	33.8 47.8 -32.1 57.6	326	0.933 0.0 1.0	0.365 0.0 1.0	33.5 46.8 -32.9 57.3	324	0.933 0.0 1.0	
352	327	325	0.95 0.0 1.0	47.3 72.8 -10.1 73.5	352	0.393 0.0 1.0	34.3 48.6 -31.5 58.0	327	0.95 0.0 1.0	0.373 0.0 1.0	33.7 47.6 -32.3 57.5	325	0.95 0.0 1.0	
352	328	326	0.966 0.0 1.0	47.6 73.2 -9.6 73.9	352	0.41 0.0 1.0	34.7 49.5 -30.8 58.4	328	0.967 0.0 1.0	0.388 0.0 1.0	34.1 48.4 -31.7 57.9	326	0.967 0.0 1.0	
352	329	327	0.983 0.0 1.0	47.9 73.7 -9.2 74.3	352	0.427 0.0 1.0	35.2 50.4 -30.2 58.8	329	0.983 0.0 1.0	0.404 0.0 1.0	34.6 49.2 -31.1 58.2	327	0.983 0.0 1.0	
353	330	328	1.0 0.0 1.0	48.2 74.2 -8.7 74.7	353	0.444 0.0 1.0	35.6 51.2 -29.5 59.1	330	1.0 0.0 1.0	0.42 0.0 1.0	35.0 50.0 -30.4 58.6	328	1.0 0.0 1.0	
353	331	329	1.0 0.0 0.983	48.2 74.0 -8.2 74.5	353	0.461 0.0 1.0	36.1 52.1 -28.8 59.5	331	1.0 0.0 0.983	0.436 0.0 1.0	35.4 50.8 -29.8 59.0	329	1.0 0.0 0.983	
354	332	330	1.0 0.0 0.966	48.2 73.9 -7.7 74.3	354	0.478 0.0 1.0	36.5 52.9 -28.0 59.9	332	1.0 0.0 0.967	0.452 0.0 1.0	35.8 51.7 -29.1 59.3	330	1.0 0.0 0.967	
354	333	331	1.0 0.0 0.95	48.2 73.8 -7.2 74.1	354	0.495 0.0 1.0	37.0 53.7 -27.3 60.3	333	1.0 0.0 0.95	0.469 0.0 1.0	36.3 52.4 -28.4 59.7	331	1.0 0.0 0.95	
354	334	332	1.0 0.0 0.933	48.2 73.6 -6.7 73.9	354	0.514 0.0 1.0	37.4 54.6 -26.5 60.8	334	1.0 0.0 0.933	0.485 0.0 1.0	36.7 53.2 -27.7 60.1	332	1.0 0.0 0.933	
355	335	333	1.0 0.0 0.916	48.2 73.5 -6.2 73.8	355	0.534 0.0 1.0	37.9 55.6 -25.8 61.3	335	1.0 0.0 0.917	0.501 0.0 1.0	37.1 54.0 -27.0 60.4	333	1.0 0.0 0.917	
355	336	334	1.0 0.0 0.9	48.2 73.3 -5.6 73.6	355	0.553 0.0 1.0	38.4 56.5 -25.1 61.8	336	1.0 0.0 0.9	0.52 0.0 1.0	37.6 54.9 -26.3 60.9	334	1.0 0.0 0.9	
355	337	335	1.0 0.0 0.883	48.2 73.2 -5.1 73.4	355	0.573 0.0 1.0	38.9 57.4 -24.3 62.4	337	1.0 0.0 0.883	0.538 0.0 1.0	38.1 55.8 -25.6 61.4	335	1.0 0.0 0.883	
356	338	336	1.0 0.0 0.866	48.2 73.1 -4.6 73.2	356	0.592 0.0 1.0	39.4 58.3 -23.5 62.9	338	1.0 0.0 0.867	0.557 0.0 1.0	38.5 56.7 -24.9 61.9	336	1.0 0.0 0.867	
356	339	337	1.0 0.0 0.85	48.1 72.9 -4.0 73.0	356	0.612 0.0 1.0	39.9 59.2 -22.6 63.4	339	1.0 0.0 0.85	0.575 0.0 1.0	39.0 57.5 -24.2 62.4	337	1.0 0.0 0.85	
357	340	338	1.0 0.0 0.833	48.1 72.8 -3.5 72.9	357	0.631 0.0 1.0	40.4 60.1 -21.8 64.0	340	1.0 0.0 0.833	0.594 0.0 1.0	39.5 58.4 -23.4 62.9	338	1.0 0.0 0.833	
357	341	339	1.0 0.0 0.816	48.1 72.7 -2.9 72.7	357	0.648 0.0 1.0	40.8 61.1 -21.0 64.7	341	1.0 0.0 0.817	0.613 0.0 1.0	39.9 59.2 -22.6 63.4	339	1.0 0.0 0.817	
358	342	339	1.0 0.0 0.8	48.1 72.5 -2.4 72.5	358	0.666 0.0 1.0	41.3 62.2 -20.1 65.4	342	1.0 0.0 0.8	0.631 0.0 1.0	40.4 60.1 -21.8 64.0	339	1.0 0.0 0.8	
358	343	340	1.0 0.0 0.783	48.1 72.4 -1.8 72.4	358	0.684 0.0 1.0	41.7 63.2 -19.2 66.0	343	1.0 0.0 0.783	0.647 0.0 1.0	40.8 61.1 -21.0 64.6	340	1.0 0.0 0.783	
358	344	341	1.0 0.0 0.766	48.1 72.2 -1.3 72.2	358	0.701 0.0 1.0	42.1 64.1 -18.3 66.7	344	1.0 0.0 0.767	0.664 0.0 1.0	41.2 62.0 -20.2 65.3	341	1.0 0.0 0.767	
359	345	342	1.0 0.0 0.75	48.1 72.1 -0.7 72.1	359	0.719 0.0 1.0	42.6 65.1 -17.3 67.4	345	1.0 0.0 0.75	0.681 0.0 1.0	41.6 63.0 -19.4 65.9	342	1.0 0.0 0.75	

3-1031530-L0 SF040-72 LAB*la0, YN=0%, XYZnw=2.5, 2.6, 2.7, 86.0, 90.9, 95.9, LAB*nmw=18.5, 0.0, 0.0, 96.4, 0.0, 0.0

sortie: Offset standard print; separation cmyn6*, D65, page 16/33

graphique TUB-SF04; 16 teintes, papier standard de offset entrée: *rgb/cmyk* -> *rgb*_{dd}
cercle de teinte, 48 étapes; *rgb-LabCh**tables, 3D=1, de=0, *cmyk*_{de}: linearisation 3D selon *cmyk*^{*}_{dd}

F: linearisation 3D SF04/SF04LF30FP.DAT dans fichier (F), page 17/33

Data of Maximum color M in colorimetric system Offset standard print; separation cmyn6*, D65 for input or output; Six hue angles of the 60 degree standard colours *RYGCBM*_s; $h_{ab,ds} = 30.0, 90.0, 150.0, 210.0, 270.0, 330.0$;

Six hue angles of the device colours $RYGCBM_d$: $h_{ab,d} = 30.4, 96.1, 161.6, 234.7, 295.7, 353.2$; Six hue angles of the elementary colours $RYGCBM_e$: $h_{ab,e} = 25.5, 92.3, 162.2, 217.0, 271.7, 328.6$

$h_{ab,d}$	$h_{ab,s}$	$h_{ab,e}$	rgb^*_{dd361M}	$LAB^*_{d361MI}(x=LabCh)$	$rgb^*_{ds361Mi}$	$LAB^*_{dsx361MI}(x=LabCh)$	$rgb^*_{dd361Mi}$	$rgb^*_{de361Mi}$	$LAB^*_{dex361MI}(x=LabCh)$	$rgb^*_{dd361Mi}$	$rgb^*_{dd361Mi}$	$rgb^*_{ds361Mi}$	$rgb^*_{de361Mi}$														
359	345	342	1.0	0.0	0.75	48.1	72.1	-0.7	72.1	359	0.719	0.0	1.0	42.6	65.1	-17.3	67.4	345	1.0	0.0	0.75						
359	346	343	1.0	0.0	0.733	48.1	71.9	0.0	71.9	359	0.737	0.0	1.0	43.0	66.1	-16.4	68.1	346	1.0	0.0	0.733						
360	347	344	1.0	0.0	0.716	48.1	71.7	0.7	71.7	360	0.759	0.0	1.0	43.5	67.0	-15.4	68.8	347	1.0	0.0	0.717						
361	348	345	1.0	0.0	0.7	48.1	71.6	1.5	71.6	361	0.793	0.0	1.0	44.2	68.2	-14.4	69.7	348	1.0	0.0	0.7						
361	349	346	1.0	0.0	0.683	48.1	71.4	2.3	71.4	361	0.828	0.0	1.0	45.0	69.2	-13.4	70.5	349	1.0	0.0	0.683						
362	350	347	1.0	0.0	0.666	48.1	71.2	3.0	71.3	362	0.863	0.0	1.0	45.7	70.3	-12.3	71.4	350	1.0	0.0	0.667						
363	351	348	1.0	0.0	0.65	48.0	71.0	3.8	71.1	363	0.903	0.0	1.0	46.4	71.5	-11.2	72.4	351	1.0	0.0	0.65						
363	352	349	1.0	0.0	0.633	48.0	70.8	4.5	71.0	363	0.946	0.0	1.0	47.3	72.7	-10.1	73.4	352	1.0	0.0	0.633						
364	353	350	1.0	0.0	0.616	48.0	70.7	5.3	70.9	364	0.99	0.0	1.0	48.1	73.9	-9.0	74.5	353	1.0	0.0	0.617						
365	354	351	1.0	0.0	0.6	48.0	70.5	6.2	70.8	365	1.0	0.0	0.967	48.2	74.0	-7.7	74.4	354	1.0	0.0	0.6						
365	355	352	1.0	0.0	0.583	48.0	70.4	7.1	70.8	365	1.0	0.0	0.924	48.2	73.6	-6.3	73.9	355	1.0	0.0	0.583						
366	356	353	1.0	0.0	0.566	47.9	70.3	7.9	70.7	366	1.0	0.0	0.881	48.2	73.2	-5.0	73.4	356	1.0	0.0	0.567						
367	357	354	1.0	0.0	0.55	47.9	70.1	8.8	70.7	367	1.0	0.0	0.842	48.2	72.9	-3.7	73.0	357	1.0	0.0	0.55						
367	358	355	1.0	0.0	0.533	47.9	70.0	9.6	70.7	367	1.0	0.0	0.803	48.2	72.6	-2.4	72.6	358	1.0	0.0	0.533						
368	359	356	1.0	0.0	0.516	47.8	69.8	10.5	70.6	368	1.0	0.0	0.765	48.1	72.2	-1.2	72.2	359	1.0	0.0	0.517						
369	360	352	1.0	0.0	0.5	47.8	69.7	11.3	70.6	369	1.0	0.0	0.733	48.1	71.9	0.0	71.9	360	1.0	0.0	0.5						
370	361	353	1.0	0.0	0.483	47.8	69.5	12.3	70.6	370	1.0	0.0	0.706	48.1	71.7	1.3	71.7	361	1.0	0.0	0.483						
370	362	354	1.0	0.0	0.466	47.8	69.3	13.2	70.6	370	1.0	0.0	0.679	48.1	71.4	2.5	71.4	362	1.0	0.0	0.467						
371	363	355	1.0	0.0	0.45	47.8	69.1	14.1	70.6	371	1.0	0.0	0.652	48.1	71.1	3.7	71.2	363	1.0	0.0	0.45						
372	364	356	1.0	0.0	0.433	47.8	69.0	15.0	70.6	372	1.0	0.0	0.625	48.1	70.8	4.9	70.9	364	1.0	0.0	0.433						
373	365	357	1.0	0.0	0.416	47.8	68.8	16.0	70.6	373	1.0	0.0	0.602	48.0	70.6	6.2	70.9	365	1.0	0.0	0.417						
373	366	358	1.0	0.0	0.4	47.8	68.5	16.9	70.6	373	1.0	0.0	0.578	48.0	70.4	7.4	70.8	366	1.0	0.0	0.4						
374	367	359	1.0	0.0	0.383	47.8	68.3	17.8	70.6	374	1.0	0.0	0.554	47.9	70.2	8.6	70.8	367	1.0	0.0	0.383						
375	368	360	1.0	0.0	0.366	47.8	68.1	18.7	70.7	375	1.0	0.0	0.53	47.9	70.0	9.8	70.7	368	1.0	0.0	0.367						
376	369	362	1.0	0.0	0.35	47.8	68.0	19.7	70.8	376	1.0	0.0	0.506	47.8	69.8	11.1	70.6	369	1.0	0.0	0.35						
376	370	363	1.0	0.0	0.333	47.8	67.9	20.7	70.9	376	1.0	0.0	0.484	47.8	69.6	12.3	70.6	370	1.0	0.0	0.333						
377	371	364	1.0	0.0	0.316	47.8	67.7	21.6	71.1	377	1.0	0.0	0.462	47.9	69.3	13.5	70.6	371	1.0	0.0	0.317						
378	372	365	1.0	0.0	0.3	47.8	67.5	22.6	71.2	378	1.0	0.0	0.441	47.9	69.1	14.7	70.6	372	1.0	0.0	0.3						
379	373	366	1.0	0.0	0.283	47.8	67.4	23.5	71.4	379	1.0	0.0	0.419	47.9	68.8	15.9	70.6	373	1.0	0.0	0.283						
380	374	367	1.0	0.0	0.266	47.8	67.2	24.5	71.5	380	1.0	0.0	0.397	47.9	68.5	17.1	70.6	374	1.0	0.0	0.267						
380	375	368	1.0	0.0	0.25	47.8	67.0	25.4	71.7	380	1.0	0.0	0.376	47.9	68.2	18.3	70.6	375	1.0	0.0	0.25						
381	376	369	1.0	0.0	0.233	47.8	66.9	26.3	71.9	381	1.0	0.0	0.354	47.9	68.1	19.5	70.8	376	1.0	0.0	0.233						
382	377	370	1.0	0.0	0.216	47.7	66.8	27.2	72.2	382	1.0	0.0	0.332	47.9	67.9	20.8	71.0	377	1.0	0.0	0.217						
382	378	372	1.0	0.0	0.2	47.7	66.8	28.0	72.4	382	1.0	0.0	0.311	47.9	67.7	22.0	71.2	378	1.0	0.0	0.2						
383	379	373	1.0	0.0	0.183	47.7	66.7	28.9	72.7	383	1.0	0.0	0.289	47.9	67.5	23.2	71.4	379	1.0	0.0	0.183						
384	380	374	1.0	0.0	0.166	47.7	66.6	29.7	72.9	384	1.0	0.0	0.268	47.8	67.2	24.5	71.6	380	1.0	0.0	0.167						
384	381	375	1.0	0.0	0.15	47.6	66.4	30.6	73.2	384	1.0	0.0	0.245	47.8	67.0	25.7	71.8	381	1.0	0.0	0.15						
385	382	376	1.0	0.0	0.133	47.6	66.3	31.5	73.4	385	1.0	0.0	0.22	47.8	66.9	27.0	72.2	382	1.0	0.0	0.133						
386	383	377	1.0	0.0	0.116	47.6	66.2	32.3	73.7	386	1.0	0.0	0.195	47.8	66.8	28.3	72.5	383	1.0	0.0	0.117						
386	384	378	1.0	0.0	0.1	47.6	66.2	33.2	74.0	386	1.0	0.0	0.169	47.7	66.6	29.7	72.9	384	1.0	0.0	0.1						
387	385	379	1.0	0.0	0.083	47.6	66.1	34.1	74.4	387	1.0	0.0	0.144	47.7	66.4	31.0	73.3	385	1.0	0.0	0.083						
387	386	381	1.0	0.0	0.066	47.5	66.0	34.9	74.7	387	1.0	0.0	0.118	47.7	66.3	32.3	73.7	386	1.0	0.0	0.067						
388	387	382	1.0	0.0	0.049	47.5	65.9	35.8	75.0	388	1.0	0.0	0.091	47.6	66.2	33.7	74.3	387	1.0	0.0	0.05						
389	388	383	1.0	0.0	0.033	47.5	65.8	36.7	75.3	389	1.0	0.0	0.064	47.6	66.0	35.1	74.8	388	1.0	0.0	0.033						
389	389	384	1.0	0.0	0.016	47.5	65.7	37.6	75.7	389	1.0	0.0	0.038	47.6	65.9	36.5	75.3	389	1.0	0.0	0.017						
390	390	385	1.0	0.0	0.0	47.5	65.5	38.4	76.0	390	R_d	1.0	0.0	0.011	47.5	65.7	37.9	75.8	390	R_s	1.0	0.0	0.0				
												1.0	0.0	0.0	0.0	0.0	0.0	0.0	385	R_e	1.0	0.0	0.0				

3-1031630-L0	SF040-72	LAB*la0, YN=0%, XYZnw=2.5, 2.6, 2.7, 86.0, 90.9, 95.9, LAB*nw=18.5, 0.0, 0.0, 96.4, 0.0, 0.0
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sortie: Offset standard print; separation cmyn6*, D65, page 17/33

graphique TUB-SF04; 16 teintes, papier standard de offset entrée: $rgb/cmyk \rightarrow rgb_{dd}$

cercle de teinte, 48 étapes; *rgb-LabCh** tables, 3D=1, de=0, *cmcyk**: linearisation 3D selon *cmcyk**_{dd}

C	M	Y	O	L	V
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TUB enregistrement: 20130201-SF04/SF04L0FP.PDF/.PS
 application pour la mesure des sorties sur offset, séparation

TUB matériel: code=rh4ta
n6* (CMYK)

http://130.149.60.45/~farbmetrik/SF04/SF04L0FP.PDF /.PS; linearisation 3D
F: linearisation 3D SF04/SF04LF30FP.DAT dans fichier (F), page 18/33

voir des fichiers similaires: <http://130.149.60.45/~farbmetrik/SF04/SF04.HTM>
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-SF04/SF04L0FP.PDF /.PS TUB matériel: code=rh4ta
application pour la mesure des sorties sur offset, séparationcmyn6* (CMYK)

n/f	HIC*Fdd	rgb_Fdd	ict_Fdd	hsi_Fdd	rgb*Fdd	LabCh*Fdd	cmyn*sep,Fdd	hsi_Mdd	rgb*Mdd	LabCh*Mdd	
0/648	R00Y_100_100ad	1.0 0.0 0.0	1.0 1.0 0.5	390	1.0 0.0 0.0	47.5 65.5 38.4	76.0 30.4	0.0 1.0 1.0	0.0 0.0 0.0	47.5 65.5 38.4	76.0 30.4
1/657	R13Y_100_100ad	1.0 0.125 0.0	1.0 1.0 0.5	37	1.0 0.116 0.0	51.2 57.2 42.8	71.5 36.8	0.0 0.882 1.0	0.0 0.0 0.0	51.2 57.2 42.8	71.5 36.8
2/666	R25Y_100_100ad	1.0 0.25 0.0	1.0 1.0 0.5	44	1.0 0.233 0.0	55.9 47.3 48.7	67.9 45.8	0.0 0.765 1.0	0.0 0.0 0.0	55.9 47.3 48.7	67.9 45.8
3/675	R38Y_100_100ad	1.0 0.375 0.0	1.0 1.0 0.5	52	1.0 0.366 0.0	62.0 35.2 56.0	66.2 57.8	0.0 0.631 1.0	0.0 0.0 0.0	62.0 35.2 56.0	66.2 57.8
4/684	R50Y_100_100ad	1.0 0.5 0.0	1.0 1.0 0.5	60	1.0 0.5 0.0	68.1 24.0 63.0	67.4 69.1	0.0 0.5 1.0	0.0 0.0 0.0	68.1 24.0 63.0	67.4 69.1
5/693	R63Y_100_100ad	1.0 0.625 0.0	1.0 1.0 0.5	68	1.0 0.633 0.0	75.3 11.6 72.0	72.9 80.8	0.0 0.368 1.0	0.0 0.0 0.0	75.3 11.6 72.0	72.9 80.8
6/702	R75Y_100_100ad	1.0 0.75 0.0	1.0 1.0 0.5	76	1.0 0.766 0.0	81.2 2.5 78.8	78.9 88.1	0.0 0.234 1.0	0.0 0.0 0.0	81.2 2.5 78.8	78.9 88.1
7/711	R88Y_100_100ad	1.0 0.875 0.0	1.0 1.0 0.5	83	1.0 0.883 0.0	85.6 -4.1 84.3	84.4 92.8	0.0 0.117 0.999	0.0 0.0 0.0	85.6 -4.1 84.3	84.4 92.8
8/720	Y00C_100_100ad	1.0 1.0 0.0	1.0 1.0 0.5	90	1.0 1.0 0.0	89.4 -9.5 89.0	89.6 96.0	0.0 0.0 1.0	0.0 0.0 0.0	89.4 -9.5 89.0	89.6 96.0
9/639	Y13C_100_100ad	0.875 1.0 0.0	1.0 1.0 0.5	97	0.883 1.0 0.0	86.9 -13.6 83.1	84.2 99.3	0.117 0.0 1.0	0.0 0.0 0.0	86.9 -13.6 83.1	84.2 99.3
10/558	Y25G_100_100ad	0.75 1.0 0.0	1.0 1.0 0.5	104	0.766 1.0 0.0	84.1 -17.3 77.9	79.8 102.5	0.234 0.0 1.0	0.0 0.0 0.0	84.1 -17.3 77.9	79.8 102.5
11/477	Y38G_100_100ad	0.625 1.0 0.0	1.0 1.0 0.5	112	0.633 1.0 0.0	78.3 -22.8 71.7	75.2 107.6	0.368 0.0 1.0	0.0 0.0 0.0	78.3 -22.8 71.7	75.2 107.6
12/396	Y50G_100_100ad	0.5 1.0 0.0	1.0 1.0 0.5	120	0.5 1.0 0.0	73.1 -30.2 60.8	67.9 116.4	0.5 0.0 1.0	0.0 0.0 0.0	73.1 -30.2 60.8	67.9 116.4
13/315	Y63G_100_100ad	0.375 1.0 0.0	1.0 1.0 0.5	128	0.366 1.0 0.0	68.3 -37.3 52.3	64.3 125.4	0.632 0.0 1.0	0.0 0.0 0.0	68.3 -37.3 52.3	64.3 125.4
14/234	Y75G_100_100ad	0.25 1.0 0.0	1.0 1.0 0.5	136	0.233 1.0 0.0	60.3 -48.7 41.3	63.9 139.7	0.765 0.0 1.0	0.0 0.0 0.0	60.3 -48.7 41.3	63.9 139.7
15/153	Y88G_100_100ad	0.125 1.0 0.0	1.0 1.0 0.5	143	0.116 1.0 0.0	56.3 -57.0 32.8	65.8 150.0	0.882 0.0 1.0	0.0 0.0 0.0	56.3 -57.0 32.8	65.8 150.0
16/72	G00C_100_100ad	0.0 1.0 0.0	1.0 1.0 0.5	150	0.0 1.0 0.0	51.6 -69.3 23.0	73.1 161.6	0.999 0.0 1.0	0.0 0.0 0.0	51.6 -69.3 23.0	73.1 161.6
17/73	G13C_100_100ad	0.0 1.0 0.125	1.0 1.0 0.5	157	0.0 1.0 0.116	52.3 -66.3 14.2	67.9 167.8	1.0 0.0 0.882	0.0 0.0 0.0	52.3 -66.3 14.2	67.9 167.8
18/74	G25C_100_100ad	0.0 1.0 0.25	1.0 1.0 0.5	164	0.0 1.0 0.233	52.9 -62.5 5.2	62.7 175.2	1.0 0.0 0.764	0.0 0.0 0.0	52.9 -62.5 5.2	62.7 175.2
19/75	G38C_100_100ad	0.0 1.0 0.375	1.0 1.0 0.5	172	0.0 1.0 0.366	53.8 -56.9 -6.1	57.3 186.2	1.0 0.0 0.631	0.0 0.0 0.0	53.8 -56.9 -6.1	57.3 186.2
20/76	G50C_100_100ad	0.0 1.0 0.5	1.0 1.0 0.5	180	0.0 1.0 0.5	54.6 -50.8 -17.3	53.7 198.8	1.0 0.0 0.498	0.0 0.0 0.0	54.6 -50.8 -17.3	53.7 198.8
21/77	G63C_100_100ad	0.0 1.0 0.625	1.0 1.0 0.5	188	0.0 1.0 0.633	55.5 -45.4 -26.5	52.6 210.2	1.0 0.0 0.368	0.0 0.0 0.0	55.5 -45.4 -26.5	52.6 210.2
22/78	G75C_100_100ad	0.0 1.0 0.75	1.0 1.0 0.5	196	0.0 1.0 0.766	56.7 -39.6 -34.5	52.5 221.1	1.0 0.0 0.233	0.0 0.0 0.0	56.7 -39.6 -34.5	52.5 221.1
23/79	G88C_100_100ad	0.0 1.0 0.875	1.0 1.0 0.5	203	0.0 1.0 0.883	57.3 -35.8 -40.0	53.7 228.1	1.0 0.0 0.116	0.0 0.0 0.0	57.3 -35.8 -40.0	53.7 228.1
24/80	C00B_100_100ad	0.0 1.0 1.0	1.0 1.0 0.5	210	0.0 1.0 1.0	57.8 -31.9 -45.1	55.3 234.6	0.999 0.0 0.0	0.0 0.0 0.0	57.8 -31.9 -45.1	55.3 234.6
25/71	C13B_100_100ad	0.0 0.875 1.0	1.0 1.0 0.5	217	0.0 0.883 1.0	55.1 -27.8 -45.3	53.2 238.4	0.999 0.116 0.0	0.0 0.0 0.0	55.1 -27.8 -45.3	53.2 238.4
26/62	C25B_100_100ad	0.0 0.75 1.0	1.0 1.0 0.5	224	0.0 0.766 1.0	51.8 -22.8 -45.6	51.0 243.3	0.999 0.234 0.0	0.0 0.001 0.0	51.8 -22.8 -45.6	51.0 243.3
27/53	C38B_100_100ad	0.0 0.625 1.0	1.0 1.0 0.5	232	0.0 0.633 1.0	47.5 -16.4 -45.9	48.8 250.3	0.999 0.367 0.0	0.0 0.0 0.0	47.5 -16.4 -45.9	48.8 250.3
28/44	C50B_100_100ad	0.0 0.5 1.0	1.0 1.0 0.5	240	0.0 0.5 1.0	42.3 -7.7 -46.3	46.9 260.4	0.999 0.498 0.0	0.0 0.0 0.0	42.3 -7.7 -46.3	46.9 260.4
29/35	C63B_100_100ad	0.0 0.375 1.0	1.0 1.0 0.5	248	0.0 0.366 1.0	37.0 0.8 -46.5	46.5 271.0	1.0 0.0 0.631	0.0 0.0 0.0	37.0 0.8 -46.5	46.5 271.0
30/26	C75B_100_100ad	0.0 0.25 1.0	1.0 1.0 0.5	256	0.0 0.233 1.0	32.1 9.5 -47.2	48.1 281.4	1.0 0.765 0.0	0.0 0.0 0.0	32.1 9.5 -47.2	48.1 281.4
31/17	C88B_100_100ad	0.0 0.125 1.0	1.0 1.0 0.5	263	0.0 0.116 1.0	27.8 17.1 -47.6	50.6 289.8	1.0 0.882 0.0	0.0 0.0 0.0	27.8 17.1 -47.6	50.6 289.8
32/8	B00M_100_100ad	0.0 0.0 1.0	1.0 1.0 0.5	270	0.0 0.0 1.0	24.9 22.9 -47.8	53.0 295.6	1.0 1.0 0.0	0.0 0.0 0.0	24.9 22.9 -47.8	53.0 295.6
33/89	B13M_100_100ad	0.125 0.0 1.0	1.0 1.0 0.5	277	0.116 0.0 1.0	27.6 30.9 -43.8	53.6 305.2	0.883 0.999 0.0	0.0 0.0 0.0	27.6 30.9 -43.8	53.6 305.2
34/170	B25M_100_100ad	0.25 0.0 1.0	1.0 1.0 0.5	284	0.233 0.0 1.0	29.6 35.4 -40.8	54.1 310.9	0.765 1.0 0.0	0.0 0.0 0.0	29.6 35.4 -40.8	54.1 310.9
35/251	B38M_100_100ad	0.375 0.0 1.0	1.0 1.0 0.5	292	0.366 0.0 1.0	33.5 47.0 -32.8	57.3 325.0	0.631 1.0 0.0	0.0 0.0 0.0	33.5 47.0 -32.8	57.3 325.0
36/332	B50M_100_100ad	0.5 0.0 1.0	1.0 1.0 0.5	300	0.5 0.0 1.0	37.0 53.9 -27.1	60.4 333.2	0.5 1.0 0.0	0.0 0.0 0.0	37.0 53.9 -27.1	60.4 333.2
37/413	B63M_100_100ad	0.625 0.0 1.0	1.0 1.0 0.5	308	0.633 0.0 1.0	40.4 60.2 -21.7	64.0 340.1	0.367 1.0 0.0	0.0 0.0 0.0	40.4 60.2 -21.7	64.0 340.1
38/494	B75M_100_100ad	0.75 0.0 1.0	1.0 1.0 0.5	316	0.766 0.0 1.0	43.6 67.3 -15.2	69.0 347.2	0.234 0.999 0.0	0.0 0.0 0.0	43.6 67.3 -15.2	69.0 347.2
39/575	B88M_100_100ad	0.875 0.0 1.0	1.0 1.0 0.5	323	0.883 0.0 1.0	46.0 70.9 -11.8	71.9 350.5	0.117 1.0 0.0	0.0 0.0 0.0	46.0 70.9 -11.8	71.9 350.5
40/656	M00R_100_100ad	1.0 0.0 1.0	1.0 1.0 0.5	330	1.0 0.0 1.0	48.2 74.2 -8.7	74.7 353.2	0.0 1.0 0.0	0.0 0.0 0.0	48.2 74.2 -8.7	74.7 353.2
41/655	M13R_100_100ad	1.0 0.0 0.875	1.0 1.0 0.5	337	1.0 0.0 0.883	48.2 73.2 -5.1	73.4 355.9	0.0 1.0 0.117	0.0 0.0 0.0	48.2 73.2 -5.1	73.4 355.9
42/654	M25R_100_100ad	1.0 0.0 0.75	1.0 1.0 0.5	344	1.0 0.0 0.766	48.1 72.2 -1.3	72.2 358.9	0.0 1.0 0.234	0.0 0.0 0.0	48.1 72.2 -1.3	72.2 358.9
43/653	M38R_100_100ad	1.0 0.0 0.625	1.0 1.0 0.5	352	1.0 0.0 0.633	48.0 70.8 4.5	71.0 3.7	0.0 1.0 0.368	0.0 0.0 0.0	48.0 70.8 4.5	71.0 3.7
44/652	M50R_100_100ad	1.0 0.0 0.5	1.0 1.0 0.5	360	1.0 0.0 0.5	47.8 69.7 11.3	70.6 9.2	0.0 1.0 0.5	0.0 0.0 0.0	47.8 69.7 11.3	70.6 9.2
45/651	M63R_100_100ad	1.0 0.0 0.375	1.0 1.0 0.5	368	1.0 0.0 0.366	47.8 68.1 18.7	70.7 15.4	0.0 1.0 0.631	0.0 0.0 0.0	47.8 68.1 18.7	70.7 15.4
46/650	M75R_100_100ad	1.0 0.0 0.25	1.0 1.0 0.5	376	1.0 0.0 0.233	47.8 66.9 26.3	71.9 21.4	0.0 1.0 0.765	0.0 0.0 0.0	47.8 66.9 26.3	71.9 21.4
47/649	M88R_100_100ad	1.0 0.0 0.125	1.0 1.0 0.5	383	1.0 0.0 0.116	47.6 66.2 32.3	73.7 26.0	0.0 1.0 0.882	0.0 0.0 0.0	47.6 66.2 32.3	73.7 26.0
48/648	R00Y_100_100dd	1.0 0.0 0.0	1.0 1.0 0.5	390	1.0 0.0 0.0	47.5 65.5 38.4	76.0 30.4	0.0 1.0 1.0	0.0 0.0 0.0	47.5 65.5 38.4	76.0 30.4
49/0	NW_000dd	0.0 0.0 0.0	0.0 0.0 0.0	360	0.0 0.0 0.0	18.5 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	1.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0
50/91	NW_013dd	0.125 0.125 0.125	0.125 0.0 0.125	360	0.125 0.125 0.125	28.2 0.0 0.0	0.0 0.0 0.0	0.0 0.011 0.1	0.0 0.901 0.0	0.125 0.125 0.125	0.0 0.0 0.0
51/182	NW_025dd	0.25 0.25 0.25	0.25 0.0 0.25	360	0.25 0.25 0.25	37.9 0.0 0.0	0.0 0.0 0.0	0.0 0.003 0.053	0.0 0.81 0.0	0.25 0.25 0.25	0.0 0.0 0.0
52/273	NW_038dd	0.375 0.375 0.375	0.375 0.0 0.375	360	0.375 0.375 0.375	47.7 0.0 0.0	0.0 0.0 0.0	0.0 0.016 0.067	0.0 0.714 0.0	0.375 0.375 0.375	0.0 0.0 0.0
53/364	NW_050dd	0.5 0.5 0.5	0.5 0.0 0.5	360	0.5 0.5 0.5	57.4 0.0 0.0	0.0 0.0 0.0	0.0 0.033 0.072	0.0 0.612 0.0	0.5 0.5 0.5	0.0 0.0 0.0
54/455	NW_063dd	0.625 0.625 0.625	0.625 0.0 0.625	360	0.625 0.625 0.625	67.1 0.0 0.0	0.0 0.0 0.0	0.0 0.014 0.045	0.0 0.469 0.0	0.625 0.625 0.625	0.0 0.0 0.0
55/546	NW_075dd	0.75 0.75 0.75	0.75 0.0 0.75	360	0.75 0.75 0.75	76.9 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.02 0.333 0.0	0.75 0.75 0.75	0.0 0.0 0.0
56/637	NW_088dd	0.875 0.875 0.875	0.875 0.0 0.875	360	0.875 0.875 0.875	86.6 0.0 0.0	0.0 0.0 0.0	0.0 0.014 0.0	0.0 0.008 0.18	0.875 0.875 0.875	0.0 0.0 0.0
57/728	NW_100dd	1.0 1.0 1.0	1.0 0.0 1.0	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	1.0 1.0 1.0	0.0 0.0 0.0

delta

3-1031730-F0

SF040-7N, 18/33-F

graphique TUB-SF04; 16 teintes, papier standard de offset
couleurs et différences, ΔE^* , 3D=1, de=0, $cm\dot{y}k^*$

entrée: $rgb/cmyk \rightarrow rgb_{dd}$
sortie: linearisation 3D selon $cm\dot{y}k^*_{dd}$

3-1031730-F0

3

http://130.149.60.45/~farbmetrik/SF04/SF04L0FP.PDF /.PS; linearisation 3D
F: linearisation 3D SF04/SF04LF30FP.DAT dans fichier (F), page 19/33

voir des fichiers similaires: <http://130.149.60.45/~farbmetrik/SF04/SF04L0FP.PDF /.PS>
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-SF04/SF04L0FP.PDF /.PS TUB matériel: code=rha4ta
application pour la mesure des sorties sur offset, séparationcmyn*6 (CMYK)

		HIC*Fdd			rgb_Fdd			ict_Fdd			hsi_Fdd			rgb*Fdd			LabCh*Fdd			cmyn*sep.Fdd			hsiM_dd			rgb*Mdd			LabCh*Mdd		
0/648	R00Y_100_100add	1.0	0.0	0.0	1.0	1.0	0.5	390	1.0	0.0	0.0	47.5	65.5	38.4	76.0	30.4	0.0	1.0	1.0	0.0	0.0	389	1.0	0.0	0.0	47.5	65.5	38.4	76.0	30.4	
1/666	R25Y_100_100add	1.0	0.25	0.0	1.0	1.0	0.5	44	1.0	0.233	0.0	55.9	47.3	48.7	67.9	45.8	0.0	0.765	1.0	0.0	0.0	482	1.0	0.233	0.0	55.9	47.3	48.7	67.9	45.8	
2/684	R50Y_100_100add	1.0	0.5	0.0	1.0	1.0	0.5	60	1.0	0.5	0.0	68.1	24.0	63.0	67.4	69.1	0.0	0.5	1.0	0.0	0.0	59	1.0	0.5	0.0	68.1	24.0	63.0	67.4	69.1	
3/702	R75Y_100_100add	1.0	0.75	0.0	1.0	1.0	0.5	76	1.0	0.766	0.0	81.2	2.5	78.8	78.9	88.1	0.0	0.234	1.0	0.0	0.0	77	1.0	0.766	0.0	81.2	2.5	78.8	78.9	88.1	
4/720	Y00G_100_100add	1.0	1.0	0.0	1.0	1.0	0.5	90	1.0	1.0	0.0	89.4	-9.5	89.0	89.6	96.0	0.0	0.0	1.0	0.0	0.0	89	1.0	1.0	0.0	89.4	-9.5	89.0	89.6	96.0	
5/558	Y25G_100_100add	0.75	1.0	0.0	1.0	1.0	0.5	104	0.766	1.0	0.0	84.1	-17.3	77.9	79.8	102.5	0.234	0.0	1.0	0.0	0.0	102	0.766	1.0	0.0	84.1	-17.3	77.9	79.8	102.5	
6/396	Y50G_100_100add	0.5	1.0	0.0	1.0	1.0	0.5	120	0.5	1.0	0.0	73.1	-30.2	60.8	67.9	116.4	0.5	0.0	1.0	0.0	0.0	119	0.5	1.0	0.0	73.1	-30.2	60.8	67.9	116.4	
7/234	Y75G_100_100add	0.25	1.0	0.0	1.0	1.0	0.5	136	0.233	1.0	0.0	60.3	-48.7	41.3	63.9	139.7	0.765	0.0	1.0	0.0	0.0	137	0.233	1.0	0.0	60.3	-48.7	41.3	63.9	139.7	
8/72	G00B_100_100add	0.0	1.0	0.0	1.0	1.0	0.5	150	0.0	1.0	0.0	51.6	-69.3	23.0	73.1	161.6	0.999	0.0	1.0	0.0	0.0	149	0.0	1.0	0.0	51.6	-69.3	23.0	73.1	161.6	
9/72	G00B_100_100add	0.0	1.0	0.0	1.0	1.0	0.5	150	0.0	1.0	0.0	51.6	-69.3	23.0	73.1	161.6	0.999	0.0	1.0	0.0	0.0	149	0.0	1.0	0.0	51.6	-69.3	23.0	73.1	161.6	
10/76	G25B_100_100add	0.0	1.0	0.5	1.0	1.0	0.5	180	0.0	1.0	0.5	54.6	-50.8	-17.3	53.7	198.8	1.0	0.0	0.498	0.0	0.0	180	0.0	1.0	0.5	54.6	-50.8	-17.3	53.7	198.8	
11/80	G50B_100_100add	0.0	1.0	1.0	1.0	1.0	0.5	210	0.0	1.0	1.0	57.8	-31.9	-45.1	55.3	234.6	0.999	0.0	0.0	0.0	0.0	210	0.0	1.0	1.0	57.8	-31.9	-45.1	55.3	234.6	
12/44	G75B_100_100add	0.0	0.5	1.0	1.0	1.0	0.5	240	0.0	0.5	1.0	42.3	-7.7	-46.3	46.9	260.4	0.999	0.498	0.0	0.0	0.0	240	0.0	0.5	1.0	42.3	-7.7	-46.3	46.9	260.4	
13/8	B00M_100_100add	0.0	0.0	1.0	1.0	1.0	0.5	270	0.0	0.0	1.0	24.9	22.9	-47.8	53.0	295.6	1.0	1.0	0.0	0.0	0.0	270	0.0	0.0	1.0	24.9	22.9	-47.8	53.0	295.6	
14/332	B25R_100_100add	0.5	0.0	1.0	1.0	1.0	0.5	300	0.5	0.0	1.0	37.0	53.9	-27.1	60.4	333.2	0.5	1.0	0.0	0.0	0.0	300	0.5	0.0	1.0	37.0	53.9	-27.1	60.4	333.2	
15/656	B50R_100_100add	1.0	0.0	1.0	1.0	1.0	0.5	330	1.0	0.0	1.0	48.2	74.2	-8.7	74.7	353.2	0.0	1.0	0.0	0.0	0.0	330	1.0	0.0	1.0	48.2	74.2	-8.7	74.7	353.2	
16/652	B75R_100_100add	1.0	0.0	0.5	1.0	1.0	0.5	360	1.0	0.0	0.5	47.8	69.7	11.3	70.6	9.2	0.0	1.0	0.5	0.0	0.0	360	1.0	0.0	0.5	47.8	69.7	11.3	70.6	9.2	
17/648	R00Y_100_100add	1.0	0.0	0.0	1.0	1.0	0.5	390	1.0	0.0	0.0	47.5	65.5	38.4	76.0	30.4	0.0	1.0	1.0	0.0	0.0	389	1.0	0.0	0.0	47.5	65.5	38.4	76.0	30.4	
18/688	R00Y_100_050add	1.0	0.5	0.5	1.0	0.5	0.75	390	1.0	0.5	0.5	71.9	32.7	19.2	38.0	30.4	0.0	0.498	0.498	0.0	0.0	59	1.0	0.0	0.0	47.5	65.5	38.4	76.0	30.4	
19/706	R50Y_100_050add	1.0	0.75	0.5	1.0	0.5	0.75	60	1.0	0.75	0.5	82.2	12.0	31.5	33.7	69.1	0.0	0.251	0.498	0.0	0.0	389	1.0	0.5	0.0	68.1	24.0	63.0	67.4	69.1	
20/724	Y00G_100_050add	1.0	1.0	0.5	1.0	0.5	0.75	90	1.0	1.0	0.5	92.8	-4.7	44.5	44.8	96.0	0.0	0.012	0.569	0.0	0.0	89	1.0	1.0	0.0	89.4	-9.5	89.0	89.6	96.0	
21/562	Y50G_100_050add	0.75	1.0	0.5	1.0	0.5	0.75	120	0.75	1.0	0.5	84.7	-15.1	30.4	33.9	116.4	0.277	0.0	0.566	0.002	0.0	119	0.5	1.0	0.0	73.1	-30.2	60.8	67.9	116.4	
22/400	G00B_100_050add	0.5	1.0	0.5	1.0	0.5	0.75	150	0.5	1.0	0.5	74.0	-34.6	11.5	36.5	161.6	0.623	0.0	0.623	0.0	0.0	149	0.0	1.0	0.0	51.6	-69.3	23.0	73.1	161.6	
23/404	G50B_100_050add	0.5	1.0	1.0	1.0	0.5	0.75	210	0.5	1.0	1.0	77.1	-15.9	-22.5	27.6	234.6	0.583	0.0	0.005	0.0	0.0	210	0.0	1.0	1.0	57.8	-31.9	-45.1	55.3	234.6	
24/368	B00R_100_050add	0.5	0.5	1.0	1.0	0.5	0.75	270	0.5	0.5	1.0	60.6	11.4	-23.9	26.5	295.6	0.51	0.456	0.0	0.021	0.0	270	0.0	0.0	1.0	24.9	22.9	-47.8	53.0	295.6	
25/692	B50R_100_050add	1.0	0.5	1.0	1.0	0.5	0.75	330	1.0	0.5	1.0	72.3	37.1	-4.3	37.3	353.2	0.0	0.544	0.022	0.0	0.0	330	1.0	0.0	1.0	48.2	74.2	-8.7	74.7	353.2	
26/688	R00Y_100_050add	1.0	0.5	0.5	1.0	0.5	0.75	390	1.0	0.5	0.5	71.9	32.7	19.2	38.0	30.4	0.0	0.498	0.498	0.0	0.0	389	1.0	0.0	0.0	47.5	65.5	38.4	76.0	30.4	
27/506	R00Y_075_050add	0.75	0.25	0.25	0.75	0.5	0.5	390	0.75	0.25	0.25	52.4	32.7	19.2	38.0	30.4	0.0	0.676	0.604	0.268	0.0	389	1.0	0.0	0.0	47.5	65.5	38.4	76.0	30.4	
28/524	R50Y_075_050add	0.75	0.5	0.25	0.75	0.5	0.5	60	0.75	0.5	0.25	62.7	12.0	31.5	33.7	69.1	0.0	0.39	0.686	0.293	0.0	59	1.0	0.5	0.0	68.1	24.0	63.0	67.4	69.1	
29/542	Y00G_075_050add	0.75	0.75	0.25	0.75	0.5	0.5	90	0.75	0.75	0.25	73.4	-4.7	44.5	44.8	96.0	0.0	0.088	0.739	0.294	0.0	89	1.0	1.0	0.0	89.4	-9.5	89.0	89.6	96.0	
30/380	Y50G_075_050add	0.5	0.75	0.25	0.75	0.5	0.5	120	0.5	0.75	0.25	65.3	-15.1	30.4	33.9	116.4	0.313	0.0	0.692	0.35	0.0	119	0.5	1.0	0.0	73.1	-30.2	60.8	67.9	116.4	
31/218	G00B_075_050add	0.25	0.75	0.25	0.75	0.5	0.5	150	0.25	0.75	0.25	54.5	-34.6	11.5	36.5	161.6	0.757	0.0	0.679	0.259	0.0	149	0.0	1.0	0.0	51.6	-69.3	23.0	73.1	161.6	
32/222	G50B_075_050add	0.25	0.75	0.75	0.75	0.5	0.5	210	0.25	0.75	0.75	57.6	-15.9	-22.5	27.6	234.6	0.668	0.0	0.0	0.343	0.0	210	0.0	1.0	1.0	57.8	-31.9	-45.1	55.3	234.6	
33/186	B00R_075_050add	0.25	0.25	0.75	0.75	0.5	0.5	270	0.25	0.25	0.75	41.2	11.4	-23.9	26.5	295.6	0.617	0.609	0.0	0.362	0.0	270	0.0	0.0	1.0	24.9	22.9	-47.8	53.0	295.6	
34/510	B50R_075_050add	0.75	0.25	0.75	0.75	0.5	0.5	330	0.75	0.25	0.75	52.8	37.1	-4.3	37.3	353.2	0.0	0.685	0.131	0.284	0.0	330	1.0	0.0	1.0	48.2	74.2	-8.7	74.7	353.2	
35/506	R00Y_075_050add	0.75	0.25	0.25	0.75	0.5	0.5	390	0.75	0.25	0.25	52.4	32.7	19.2	38.0	30.4	0.0	0.676	0.604	0.268	0.0	389	1.0	0.0	0.0	47.5	65.5	38.4	76.0	30.4	
36/324	R00Y_050_050add	0.5	0.0	0.0	0.5	0.5	0.25	390	0.5	0.0	0.0	33.0	32.7	19.2	38.0	30.4	0.0	0.833	0.825	0.567	0.0	389	1.0	0.0	0.0	47.5	65.5	38.4	76.0	30.4	
37/342	R50Y_050_050add	0.5	0.25	0.0	0.5	0.5	0.25	60	0.5	0.25	0.0	43.3	12.0	31.5	33.7	69.1	0.0	0.508	0.827	0.577	0.0	59	1.0	0.5	0.0	68.1	24.0	63.0	67.4	69.1	
38/360	Y00G_050_050add	0.5	0.5	0.0	0.5	0.5	0.25	90	0.5	0.5	0.0	53.9	-4.7	44.5	44.8	96.0	0.0	0.216	0.867	0.5	0.0	89	1.0	1.0	0.0	89.4	-9.5	89.0	89.6	96.0	
39/198	Y50G_050_050add	0.25	0.5	0.0	0.5	0.5	0.25	120	0.25	0.5	0.0	45.8	-15.1	30.4	33.9	116.4	0.281	0.0	0.804	0.613	0.0	119	0.5	1.0	0.0	73.1	-30.2	60.8	67.9	116.4	
40/36	G00B_050_050add	0.0	0.5	0.0	0.5	0.5	0.25	150	0.0	0.5	0.0	35.0	-34.6	11.5	36.5	161.6	0.8	0.0	0.8	0.619	0.0	149	0.0	1.0	0.0	51.6	-69.3	23.0	73.1	161.6	
41/40	G50B_050_050add	0.0	0.5	0.5	0.5	0.5	0.25	210	0.0	0.5	0.5	38.2	-15.9	-22.5	27.6	234.6	0.797	0.0	0.0	0.625	0.0	210	0.0	1.0	1.0	57.8	-31.9	-45.1	55.3	234.6	
42/4	B00R_050_050add	0.0	0.0	0.5	0.5	0.5	0.25	270	0.0	0.0	0.5	21.7	11.4	-23.9	26.5	295.6	0.789	0.779	0.0	0.636	0.0	270	0.0	0.0	1.0	24.9	22.9	-47.8	53.0	295.6	
43/328	B50R_050_050add	0.5	0.0	0.5	0.5	0.5	0.25	330	0.5	0.0	0.5	33.3																			

delta

3-1031830-F0

SF040-7N, 19/33-F

graphique TUB-SF04; 16 teintes, papier standard de offset
couleurs et différences, ΔE^* , 3D=1, de=0, $cm\dot{y}k^*$

entrée: $rgb/cmyk \rightarrow rgb_{dd}$
sortie: linearisation 3D selon $cm\dot{y}k^*_{dd}$

3-1031830-F0

voir des fichiers similaires: <http://130.149.60.45/~farbmetrik/SF04/SF04.HTM>
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-SF04/SF04L0FP.PDF /.PS
application pour la mesure des sorties sur offset, séparationcmyn6* (CMYK)
TUB matériel: code=rh4ta

n=j	HIC*Fdd	rgb_Fdd	ict_Fdd	hsi_Fdd	rgb*Fdd	LabCh*Fdd	cmyn*sep.Fdd	hsiM_ddd	rgb*Mdd	LabCh*Mdd
0	NW_000dd	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0
1	B00R_012_012dd	0.0	0.0	0.125	0.125	0.125	0.062	360	1.0	0.0
2	B00R_025_025dd	0.0	0.0	0.25	0.25	0.25	0.125	270	0.0	0.0
3	B00R_037_037dd	0.0	0.0	0.375	0.375	0.375	0.187	270	0.0	0.0
4	B00R_050_050dd	0.0	0.0	0.5	0.5	0.5	0.25	270	0.0	0.0
5	B00R_062_062dd	0.0	0.0	0.625	0.625	0.625	0.312	270	0.0	0.0
6	B00R_075_075dd	0.0	0.0	0.75	0.75	0.75	0.375	270	0.0	0.0
7	B00R_087_087dd	0.0	0.0	0.875	0.875	0.875	0.437	270	0.0	0.0
8	B00R_100_100dd	0.0	0.0	1.0	1.0	1.0	0.5	270	0.0	0.0
9	G00B_012_012dd	0.0	0.125	0.0	0.125	0.125	0.062	150	0.0	1.0
10	G50B_012_012dd	0.0	0.125	0.125	0.125	0.125	0.062	210	0.0	1.0
11	G75B_025_025dd	0.0	0.125	0.25	0.25	0.25	0.125	240	0.0	1.0
12	G84B_037_037dd	0.0	0.125	0.375	0.375	0.375	0.187	251	0.0	1.0
13	G88B_050_050dd	0.0	0.125	0.5	0.5	0.5	0.25	256	0.0	1.0
14	G90B_062_062dd	0.0	0.125	0.625	0.625	0.625	0.312	259	0.0	1.0
15	G92B_075_075dd	0.0	0.125	0.75	0.75	0.75	0.375	261	0.0	1.0
16	G93B_087_087dd	0.0	0.125	0.875	0.875	0.875	0.437	262	0.0	1.0
17	G94B_100_100dd	0.0	0.125	1.0	1.0	1.0	0.5	263	0.0	1.0
18	G00B_025_025dd	0.0	0.25	0.0	0.25	0.25	0.125	150	0.0	0.5
19	G25B_025_025dd	0.0	0.25	0.125	0.25	0.25	0.125	180	0.0	0.5
20	G50B_025_025dd	0.0	0.25	0.25	0.25	0.25	0.125	210	0.0	0.5
21	G65B_037_037dd	0.0	0.25	0.375	0.375	0.375	0.187	229	0.0	0.5
22	G75B_050_050dd	0.0	0.25	0.5	0.5	0.5	0.25	240	0.0	0.5
23	G80B_062_062dd	0.0	0.25	0.625	0.625	0.625	0.312	247	0.0	0.5
24	G84B_075_075dd	0.0	0.25	0.75	0.75	0.75	0.375	251	0.0	0.5
25	G86B_087_087dd	0.0	0.25	0.875	0.875	0.875	0.437	254	0.0	0.5
26	G88B_100_100dd	0.0	0.25	1.0	1.0	1.0	0.5	256	0.0	0.5
27	G00B_037_037dd	0.0	0.375	0.0	0.375	0.375	0.187	150	0.0	0.75
28	G15B_037_037dd	0.0	0.375	0.125	0.375	0.375	0.187	169	0.0	0.75
29	G34B_037_037dd	0.0	0.375	0.25	0.375	0.375	0.187	191	0.0	0.75
30	G50B_037_037dd	0.0	0.375	0.375	0.375	0.375	0.187	210	0.0	0.75
31	G61B_050_050dd	0.0	0.375	0.5	0.5	0.5	0.25	224	0.0	0.75
32	G69B_062_062dd	0.0	0.375	0.625	0.625	0.625	0.312	233	0.0	0.75
33	G75B_075_075dd	0.0	0.375	0.75	0.75	0.75	0.375	240	0.0	0.75
34	G79B_087_087dd	0.0	0.375	0.875	0.875	0.875	0.437	245	0.0	0.75
35	G81B_100_100dd	0.0	0.375	1.0	1.0	1.0	0.5	248	0.0	0.75
36	G00B_050_050dd	0.0	0.5	0.0	0.5	0.5	0.25	150	0.0	0.0
37	G11B_050_050dd	0.0	0.5	0.125	0.5	0.5	0.25	164	0.0	0.0
38	G25B_050_050dd	0.0	0.5	0.25	0.5	0.5	0.25	180	0.0	0.0
39	G38B_050_050dd	0.0	0.5	0.375	0.5	0.5	0.25	196	0.0	0.0
40	G50B_050_050dd	0.0	0.5	0.5	0.5	0.5	0.25	210	0.0	0.0
41	G59B_062_062dd	0.0	0.5	0.625	0.625	0.625	0.312	221	0.0	0.0
42	G65B_075_075dd	0.0	0.5	0.75	0.75	0.75	0.375	229	0.0	0.0
43	G70B_087_087dd	0.0	0.5	0.875	0.875	0.875	0.437	235	0.0	0.0
44	G75B_100_100dd	0.0	0.5	1.0	1.0	1.0	0.5	240	0.0	0.0
45	G00B_062_062dd	0.0	0.625	0.0	0.625	0.625	0.312	150	0.0	0.0
46	G09B_062_062dd	0.0	0.625	0.125	0.625	0.625	0.312	161	0.0	0.0
47	G19B_062_062dd	0.0	0.625	0.25	0.625	0.625	0.312	173	0.0	0.0
48	G30B_062_062dd	0.0	0.625	0.375	0.625	0.625	0.312	187	0.0	0.0
49	G40B_062_062dd	0.0	0.625	0.5	0.625	0.625	0.312	199	0.0	0.0
50	G50B_062_062dd	0.0	0.625	0.625	0.625	0.625	0.312	210	0.0	0.0
51	G57B_075_075dd	0.0	0.625	0.75	0.75	0.75	0.375	219	0.0	0.0
52	G63B_087_087dd	0.0	0.625	0.875	0.875	0.875	0.437	226	0.0	0.0
53	G68B_100_100dd	0.0	0.625	1.0	1.0	1.0	0.5	232	0.0	0.0
54	G00B_075_075dd	0.0	0.75	0.0	0.75	0.75	0.375	150	0.0	0.0
55	G07B_075_075dd	0.0	0.75	0.125	0.75	0.75	0.375	159	0.0	0.0
56	G15B_075_075dd	0.0	0.75	0.25	0.75	0.75	0.375	169	0.0	0.0
57	G25B_075_075dd	0.0	0.75	0.375	0.75	0.75	0.375	180	0.0	0.0
58	G34B_075_075dd	0.0	0.75	0.5	0.75	0.75	0.375	191	0.0	0.0
59	G42B_075_075dd	0.0	0.75	0.625	0.75	0.75	0.375	201	0.0	0.0
60	G50B_075_075dd	0.0	0.75	0.75	0.75	0.75	0.375	210	0.0	0.0
61	G56B_087_087dd	0.0	0.75	0.875	0.875	0.875	0.437	218	0.0	0.0
62	G61B_100_100dd	0.0	0.75	1.0	1.0	1.0	0.5	224	0.0	0.0
63	G00B_087_087dd	0.0	0.875	0.0	0.875	0.875	0.437	150	0.0	0.0
64	G06B_087_087dd	0.0	0.875	0.125	0.875	0.875	0.437	158	0.0	0.0
65	G13B_087_087dd	0.0	0.875	0.25	0.875	0.875	0.437	166	0.0	0.0
66	G20B_087_087dd	0.0	0.875	0.375	0.875	0.875	0.437	175	0.0	0.0
67	G29B_087_087dd	0.0	0.875	0.5	0.875	0.875	0.437	185	0.0	0.0
68	G36B_087_087dd	0.0	0.875	0.625	0.875	0.875	0.437	194	0.0	0.0
69	G43B_087_087dd	0.0	0.875	0.75	0.875	0.875	0.437	202	0.0	0.0
70	G50B_087_087dd	0.0	0.875	0.875	0.875	0.875	0.437	210	0.0	0.0
71	G55B_100_100dd	0.0	0.875	1.0	1.0	1.0	0.5	217	0.0	0.0
72	G00B_100_100dd	0.0	1.0	0.0	1.0	1.0	0.5	150	0.0	0.0
73	G05B_100_100dd	0.0	1.0	0.125	1.0	1.0	0.5	157	0.0	0.0
74	G11B_100_100dd	0.0	1.0	0.25	1.0	1.0	0.5	164	0.0	0.0
75	G18B_100_100dd	0.0	1.0	0.375	1.0	1.0	0.5	172	0.0	0.0
76	G25B_100_100dd	0.0	1.0	0.5	1.0	1.0	0.5	180	0.0	0.0
77	G31B_100_100dd	0.0	1.0	0.625	1.0	1.0	0.5	188	0.0	0.0
78	G38B_100_100dd	0.0	1.0	0.75	1.0	1.0	0.5	196	0.0	0.0
79	G44B_100_100dd	0.0	1.0	0.875	1.0	1.0	0.5	203	0.0	0.0
80	G50B_100_100dd	0.0	1.0	1.0	1.0	1.0	0.5	210	0.0	0.0

delta

graphique TUB-SF04; 16 teintes, papier standard de offset
couleurs et différences, ΔE^* , 3D=1, de=0, $cm\dot{y}k^*$

entrée: $rgb/cmyk \rightarrow rgb_{dd}$
sortie: linearisation 3D selon $cm\dot{y}k^*_{dd}$

voir des fichiers similaires: <http://130.149.60.45/~farbmetrik/SF04/SF04.LTM>
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

n	HIC*Fdd	rgb_Fdd	ict_Fdd	hsi_Fdd	rgb*Fdd	LabCh*Fdd	cmyn*sep,Fdd	hsiMdd	rgb*Mdd	LabCh*Mdd
81	R00Y_012_012ad	0.125 0.0 0.0	0.125 0.125 0.062	390	0.125 0.0 0.0	22.1 8.1 4.8	9.5 30.4	0.0 0.453 0.453 0.887	389 1.0 0.0 0.0	47.5 65.5 38.4 76.0 30.4
82	B50R_012_012ad	0.125 0.0 0.125	0.125 0.125 0.062	330	0.125 0.0 0.125	22.2 9.2 -1.0	9.3 353.2	0.0 0.425 0.092 0.898	330 1.0 0.0 1.0	48.2 74.2 -8.7 74.7 353.2
83	B25R_025_025ad	0.125 0.0 0.25	0.25 0.25 0.125	300	0.125 0.0 0.25	23.1 13.4 -6.7	15.1 333.2	0.241 0.575 0.0 0.828	300 0.5 0.0 1.0	37.0 53.9 -27.1 60.4 333.2
84	B15R_037_037ad	0.125 0.0 0.375	0.375 0.375 0.187	289	0.118 0.0 0.375	23.5 15.9 -13.6	20.9 319.3	0.531 0.693 0.0 0.743	288 0.316 0.0 1.0	32.0 42.4 -36.4 55.9 319.3
85	B11R_050_050ad	0.125 0.0 0.5	0.5 0.5 0.25	284	0.116 0.0 0.5	24.1 17.7 -20.4	27.0 310.9	0.692 0.798 0.0 0.623	282 0.233 0.0 1.0	29.6 35.4 -40.8 54.1 310.9
86	B09R_062_062ad	0.125 0.0 0.625	0.625 0.625 0.312	281	0.114 0.0 0.625	24.9 21.0 -26.3	33.6 308.6	0.754 0.856 0.0 0.498	279 0.183 0.0 1.0	28.8 33.6 -42.1 53.9 308.6
87	B07R_075_075ad	0.125 0.0 0.75	0.75 0.75 0.375	279	0.112 0.0 0.75	25.8 24.3 -32.1	40.3 307.0	0.8 0.909 0.0 0.364	278 0.15 0.0 1.0	28.2 32.4 -42.8 53.7 307.0
88	B06R_087_087ad	0.125 0.0 0.875	0.875 0.875 0.437	278	0.116 0.0 0.875	26.8 27.8 -37.8	46.9 306.2	0.841 0.954 0.0 0.207	277 0.133 0.0 1.0	28.0 31.7 -43.2 53.7 306.2
89	B05R_100_100ad	0.125 0.0 1.0	1.0 1.0 0.5	277	0.116 0.0 1.0	27.6 30.9 -43.8	53.6 305.2	0.883 0.999 0.0 0.0	276 0.116 0.0 1.0	27.6 30.9 -43.8 53.6 305.2
90	Y00G_012_012ad	0.125 0.125 0.0	0.125 0.125 0.062	90	0.125 0.125 0.0	27.3 -1.1 11.1	11.2 96.0	0.0 0.179 0.484 0.874	89 1.0 1.0 0.0	89.4 -9.5 89.0 89.6 96.0
91	NW_012ad	0.125 0.125 0.125	0.125 0.0 0.125	360	0.124 0.125 0.125	28.2 0.0 0.0	0.0 0.0	0.0 0.011 0.1 0.901	360 1.0 1.0 1.0	96.3 0.0 0.0 0.0 0.0
92	B00R_025_012ad	0.125 0.125 0.25	0.25 0.125 0.187	270	0.124 0.124 0.25	29.0 2.8 -5.9	6.6 295.6	0.337 0.358 0.0 0.831	270 0.0 0.0 1.0	24.9 22.9 -47.8 53.0 295.6
93	B00R_037_025ad	0.125 0.125 0.375	0.375 0.25 0.25	270	0.124 0.124 0.375	29.8 5.7 -11.9	13.2 295.6	0.523 0.506 0.0 0.754	270 0.0 0.0 1.0	24.9 22.9 -47.8 53.0 295.6
94	B00R_050_037ad	0.125 0.125 0.5	0.5 0.375 0.312	270	0.124 0.124 0.5	30.6 8.6 -17.9	19.4 295.6	0.64 0.598 0.0 0.645	270 0.0 0.0 1.0	24.9 22.9 -47.8 53.0 295.6
95	B00R_062_050ad	0.125 0.125 0.625	0.625 0.5 0.375	270	0.125 0.125 0.625	31.4 11.4 -23.9	26.5 295.6	0.716 0.665 0.0 0.511	270 0.0 0.0 1.0	24.9 22.9 -47.8 53.0 295.6
96	B00R_075_062ad	0.125 0.125 0.75	0.75 0.625 0.437	270	0.125 0.125 0.75	32.2 14.3 -29.9	33.1 295.6	0.777 0.731 0.0 0.371	270 0.0 0.0 1.0	24.9 22.9 -47.8 53.0 295.6
97	B00R_087_075ad	0.125 0.125 0.875	0.875 0.75 0.5	270	0.125 0.125 0.875	33.1 17.2 -35.8	39.8 295.6	0.825 0.776 0.0 0.215	270 0.0 0.0 1.0	24.9 22.9 -47.8 53.0 295.6
98	B00R_100_087ad	0.125 0.125 1.0	1.0 0.875 0.562	270	0.125 0.125 1.0	33.9 20.1 -41.8	46.4 295.6	0.868 0.824 0.0 0.022	270 0.0 0.0 1.0	24.9 22.9 -47.8 53.0 295.6
99	Y50G_025_025ad	0.125 0.25 0.0	0.25 0.25 0.125	120	0.125 0.25 0.0	32.2 -7.5 15.2	16.9 116.4	0.15 0.0 0.573 0.829	119 0.5 1.0 0.0	73.1 -30.2 60.8 67.9 116.4
100	G00B_025_012ad	0.125 0.25 0.125	0.25 0.125 0.187	150	0.124 0.25 0.124	32.4 -8.6 2.8	9.1 161.6	0.484 0.0 0.475 0.81	149 0.0 1.0 0.0	51.6 -69.3 23.0 73.1 161.6
101	G50B_025_012ad	0.125 0.25 0.25	0.25 0.125 0.187	210	0.124 0.25 0.25	33.1 -3.9 -5.6	6.9 234.6	0.403 0.0 0.008 0.823	210 0.0 1.0 1.0	57.8 -31.9 -45.1 55.3 234.6
102	G75B_037_025ad	0.125 0.25 0.375	0.375 0.25 0.25	240	0.124 0.25 0.375	34.2 -1.9 -11.5	11.7 260.4	0.528 0.218 0.0 0.753	240 0.0 0.5 1.0	42.3 -7.7 -46.3 46.9 260.4
103	G84B_050_037ad	0.125 0.25 0.5	0.5 0.375 0.312	251	0.124 0.243 0.5	34.5 1.5 -17.5	17.6 275.0	0.647 0.419 0.0 0.646	251 0.0 0.316 1.0	35.1 4.1 -46.9 47.1 275.0
104	G88B_062_050ad	0.125 0.25 0.625	0.625 0.5 0.375	256	0.125 0.241 0.625	35.0 4.7 -23.6	24.0 281.4	0.729 0.535 0.0 0.512	257 0.0 0.233 1.0	32.1 9.5 -47.2 48.1 281.4
105	G90B_075_062ad	0.125 0.25 0.75	0.75 0.625 0.437	259	0.125 0.239 0.75	35.6 8.0 -29.7	30.7 285.1	0.789 0.624 0.0 0.37	260 0.0 0.183 1.0	30.2 12.8 -47.5 49.2 285.1
106	G92B_087_075ad	0.125 0.25 0.875	0.875 0.75 0.5	261	0.125 0.237 0.875	36.1 11.3 -35.7	37.4 287.5	0.834 0.682 0.0 0.21	262 0.0 0.15 1.0	29.0 15.0 -47.6 49.9 287.5
107	G93B_100_087ad	0.125 0.25 1.0	1.0 0.875 0.562	262	0.125 0.241 1.0	36.9 14.1 -41.6	44.0 288.7	0.876 0.739 0.0 0.011	262 0.0 0.133 1.0	28.4 16.1 -47.6 50.3 288.7
108	Y68G_037_037ad	0.125 0.375 0.0	0.375 0.375 0.187	131	0.118 0.375 0.0	36.0 -15.7 18.1	24.0 130.9	0.364 0.0 0.699 0.737	131 0.316 1.0 0.0	65.1 -42.0 48.3 64.0 130.9
109	G00B_037_025ad	0.125 0.375 0.125	0.375 0.25 0.25	150	0.124 0.375 0.124	36.5 -17.3 5.7	18.2 161.6	0.658 0.0 0.604 0.716	149 0.0 1.0 0.0	51.6 -69.3 23.0 73.1 161.6
110	G25B_037_025ad	0.125 0.375 0.25	0.375 0.25 0.25	180	0.124 0.375 0.25	37.3 -12.7 -4.3	13.4 198.8	0.617 0.0 0.307 0.726	180 0.0 1.0 0.5	54.6 -50.8 -17.3 53.7 198.8
111	G50B_037_025ad	0.125 0.375 0.375	0.375 0.25 0.25	210	0.124 0.375 0.375	38.1 -7.9 -11.2	13.8 234.6	0.551 0.0 0.019 0.738	210 0.0 1.0 1.0	57.8 -31.9 -45.1 55.3 234.6
112	G65B_050_037ad	0.125 0.375 0.5	0.5 0.375 0.312	229	0.124 0.381 0.5	39.7 -7.0 -17.2	18.6 247.6	0.665 0.169 0.0 0.641	228 0.0 0.683 1.0	49.1 -18.8 -45.9 49.6 247.6
113	G75B_062_050ad	0.125 0.375 0.625	0.625 0.5 0.375	240	0.125 0.375 0.625	40.1 -3.8 -23.1	23.4 260.4	0.738 0.348 0.0 0.51	240 0.0 0.5 1.0	42.3 -7.7 -46.3 46.9 260.4
114	G80B_075_062ad	0.125 0.375 0.75	0.75 0.625 0.437	247	0.125 0.364 0.75	40.2 -0.1 -29.0	29.0 269.7	0.793 0.478 0.0 0.375	247 0.0 0.383 1.0	37.6 -0.2 -46.5 46.5 269.7
115	G84B_087_075ad	0.125 0.375 0.875	0.875 0.75 0.5	251	0.125 0.362 0.875	40.7 3.0 -35.1	35.3 275.0	0.838 0.551 0.0 0.212	251 0.0 0.316 1.0	35.1 4.1 -46.9 47.1 275.0
116	G86B_100_087ad	0.125 0.375 1.0	1.0 0.875 0.562	254	0.125 0.358 1.0	41.2 6.4 -41.1	41.6 278.9	0.876 0.613 0.0 0.007	255 0.0 0.266 1.0	33.3 7.4 -47.0 47.6 278.9
117	Y76G_050_050ad	0.125 0.5 0.0	0.5 0.5 0.25	136	0.116 0.5 0.0	39.4 -24.3 20.6	31.9 139.7	0.676 0.0 0.798 0.623	137 0.233 1.0 0.0	60.3 -48.7 41.3 63.9 139.7
118	G00B_050_037ad	0.125 0.5 0.125	0.5 0.375 0.312	150	0.124 0.5 0.124	40.6 -26.0 8.6	27.4 161.6	0.762 0.0 0.691 0.588	149 0.0 1.0 0.0	51.6 -69.3 23.0 73.1 161.6
119	G15B_050_037ad	0.125 0.5 0.25	0.5 0.375 0.312	169	0.124 0.5 0.243	41.3 -22.2 -0.7	22.2 181.9	0.748 0.0 0.498 0.595	168 0.0 1.0 0.316	53.4 -59.2 -2.0 59.3 181.9
120	G34B_050_037ad	0.125 0.5 0.375	0.5 0.375 0.312	191	0.124 0.5 0.381	42.3 -16.2 -11.1	19.7 214.4	0.71 0.0 0.237 0.612	191 0.0 1.0 0.683	56.0 -43.3 -29.7 52.5 214.4
121	G50B_050_037ad	0.125 0.5 0.5	0.5 0.375 0.312	210	0.124 0.5 0.5	43.0 -11.9 -16.9	20.7 234.6	0.675 0.0 0.008 0.63	210 0.0 1.0 1.0	57.8 -31.9 -45.1 55.3 234.6
122	G61B_062_050ad	0.125 0.5 0.625	0.625 0.5 0.375	224	0.125 0.508 0.625	44.9 -11.4 -22.8	25.5 243.3	0.745 0.144 0.0 0.502	222 0.0 0.766 1.0	51.8 -22.8 -45.6 51.0 243.3
123	G69B_075_062ad	0.125 0.5 0.75	0.75 0.625 0.437	233	0.125 0.51 0.75	46.0 -9.6 -28.7	30.3 251.4	0.804 0.285 0.0 0.366	232 0.0 0.616 1.0	46.9 -15.4 -46.0 48.5 251.4
124	G75B_087_075ad	0.125 0.5 0.875	0.875 0.75 0.5	240	0.125 0.5 0.875	46.1 -5.8 -34.7	35.2 260.4	0.845 0.408 0.0 0.208	240 0.0 0.5 1.0	42.3 -7.7 -46.3 46.9 260.4
125	G79B_100_087ad	0.125 0.5 1.0	1.0 0.875 0.562	245	0.125 0.489 1.0	46.1 -2.0 -40.7	40.8 267.0	0.88 0.492 0.0 0.007	245 0.0 0.416 1.0	38.9 -2.3 -46.5 46.6 267.0
126	Y81G_062_062ad	0.125 0.625 0.0	0.625 0.625 0.312	139	0.114 0.625 0.0	43.6 -32.6 23.6	40.3 144.1	0.755 0.0 0.87 0.492	140 0.183 1.0 0.0	58.6 -52.3 37.8 64.5 144.1
127	G00B_062_050ad	0.125 0.625 0.125	0.625 0.5 0.375	150	0.125 0.625 0.125	44.8 -34.6 11.5	36.5 161.6	0.829 0.0 0.755 0.444	149 0.0 1.0 0.0	51.6 -69.3 23.0 73.1 161.6
128	G11B_062_050ad	0.125 0.625 0.25	0.625 0.5 0.375	164	0.125 0.625 0.241	45.4 -31.2 2.6	31.3 175.2	0.824 0.0 0.607 0.448	162 0.0 1.0 0.233	52.9 -62.5 5.2 62.7 175.2
129	G25B_062_050ad	0.125 0.625 0.375	0.625 0.5 0.375							

http://130.149.60.45/~farbmetrik/SF04/SF04L0FP.PDF /.PS; linearisation 3D
F: linearisation 3D SF04/SF04LF30FP.DAT dans fichier (F), page 22/33

SF0410A

voir des fichiers similaires: <http://130.149.60.45/~farbmetrik/SF04/SF04.LTM>
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-SF04/SF04L0FP.PDF /.PS
application pour la mesure des sorties sur offset, separationcmyn6* (CMYK)
TUB matériel: code=rha4ta

	n	HIC*Fdd	rgb_Fdd	ict_Fdd	hsi_Fdd	rgb*Fdd	LabCh*Fdd	cmyn*sep.Fdd	hsiMdd	rgb*Mdd	LabCh*Mdd	
162		R00Y_025_025ad	0.25 0.0 0.0	0.25 0.25 0.125	390	0.25 0.0 0.0	25.7 16.3 9.6	19.0 30.4	0.0 0.639	0.639 0.786	389 1.0 0.0 0.0	47.5 65.5 38.4 76.0 30.4
163		R00Y_025_025ad	0.25 0.0 0.125	0.25 0.25 0.125	360	0.25 0.0 0.125	25.8 17.4 2.8	17.6 9.2	0.0 0.644	0.27 0.783	360 1.0 0.0 0.5	47.8 69.7 11.3 70.6 9.2
164		B50R_025_025ad	0.25 0.0 0.25	0.25 0.25 0.125	330	0.25 0.0 0.25	25.9 18.5 -2.1	18.6 353.2	0.0 0.618	0.151 0.801	330 1.0 0.0 1.0	48.2 74.2 -8.7 74.7 353.2
165		B34R_037_037ad	0.25 0.0 0.375	0.375 0.375 0.187	311	0.256 0.0 0.375	27.2 23.6 -7.2	24.7 342.9	0.027 0.698	0.0 0.738	311 0.683 0.0 1.0	41.6 63.1 -19.3 66.0 342.9
166		B25R_050_050ad	0.25 0.0 0.5	0.5 0.5 0.25	300	0.25 0.0 0.5	27.8 26.9 -13.5	30.2 333.2	0.397 0.798	0.0 0.623	300 0.5 0.0 1.0	37.0 53.9 -27.1 60.4 333.2
167		B19R_062_062ad	0.25 0.0 0.625	0.625 0.625 0.312	293	0.239 0.0 0.625	28.2 30.1 -19.9	36.1 326.4	0.517 0.868	0.0 0.498	292 0.383 0.0 1.0	34.0 48.1 -31.9 57.7 326.4
168		B15R_075_075ad	0.25 0.0 0.75	0.75 0.75 0.375	289	0.237 0.0 0.75	28.6 31.8 -27.3	41.9 319.3	0.632 0.921	0.0 0.357	288 0.316 0.0 1.0	32.0 42.4 -36.4 55.9 319.3
169		B13R_087_087ad	0.25 0.0 0.875	0.875 0.875 0.437	286	0.233 0.0 0.875	28.9 32.9 -34.5	47.8 313.6	0.729 0.96	0.0 0.201	284 0.266 0.0 1.0	30.4 37.7 -39.5 54.6 313.6
170		B11R_100_100ad	0.25 0.0 1.0	1.0 1.0 0.5	284	0.233 0.0 1.0	29.6 35.4 -40.8	54.1 310.9	0.765 1.0	0.0 0.0	282 0.233 0.0 1.0	29.6 35.4 -40.8 54.1 310.9
171		R50Y_025_025ad	0.25 0.125 0.0	0.25 0.25 0.125	60	0.25 0.125 0.0	30.9 6.0 15.7	16.8 69.1	0.0 0.448	0.629 0.794	59 1.0 0.5 0.0	68.1 24.0 63.0 67.4 69.1
172		R00Y_025_012ad	0.25 0.125 0.125	0.25 0.125 0.187	390	0.25 0.124 0.124	31.8 8.1 4.8	9.5 30.4	0.0 0.488	0.4 0.793	389 1.0 0.0 0.0	47.5 65.5 38.4 76.0 30.4
173		B50R_025_012ad	0.25 0.125 0.25	0.25 0.125 0.187	330	0.25 0.124 0.25	31.9 9.2 -1.0	9.3 353.2	0.0 0.462	0.113 0.804	330 1.0 0.0 1.0	48.2 74.2 -8.7 74.7 353.2
174		B25R_037_025ad	0.25 0.125 0.375	0.375 0.25 0.25	300	0.25 0.124 0.375	32.9 13.4 -6.7	15.1 333.2	0.127 0.561	0.0 0.748	300 0.5 0.0 1.0	37.0 53.9 -27.1 60.4 333.2
175		B15R_050_037ad	0.25 0.125 0.5	0.5 0.375 0.312	289	0.243 0.124 0.5	33.3 15.9 -13.6	20.9 319.3	0.415 0.653	0.0 0.633	288 0.316 0.0 1.0	32.0 42.4 -36.4 55.9 319.3
176		B11R_062_050ad	0.25 0.125 0.625	0.625 0.5 0.375	284	0.241 0.125 0.625	33.8 17.7 -20.4	27.0 310.9	0.558 0.708	0.0 0.495	282 0.233 0.0 1.0	29.6 35.4 -40.8 54.1 310.9
177		B09R_075_062ad	0.25 0.125 0.75	0.75 0.625 0.437	281	0.239 0.125 0.75	34.7 21.0 -26.3	33.6 308.6	0.633 0.772	0.0 0.353	279 0.183 0.0 1.0	28.8 33.6 -42.1 53.9 308.6
178		B07R_087_075ad	0.25 0.125 0.875	0.875 0.75 0.5	279	0.237 0.125 0.875	35.5 24.3 -32.1	40.3 307.0	0.682 0.814	0.0 0.199	278 0.15 0.0 1.0	28.2 32.4 -42.8 53.7 307.0
179		B06R_100_087ad	0.25 0.125 1.0	1.0 0.875 0.562	278	0.241 0.125 1.0	36.5 27.8 -37.8	46.9 306.2	0.723 0.853	0.0 0.0	277 0.133 0.0 1.0	28.0 31.7 -43.2 53.7 306.2
180		Y00G_025_025ad	0.25 0.25 0.0	0.25 0.25 0.125	90	0.25 0.25 0.0	36.2 -2.3 22.2	22.4 96.0	0.0 0.189	0.636 0.789	89 1.0 1.0 0.0	89.4 -9.5 89.0 89.6 96.0
181		Y00G_025_012ad	0.25 0.25 0.125	0.25 0.125 0.187	90	0.25 0.25 0.124	37.1 -1.1 11.1	11.2 96.0	0.0 0.102	0.516 0.797	89 1.0 1.0 0.0	89.4 -9.5 89.0 89.6 96.0
182		NW_025ad	0.25 0.25 0.25	0.25 0.0 0.25	360	0.25 0.25 0.25	37.9 0.0 0.0	0.0 0.0	0.0 0.003	0.053 0.81	360 1.0 1.0 1.0	96.3 0.0 0.0 0.0 0.0
183		B00R_037_012ad	0.25 0.25 0.375	0.375 0.125 0.312	270	0.249 0.249 0.375	38.8 2.8 -5.9	6.6 295.6	0.186 0.239	0.0 0.751	270 0.0 0.0 1.0	24.9 22.9 -47.8 53.0 295.6
184		B00R_050_025ad	0.25 0.25 0.5	0.5 0.25 0.375	270	0.249 0.249 0.5	39.6 5.7 -11.9	13.2 295.6	0.41 0.422	0.0 0.641	270 0.0 0.0 1.0	24.9 22.9 -47.8 53.0 295.6
185		B00R_062_037ad	0.25 0.25 0.625	0.625 0.375 0.437	270	0.25 0.25 0.625	40.4 8.6 -17.9	19.9 295.6	0.524 0.528	0.0 0.506	270 0.0 0.0 1.0	24.9 22.9 -47.8 53.0 295.6
186		B00R_075_050ad	0.25 0.25 0.75	0.75 0.5 0.5	270	0.25 0.25 0.75	41.2 11.4 -23.9	26.5 295.6	0.617 0.609	0.0 0.362	270 0.0 0.0 1.0	24.9 22.9 -47.8 53.0 295.6
187		B00R_087_062ad	0.25 0.25 0.875	0.875 0.625 0.562	270	0.25 0.25 0.875	42.0 14.3 -29.9	33.1 295.6	0.674 0.662	0.0 0.21	270 0.0 0.0 1.0	24.9 22.9 -47.8 53.0 295.6
188		B00R_100_075ad	0.25 0.25 1.0	1.0 0.75 0.625	270	0.25 0.25 1.0	42.8 17.2 -35.8	39.8 295.6	0.718 0.704	0.0 0.019	270 0.0 0.0 1.0	24.9 22.9 -47.8 53.0 295.6
189		Y31C_037_037ad	0.25 0.375 0.0	0.375 0.375 0.187	109	0.256 0.375 0.0	41.8 -7.7 27.7	28.8 105.6	0.036 0.0	0.702 0.735	108 0.683 1.0 0.0	80.6 -20.7 74.1 76.9 105.6
190		Y50C_037_025ad	0.25 0.375 0.125	0.375 0.25 0.25	120	0.25 0.375 0.124	41.9 -7.5 15.2	16.9 116.4	0.0 0.604	0.733 0.733	119 0.5 1.0 0.0	73.1 -30.2 60.8 67.9 116.4
191		G00B_037_012ad	0.25 0.375 0.25	0.375 0.125 0.312	150	0.249 0.375 0.249	42.1 -8.6 2.8	9.1 161.6	0.371 0.0	0.373 0.706	149 0.0 1.0 0.0	51.6 -69.3 23.0 73.1 161.6
192		G50B_037_012ad	0.25 0.375 0.375	0.375 0.125 0.312	210	0.249 0.375 0.375	42.9 -3.9 -5.6	6.9 234.6	0.279 0.0	0.031 0.728	210 0.0 1.0 1.0	57.8 -31.9 -45.1 55.3 234.6
193		G75B_050_025ad	0.25 0.375 0.5	0.5 0.25 0.375	240	0.249 0.375 0.5	43.9 -1.9 -11.5	11.7 260.4	0.437 0.19	0.0 0.637	240 0.0 0.5 1.0	42.3 -7.7 -46.3 46.9 260.4
194		G84B_062_037ad	0.25 0.375 0.625	0.625 0.375 0.437	251	0.25 0.368 0.625	44.2 1.5 -17.5	17.6 275.0	0.545 0.374	0.0 0.508	251 0.0 0.316 1.0	35.1 4.1 -46.9 47.1 275.0
195		G88B_075_050ad	0.25 0.375 0.75	0.75 0.5 0.5	256	0.25 0.366 0.75	44.8 4.7 -23.6	24.0 281.4	0.631 0.488	0.0 0.365	257 0.0 0.233 1.0	32.1 9.5 -47.2 48.1 281.4
196		G90B_087_062ad	0.25 0.375 0.875	0.875 0.625 0.562	259	0.25 0.364 0.875	45.3 8.0 -29.7	30.7 285.1	0.688 0.559	0.0 0.21	260 0.0 0.183 1.0	30.2 12.8 -47.5 49.2 285.1
197		G92B_100_075ad	0.25 0.375 1.0	1.0 0.75 0.625	261	0.25 0.362 1.0	45.8 11.3 -35.7	37.4 287.5	0.726 0.612	0.0 0.017	262 0.0 0.15 1.0	29.0 15.0 -47.6 49.9 287.5
198		Y50C_050_050ad	0.25 0.5 0.0	0.5 0.5 0.25	120	0.25 0.5 0.0	45.8 -15.1 30.4	33.9 116.4	0.0 0.804	0.613 0.613	119 0.5 1.0 0.0	73.1 -30.2 60.8 67.9 116.4
199		Y68C_050_037ad	0.25 0.5 0.125	0.5 0.375 0.312	131	0.243 0.5 0.124	45.7 -15.7 18.1	24.0 130.9	0.448 0.0	0.702 0.612	131 0.316 1.0 0.0	65.1 -42.0 48.3 64.0 130.9
200		G00B_050_025ad	0.25 0.5 0.25	0.5 0.25 0.375	150	0.249 0.5 0.249	46.2 -17.3 5.7	18.2 161.6	0.57 0.57	0.524 0.57	149 0.0 1.0 0.0	51.6 -69.3 23.0 73.1 161.6
201		G25B_050_025ad	0.25 0.5 0.375	0.5 0.25 0.375	180	0.249 0.5 0.375	47.0 -12.7 -4.3	13.4 198.8	0.532 0.0	0.276 0.591	180 0.0 1.0 0.5	54.6 -50.8 -17.3 53.7 198.8
202		G50B_050_025ad	0.25 0.5 0.5	0.5 0.25 0.375	210	0.249 0.5 0.5	47.8 -7.9 -11.2	13.8 234.6	0.473 0.0	0.021 0.621	210 0.0 1.0 1.0	57.8 -31.9 -45.1 55.3 234.6
203		G65B_062_037ad	0.25 0.5 0.625	0.625 0.375 0.437	229	0.25 0.506 0.625	49.4 -7.0 -17.2	18.6 247.6	0.57 0.141	0.0 0.502	228 0.0 0.683 1.0	49.1 -18.8 -45.9 49.6 247.6
204		G75B_075_050ad	0.25 0.5 0.75	0.75 0.5 0.5	240	0.25 0.5 0.75	49.9 -3.8 -23.1	23.4 260.4	0.647 0.309	0.0 0.367	240 0.0 0.5 1.0	42.3 -7.7 -46.3 46.9 260.4
205		G80B_087_062ad	0.25 0.5 0.875	0.875 0.625 0.562	247	0.25 0.489 0.875	49.9 -0.1 -29.0	29.0 269.7	0.699 0.421	0.0 0.214	247 0.0 0.383 1.0	37.6 -0.2 -46.5 46.5 269.7
206		G84B_100_075ad	0.25 0.5 1.0	1.0 0.75 0.625	251	0.25 0.487 1.0	50.4 3.0 -35.1	35.3 275.0	0.734 0.49	0.0 0.024	251 0.0 0.316 1.0	35.1 4.1 -46.9 47.1 275.0
207		Y61G_062_062ad	0.25 0.625 0.0	0.625 0.625 0.312	127	0.239 0.625 0.0	50.1 -22.6 33.4	40.3 124.0	0.515 0.0	0.873 0.487	127 0.383 1.0 0.0	69.1 -36.1 53.5 64.6 124.0
208		Y76G_062_050ad	0.25 0.625 0.125	0.625 0.5 0.375	136	0.241 0.625 0.125	49.1 -24.3 20.6	31.9 139.7	0.598 0.0	0.769 0.473	137 0.233 1.0 0.0	60.3 -48.7 41.3 63.9 139.7
209		G00B_062_037ad	0.25 0.625 0.25	0.625 0.3								

http://130.149.60.45/~farbmetrik/SF04/SF04L0FP.PDF /.PS; linearisation 3D
F: linearisation 3D SF04/SF04LF30FP.DAT dans fichier (F), page 23/33

voir des fichiers similaires: <http://130.149.60.45/~farbmetrik/SF04/SF04.LTM>
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

	HIC*Fdd	rgb_Fdd	ict_Fdd	hsi_Fdd	rgb*Fdd	LabCh*Fdd	cmyn*sep,Fdd		hsi,Mdd	rgb*Mdd	LabCh*Mdd
243	R00Y_037_037ad	0.375 0.0 0.0	0.375 0.375 0.187	390	0.375 0.0 0.0	29.4 24.5 14.4	28.5 30.4	0.0 0.753 0.751 0.681	389	1.0 0.0 0.0	47.5 65.5 38.4 76.0 30.4
244	R18Y_037_037ad	0.375 0.0 0.125	0.375 0.375 0.187	371	0.375 0.0 0.118	29.5 25.4 8.1	26.6 17.7	0.0 0.749 0.563 0.686	371	1.0 0.0 0.316	47.8 67.7 21.6 71.1 17.7
245	B65R_037_037ad	0.375 0.0 0.25	0.375 0.375 0.187	349	0.375 0.0 0.256	29.6 26.7 0.8	26.8 1.8	0.0 0.744 0.32 0.692	348	1.0 0.0 0.683	48.1 71.4 2.3 71.4 1.8
246	B50R_037_037ad	0.375 0.0 0.375	0.375 0.375 0.187	330	0.375 0.0 0.375	29.6 27.8	-3.2 28.0 353.2	0.0 0.742 0.132 0.694	330	1.0 0.0 1.0	48.2 74.2 -8.7 74.7 353.2
247	B38R_050_050ad	0.375 0.0 0.5	0.5 0.5 0.25	316	0.383 0.0 0.5	31.1 33.6	-7.6 34.5 347.2	0.0 0.797 0.0 0.625	317	0.766 0.0 1.0	43.6 67.3 -15.2 69.0 347.2
248	B30R_062_062ad	0.375 0.0 0.625	0.625 0.625 0.312	307	0.385 0.0 0.625	31.9 37.1	-14.0 39.7 339.2	0.295 0.869 0.0 0.496	307	0.616 0.0 1.0	40.0 59.4 -22.5 63.5 339.2
249	B25R_075_075ad	0.375 0.0 0.75	0.75 0.75 0.375	300	0.375 0.0 0.75	32.4 40.4	-20.3 45.3 333.2	0.441 0.919 0.0 0.365	300	0.5 0.0 1.0	37.0 53.9 -27.1 60.4 333.2
250	B20R_087_087ad	0.375 0.0 0.875	0.875 0.875 0.437	295	0.364 0.0 0.875	32.8 43.6	-26.8 51.2 328.4	0.544 0.962 0.0 0.205	294	0.416 0.0 1.0	34.8 49.8 -30.6 58.5 328.4
251	B18R_100_100ad	0.375 0.0 1.0	1.0 1.0 0.5	292	0.366 0.0 1.0	33.5 47.0	-32.8 57.3 325.0	0.631 1.0 0.0 0.0	291	0.366 0.0 1.0	33.5 47.0 -32.8 57.3 325.0
252	R31Y_037_037ad	0.375 0.125 0.0	0.375 0.375 0.187	49	0.375 0.118 0.0	33.9 14.9	20.0 25.0 53.2	0.0 0.622 0.747 0.689	48	1.0 0.316 0.0	59.6 39.8 53.5 66.7 53.2
253	R00Y_037_025ad	0.375 0.125 0.125	0.375 0.25 0.25	390	0.375 0.124 0.124	35.5 16.3	9.6 19.0 30.4	0.0 0.622 0.531 0.681	389	1.0 0.0 0.0	47.5 65.5 38.4 76.0 30.4
254	R00Y_037_025ad	0.375 0.125 0.25	0.375 0.25 0.25	360	0.375 0.124 0.25	35.5 17.4	2.8 17.6 9.2	0.0 0.613 0.318 0.689	360	1.0 0.0 0.5	47.8 69.7 11.3 70.6 9.2
255	B50R_037_025ad	0.375 0.125 0.375	0.375 0.25 0.25	330	0.375 0.124 0.375	35.6 18.5	-2.1 18.6 353.2	0.0 0.612 0.15 0.693	330	1.0 0.0 1.0	48.2 74.2 -8.7 74.7 353.2
256	B34R_050_037ad	0.375 0.125 0.5	0.5 0.375 0.312	311	0.375 0.124 0.5	36.9 23.6	-7.2 24.7 342.9	0.058 0.665 0.0 0.634	316	0.683 0.0 1.0	41.6 63.1 -19.3 66.0 342.9
257	B25R_062_050ad	0.375 0.125 0.625	0.625 0.5 0.375	300	0.375 0.125 0.625	37.5 26.9	-13.5 30.2 333.2	0.293 0.719 0.0 0.498	300	0.5 0.0 1.0	37.0 53.9 -27.1 60.4 333.2
258	B19R_075_062ad	0.375 0.125 0.75	0.75 0.625 0.437	293	0.364 0.125 0.75	37.9 30.1	-19.9 36.1 326.4	0.443 0.78 0.0 0.358	292	0.383 0.0 1.0	34.0 48.1 -31.9 57.7 326.4
259	B15R_087_075ad	0.375 0.125 0.875	0.875 0.75 0.5	289	0.362 0.125 0.875	38.3 31.8	-27.3 41.9 319.3	0.566 0.814 0.0 0.189	288	0.316 0.0 1.0	32.0 42.4 -36.4 55.9 319.3
260	B13R_100_087ad	0.375 0.125 1.0	1.0 0.875 0.562	286	0.358 0.125 1.0	38.7 32.9	-34.5 47.8 313.6	0.656 0.845 0.0 0.0	284	0.266 0.0 1.0	30.4 37.7 -39.5 54.6 313.6
261	R68Y_037_037ad	0.375 0.25 0.0	0.375 0.375 0.187	71	0.375 0.256 0.0	40.6 3.1	28.0 28.1 83.6	0.0 0.356 0.747 0.688	71	1.0 0.683 0.0	77.5 8.3 74.7 75.1 83.6
262	R50Y_037_025ad	0.375 0.25 0.125	0.375 0.25 0.25	60	0.375 0.25 0.124	40.6 6.0	15.7 16.8 69.1	0.0 0.371 0.613 0.693	59	1.0 0.5 0.0	68.1 24.0 63.0 67.4 69.1
263	R00Y_037_012ad	0.375 0.25 0.25	0.375 0.125 0.312	390	0.375 0.249 0.249	41.6 8.1	4.8 9.5 30.4	0.0 0.387 0.326 0.692	389	1.0 0.0 0.0	47.5 65.5 38.4 76.0 30.4
264	B50R_037_012ad	0.375 0.25 0.375	0.375 0.125 0.312	330	0.375 0.249 0.375	41.7 9.2	-1.0 9.3 353.2	0.0 0.38 0.135 0.699	330	1.0 0.0 1.0	48.2 74.2 -8.7 74.7 353.2
265	B25R_050_025ad	0.375 0.25 0.5	0.5 0.25 0.375	300	0.375 0.249 0.5	42.6 13.4	-6.7 15.1 333.2	0.098 0.472 0.0 0.638	300	0.5 0.0 1.0	37.0 53.9 -27.1 60.4 333.2
266	B15R_062_037ad	0.375 0.25 0.625	0.625 0.375 0.437	289	0.368 0.25 0.625	43.0 15.9	-13.6 20.9 319.3	0.334 0.558 0.0 0.501	288	0.316 0.0 1.0	32.0 42.4 -36.4 55.9 319.3
267	B11R_075_050ad	0.375 0.25 0.75	0.75 0.5 0.5	284	0.366 0.25 0.75	43.5 17.7	-20.4 27.0 310.9	0.489 0.623 0.0 0.357	282	0.233 0.0 1.0	29.6 35.4 -40.8 54.1 310.9
268	B09R_087_062ad	0.375 0.25 0.875	0.875 0.625 0.562	281	0.364 0.25 0.875	44.4 21.0	-26.3 33.6 308.6	0.573 0.672 0.0 0.201	279	0.183 0.0 1.0	28.8 33.6 -42.1 53.9 308.6
269	B07R_100_075ad	0.375 0.25 1.0	1.0 0.75 0.625	279	0.362 0.25 1.0	45.3 24.3	-32.1 40.3 307.0	0.644 0.719 0.0 0.0	278	0.15 0.0 1.0	28.2 32.4 -42.8 53.7 307.0
270	Y00G_037_037ad	0.375 0.375 0.0	0.375 0.375 0.187	90	0.375 0.375 0.0	45.1 -3.5 33.4	33.6 96.0	0.0 0.265 0.797 0.625	89	1.0 1.0 0.0	89.4 -9.5 89.0 89.6 96.0
271	Y00G_037_025ad	0.375 0.375 0.125	0.375 0.25 0.25	90	0.375 0.375 0.124	45.9 -2.3 22.2	22.4 96.0	0.0 0.121 0.668 0.693	89	1.0 1.0 0.0	89.4 -9.5 89.0 89.6 96.0
272	Y00G_037_012ad	0.375 0.375 0.25	0.375 0.125 0.312	90	0.375 0.375 0.249	46.8 -1.1 11.1	11.2 96.0	0.0 0.088 0.422 0.701	89	1.0 1.0 0.0	89.4 -9.5 89.0 89.6 96.0
273	NW_037ad	0.375 0.375 0.375	0.375 0.0 0.375	360	0.375 0.375 0.375	47.7 0.0 0.0	0.0 0.0 0.0	0.0 0.016 0.067 0.714	360	1.0 1.0 1.0	96.3 0.0 0.0 0.0 0.0
274	B00R_050_012ad	0.375 0.375 0.5	0.5 0.125 0.437	270	0.375 0.375 0.5	48.5 2.8	-5.9 6.6 295.6	0.164 0.201 0.0 0.642	270	0.0 0.0 1.0	24.9 22.9 -47.8 53.0 295.6
275	B00R_062_025ad	0.375 0.375 0.625	0.625 0.25 0.5	270	0.375 0.375 0.625	49.3 5.7	-11.9 13.2 295.6	0.339 0.349 0.0 0.518	270	0.0 0.0 1.0	24.9 22.9 -47.8 53.0 295.6
276	B00R_075_037ad	0.375 0.375 0.75	0.75 0.375 0.562	270	0.375 0.375 0.75	50.1 8.6	-17.9 19.9 295.6	0.467 0.449 0.0 0.377	270	0.0 0.0 1.0	24.9 22.9 -47.8 53.0 295.6
277	B00R_087_050ad	0.375 0.375 0.875	0.875 0.5 0.625	270	0.375 0.375 0.875	50.9 11.4	-23.9 26.5 295.6	0.558 0.515 0.0 0.217	270	0.0 0.0 1.0	24.9 22.9 -47.8 53.0 295.6
278	B00R_100_062ad	0.375 0.375 1.0	1.0 0.625 0.687	270	0.375 0.375 1.0	51.7 14.3	-29.9 33.1 295.6	0.641 0.569 0.0 0.014	270	0.0 0.0 1.0	24.9 22.9 -47.8 53.0 295.6
279	Y23G_050_050ad	0.375 0.5 0.0	0.5 0.5 0.25	104	0.383 0.5 0.0	51.3 -8.6 38.9	39.9 102.5	0.0 0.797 0.625 0.625	102	0.766 1.0 0.0	84.1 -17.3 77.9 79.8 102.5
280	Y31G_050_037ad	0.375 0.5 0.125	0.5 0.375 0.312	109	0.381 0.5 0.124	51.5 -7.7 27.7	28.8 105.6	0.091 0.0 0.718 0.637	108	0.683 1.0 0.0	80.6 -20.7 74.1 76.9 105.6
281	Y50G_050_025ad	0.375 0.5 0.25	0.5 0.25 0.375	120	0.375 0.5 0.249	51.6 -7.5 15.2	16.9 116.4	0.166 0.0 0.519 0.629	118	0.5 1.0 0.0	73.1 -30.2 60.8 67.9 116.4
282	G00B_050_012ad	0.375 0.5 0.375	0.5 0.125 0.437	150	0.375 0.5 0.375	51.8 -8.6 2.8	9.1 161.6	0.322 0.0 0.318 0.589	149	0.0 1.0 0.0	51.6 -69.3 23.0 73.1 161.6
283	G50B_050_012ad	0.375 0.5 0.5	0.5 0.125 0.437	210	0.375 0.5 0.5	52.6 -3.9 -5.6	6.9 234.6	0.238 0.0 0.028 0.624	210	0.0 1.0 1.0	57.8 -31.9 -45.1 55.3 234.6
284	G75B_062_025ad	0.375 0.5 0.625	0.625 0.25 0.5	240	0.375 0.5 0.625	53.6 -1.9 -11.5	11.7 260.4	0.378 0.158 0.0 0.513	240	0.0 0.5 1.0	42.3 -7.7 -46.3 46.9 260.4
285	G84B_075_037ad	0.375 0.5 0.75	0.75 0.375 0.562	251	0.375 0.493 0.75	53.9 1.5	-17.5 17.6 275.0	0.488 0.317 0.0 0.379	251	0.0 0.316 1.0	35.1 4.1 -46.9 47.1 275.0
286	G88B_087_050ad	0.375 0.5 0.875	0.875 0.5 0.625	256	0.375 0.491 0.875	54.5 4.7	-23.6 24.0 281.4	0.573 0.411 0.0 0.219	257	0.0 0.233 1.0	32.1 9.5 -47.2 48.1 281.4
287	G90B_100_062ad	0.375 0.5 1.0	1.0 0.625 0.687	259	0.375 0.489 1.0	55.0 8.0	-29.7 30.7 285.1	0.649 0.478 0.0 0.022	260	0.0 0.183 1.0	30.2 12.8 -47.5 49.2 285.1
288	Y38G_062_062ad	0.375 0.625 0.0	0.625 0.625 0.312	113	0.385 0.625 0.0	55.4 -14.8 44.1	46.5 108.5	0.0 0.867 0.5 0.0	112	0.616 1.0 0.0	77.6 -23.7 70.6 74.5 108.5
289	Y50G_062_050ad	0.375 0.625 0.125	0.625 0.5 0.375	120	0.375 0.625 0.125	55.5 -15.1 30.4	33.9 116.4	0.335 0.0 0.765 0.497	119	0.5 1.0 0.0	73.1 -30.2 60.8 67.9 116.4
290	Y68G_062_037ad	0.375 0.625 0.25	0.625 0.375 0.437	131	0						

http://130.149.60.45/~farbmetrik/SF04/SF04L0FP.PDF /.PS; linearisation 3D
F: linearisation 3D SF04/SF04LF30FP.DAT dans fichier (F), page 24/33

n	HIC*Fdd	rgb_Fdd	ict_Fdd	hsi_Fdd	rgb*Fdd	LabCh*Fdd	cmyn*sep.Fdd	hsi_Mdd	rgb*Mdd	LabCh*Mdd
324	R00Y_050_050ad	0.5	0.0	0.0	0.5	0.5	0.0	0.833	0.825	0.567
325	R26Y_050_050ad	0.5	0.0	0.125	0.5	0.0	0.116	0.831	0.664	0.571
326	R00Y_050_050ad	0.5	0.0	0.25	0.5	0.0	0.25	0.827	0.468	0.576
327	B61R_050_050ad	0.5	0.0	0.375	0.5	0.0	0.383	0.825	0.283	0.581
328	B50R_050_050ad	0.5	0.0	0.5	0.5	0.0	0.5	0.824	0.139	0.582
329	B40R_062_062ad	0.5	0.0	0.625	0.625	0.5	0.312	0.858	0.0	0.518
330	B34R_075_075ad	0.5	0.0	0.75	0.75	0.375	0.311	0.912	0.0	0.374
331	B29R_087_087ad	0.5	0.0	0.875	0.875	0.437	0.305	0.957	0.0	0.208
332	B25R_100_100ad	0.5	0.0	1.0	1.0	0.5	0.300	1.0	0.0	0.0
333	R23Y_050_050ad	0.5	0.125	0.0	0.5	0.5	0.25	0.705	0.83	0.572
334	R00Y_050_037ad	0.5	0.125	0.125	0.5	0.375	0.312	0.698	0.625	0.559
335	R18Y_050_037ad	0.5	0.125	0.25	0.5	0.375	0.312	0.694	0.472	0.565
336	B65R_050_037ad	0.5	0.125	0.375	0.5	0.375	0.312	0.693	0.28	0.57
337	B50R_050_037ad	0.5	0.125	0.5	0.5	0.375	0.312	0.693	0.145	0.571
338	B38R_062_050ad	0.5	0.125	0.625	0.625	0.5	0.375	0.72	0.0	0.523
339	B30R_075_062ad	0.5	0.125	0.75	0.75	0.625	0.437	0.707	0.0	0.369
340	B25R_087_075ad	0.5	0.125	0.875	0.875	0.75	0.5	0.824	0.0	0.207
341	B20R_100_100ad	0.5	0.125	1.0	1.0	0.875	0.562	0.869	0.0	0.005
342	R50Y_050_050ad	0.5	0.25	0.0	0.5	0.5	0.25	0.508	0.827	0.577
343	R31Y_050_037ad	0.5	0.25	0.125	0.5	0.375	0.312	0.532	0.687	0.57
344	R00Y_050_025ad	0.5	0.25	0.25	0.5	0.25	0.375	0.531	0.457	0.561
345	R00Y_050_025ad	0.5	0.25	0.375	0.5	0.25	0.375	0.526	0.283	0.57
346	B50R_050_025ad	0.5	0.25	0.5	0.5	0.25	0.375	0.527	0.142	0.574
347	B34R_062_037ad	0.5	0.25	0.625	0.625	0.375	0.437	0.567	0.0	0.515
348	B25R_075_050ad	0.5	0.25	0.75	0.75	0.5	0.300	0.641	0.0	0.371
349	B19R_087_062ad	0.5	0.25	0.875	0.875	0.625	0.562	0.695	0.0	0.208
350	B15R_100_075ad	0.5	0.25	1.0	1.0	0.75	0.625	0.75	0.0	0.0
351	R76Y_050_050ad	0.5	0.375	0.0	0.5	0.5	0.25	0.311	0.824	0.582
352	R68Y_050_037ad	0.5	0.375	0.125	0.5	0.375	0.312	0.299	0.738	0.579
353	R50Y_050_025ad	0.5	0.375	0.25	0.5	0.25	0.375	0.325	0.528	0.58
354	R00Y_050_012ad	0.5	0.375	0.375	0.5	0.125	0.437	0.329	0.28	0.58
355	B50R_050_012ad	0.5	0.375	0.5	0.5	0.125	0.437	0.326	0.115	0.591
356	B25R_062_025ad	0.5	0.375	0.625	0.625	0.25	0.5	0.394	0.0	0.514
357	B15R_075_037ad	0.5	0.375	0.75	0.75	0.375	0.562	0.486	0.0	0.37
358	B11R_087_050ad	0.5	0.375	0.875	0.875	0.5	0.625	0.491	0.375	0.496
359	B09R_100_062ad	0.5	0.375	1.0	1.0	0.625	0.687	0.517	0.597	0.0
360	Y00G_050_050ad	0.5	0.5	0.0	0.5	0.5	0.25	0.216	0.867	0.5
361	Y00G_050_037ad	0.5	0.5	0.125	0.5	0.375	0.312	0.118	0.765	0.577
362	Y00G_050_025ad	0.5	0.5	0.25	0.5	0.25	0.375	0.11	0.589	0.58
363	Y00G_050_012ad	0.5	0.5	0.375	0.5	0.125	0.437	0.083	0.373	0.589
364	NW_050ad	0.5	0.5	0.5	0.5	0.0	0.5	0.033	0.072	0.612
365	B00R_062_012ad	0.5	0.5	0.625	0.625	0.125	0.562	0.149	0.158	0.52
366	B00R_075_025ad	0.5	0.5	0.75	0.75	0.25	0.625	0.306	0.296	0.384
367	B00R_087_037ad	0.5	0.5	0.875	0.875	0.375	0.687	0.424	0.388	0.22
368	B00R_100_050ad	0.5	0.5	1.0	1.0	0.5	0.75	0.51	0.456	0.021
369	Y18G_062_062ad	0.5	0.625	0.0	0.625	0.625	0.312	0.051	0.625	0.0
370	Y23G_062_050ad	0.5	0.625	0.125	0.625	0.5	0.375	0.508	0.625	0.125
371	Y31G_062_037ad	0.5	0.625	0.25	0.625	0.375	0.437	0.506	0.625	0.25
372	Y50G_062_025ad	0.5	0.625	0.375	0.625	0.25	0.5	0.625	0.375	0.613
373	G00B_062_012ad	0.5	0.625	0.5	0.625	0.125	0.562	0.5	0.625	0.5
374	G50B_062_012ad	0.5	0.625	0.625	0.625	0.125	0.562	0.5	0.625	0.625
375	G75B_075_025ad	0.5	0.625	0.75	0.75	0.25	0.625	0.5	0.625	0.75
376	G84B_087_037ad	0.5	0.625	0.875	0.875	0.375	0.687	0.5	0.618	0.875
377	G88B_100_050ad	0.5	0.625	1.0	1.0	0.5	0.75	0.5	0.616	1.0
378	Y31G_075_075ad	0.5	0.75	0.0	0.75	0.75	0.375	0.512	0.75	0.0
379	Y38G_075_062ad	0.5	0.75	0.125	0.75	0.625	0.437	0.51	0.75	0.125
380	Y50G_075_050ad	0.5	0.75	0.25	0.75	0.5	0.5	0.5	0.75	0.25
381	Y68G_075_037ad	0.5	0.75	0.375	0.75	0.375	0.562	0.493	0.75	0.375
382	G00B_075_025ad	0.5	0.75	0.5	0.75	0.25	0.625	0.5	0.75	0.5
383	G25B_075_025ad	0.5	0.75	0.625	0.75	0.25	0.625	0.5	0.75	0.625
384	G50B_075_025ad	0.5	0.75	0.75	0.75	0.25	0.625	0.5	0.75	0.75
385	G65B_087_037ad	0.5	0.75	0.875	0.875	0.375	0.687	0.5	0.756	0.875
386	G75B_100_050ad	0.5	0.75	1.0	1.0	0.5	0.75	0.5	0.75	1.0
387	Y41G_087_087ad	0.5	0.875	0.0	0.875	0.875	0.437	0.51	0.875	0.0
388	Y50G_087_075ad	0.5	0.875	0.125	0.875	0.75	0.5	0.5	0.875	0.125
389	Y61G_087_062ad	0.5	0.875	0.25	0.875	0.625	0.562	0.489	0.875	0.25
390	Y76G_087_050ad	0.5	0.875	0.375	0.875	0.5	0.625	0.491	0.875	0.375
391	G00B_087_037ad	0.5	0.875	0.5	0.875	0.375	0.687	0.5	0.875	0.5
392	G15B_087_037ad	0.5	0.875	0.625	0.875	0.375	0.687	0.5	0.875	0.625
393	G34B_087_037ad	0.5	0.875	0.75	0.875	0.375	0.687	0.5	0.875	0.75
394	G50B_087_037ad	0.5	0.875	0.875	0.875	0.375	0.687	0.5	0.875	0.875
395	G61B_100_050ad	0.5	0.875	1.0	1.0	0.5	0.75	0.5	0.883	1.0
396	Y50G_100_100ad	0.5	1.0	0.0	1.0	1.0	0.5	0.5	1.0	0.0
397	Y58G_100_087ad	0.5	1.0	0.125	1.0	0.875	0.562	0.489	1.0	0.125
398	Y68G_100_075ad	0.5	1.0	0.25	1.0	0.75	0.625	0.487	1.0	0.25
399	Y81G_100_062ad	0.5	1.0	0.375	1.0	0.625	0.687	0.489	1.0	0.375
400	G00B_100_050ad	0.5	1.0	0.5	1.0	0.5	0.75	0.5	1.0	0.5
401	G11B_100_050ad	0.5	1.0	0.625	1.0	0.5	0.75	0.5	1.0	0.625
402	G25B_100_050ad	0.5	1.0	0.75	1.0	0.5	0.75	0.5	1.0	0.75
403	G38B_100_050ad	0.5	1.0	0.875	1.0	0.5	0.75	0.5	1.0	0.875
404	G50B_100_050ad	0.5	1.0	1.0	1.0	0.5	0.75	0.5	1.0	1.0

delta

graphique TUB-SF04; 16 teintes, papier standard de offset
couleurs et différences, ΔE^* , 3D=1, de=0, $cm\dot{y}k^*$

entrée: $rgb/cmyk \rightarrow rgb_{dd}$
sortie: linearisation 3D selon $cm\dot{y}k^*_{dd}$

TUB enregistrement: 20130201-SF04/SF04L0FP.PDF /.PS
application pour la mesure des sorties sur offset, séparationcmyn6* (CMYK)

TUB matériel: code=rh4ta

http://130.149.60.45/~farbmetrik/SF04/SF04L0FP.PDF /.PS; linearisation 3D
F: linearisation 3D SF04/SF04LF30FP.DAT dans fichier (F), page 25/33

voir des fichiers similaires: <http://130.149.60.45/~farbmetrik/SF04/SF04L0FP.PDF /.PS>
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

		HIC*Fdd	rgb_Fdd	ict_Fdd	hsi_Fdd	rgb*Fdd	LabCh*Fdd	cmyn*sep.Fdd	hsiMdd	rgb*Mdd	LabCh*Mdd
405	R00Y_062_062ad	0.625 0.0 0.0	0.625 0.625 0.312	390	0.625 0.0 0.0	36.6 40.9 24.0	47.5 30.4	0.0 0.892 0.89 0.441	389	1.0 0.0 0.0	47.5 65.5 38.4 76.0 30.4
406	R31Y_062_062ad	0.625 0.0 0.125	0.625 0.625 0.312	379	0.625 0.0 0.114	36.7 41.6 18.0	45.4 23.4	0.0 0.891 0.746 0.444	380	1.0 0.0 0.183	47.7 66.7 28.9 72.7 23.4
407	R11Y_062_062ad	0.625 0.0 0.25	0.625 0.625 0.312	367	0.625 0.0 0.239	36.8 42.7 11.1	44.1 14.6	0.0 0.889 0.585 0.448	367	1.0 0.0 0.383	47.8 68.3 17.8 70.6 14.6
408	B69R_062_062ad	0.625 0.0 0.375	0.625 0.625 0.312	353	0.625 0.0 0.385	36.9 44.1 3.3	44.3 4.3	0.0 0.887 0.397 0.452	352	1.0 0.0 0.616	48.0 70.7 5.3 70.9 4.3
409	B59R_062_062ad	0.625 0.0 0.5	0.625 0.625 0.312	341	0.625 0.0 0.51	37.0 45.4 -1.8	45.4 357.6	0.0 0.886 0.257 0.455	339	1.0 0.0 0.816	48.1 72.7 -2.9 72.7 357.6
410	B50R_062_062ad	0.625 0.0 0.625	0.625 0.625 0.312	330	0.625 0.0 0.625	37.1 46.3 -5.4	46.7 353.2	0.0 0.887 0.125 0.454	330	1.0 0.0 1.0	48.2 74.2 -8.7 74.7 353.2
411	B42R_075_075ad	0.625 0.0 0.75	0.75 0.75 0.375	321	0.637 0.0 0.75	38.6 52.4 -9.5	53.3 349.6	0.024 0.915 0.0 0.376	322	0.85 0.0 1.0	45.4 69.9 -12.7 71.0 349.6
412	B36R_087_087ad	0.625 0.0 0.875	0.875 0.875 0.375	314	0.641 0.0 0.875	39.8 57.6 -14.5	59.4 345.8	0.205 0.958 0.0 0.223	315	0.733 0.0 1.0	42.9 65.8 -16.6 67.9 345.8
413	B31R_100_100ad	0.625 0.0 1.0	1.0 1.0 0.5	308	0.633 0.0 1.0	40.4 60.2 -21.7	64.0 340.1	0.367 1.0 0.0 0.0	308	0.633 0.0 1.0	40.4 60.2 -21.7 64.0 340.1
414	R18Y_062_062ad	0.625 0.125 0.0	0.625 0.625 0.312	41	0.625 0.114 0.0	40.6 32.3 28.9	43.4 41.9	0.0 0.772 0.89 0.446	39	1.0 0.183 0.0	53.9 51.7 46.3 69.4 41.9
415	R00Y_062_050ad	0.625 0.125 0.125	0.625 0.5 0.375	390	0.625 0.125 0.125	42.7 32.7 19.2	38.0 30.4	0.0 0.76 0.693 0.427	389	1.0 0.0 0.0	47.5 65.5 38.4 76.0 30.4
416	R26Y_062_050ad	0.625 0.125 0.25	0.625 0.5 0.375	376	0.625 0.125 0.241	42.9 33.4 13.1	35.9 21.4	0.0 0.757 0.565 0.431	377	1.0 0.0 0.233	47.8 66.9 26.3 71.9 21.4
417	R00Y_062_050ad	0.625 0.125 0.375	0.625 0.5 0.375	360	0.625 0.125 0.375	42.9 34.8 5.6	35.3 9.2	0.0 0.759 0.406 0.436	360	1.0 0.0 0.5	47.8 69.7 11.3 70.6 9.2
418	B61R_062_050ad	0.625 0.125 0.5	0.625 0.5 0.375	344	0.625 0.125 0.508	43.0 36.1 -0.6	36.1 358.9	0.0 0.759 0.253 0.44	342	1.0 0.0 0.766	48.1 72.2 -1.3 72.2 358.9
419	B50R_062_050ad	0.625 0.125 0.625	0.625 0.5 0.375	330	0.625 0.125 0.625	43.1 37.1 -4.3	37.3 353.2	0.0 0.758 0.135 0.441	330	1.0 0.0 1.0	48.2 74.2 -8.7 74.7 353.2
420	B40R_075_062ad	0.625 0.125 0.75	0.75 0.625 0.437	319	0.635 0.125 0.75	44.6 43.0 -8.6	43.9 348.6	0.0 0.798 0.008 0.374	320	0.816 0.0 1.0	44.7 68.8 -13.7 70.2 348.6
421	B34R_087_075ad	0.625 0.125 0.875	0.875 0.75 0.5	311	0.637 0.125 0.875	45.6 47.3 -14.4	49.5 342.9	0.207 0.841 0.0 0.213	311	0.683 0.0 1.0	41.6 63.1 -19.3 66.0 342.9
422	B29R_100_087ad	0.625 0.125 1.0	1.0 0.875 0.562	305	0.635 0.125 1.0	46.3 50.6 -20.9	54.8 337.5	0.354 0.873 0.0 0.002	305	0.583 0.0 1.0	39.1 57.8 -23.9 62.6 337.5
423	R38Y_062_062ad	0.625 0.25 0.0	0.625 0.625 0.312	53	0.625 0.239 0.0	46.1 21.1 35.5	41.3 59.3	0.0 0.611 0.889 0.449	52	1.0 0.383 0.0	62.7 33.7 56.9 66.2 59.3
424	R23Y_062_050ad	0.625 0.25 0.125	0.625 0.5 0.375	44	0.625 0.241 0.125	46.9 23.6 24.3	33.9 45.8	0.0 0.629 0.736 0.433	42	1.0 0.233 0.0	55.9 47.3 48.7 67.9 45.8
425	R00Y_062_037ad	0.625 0.25 0.25	0.625 0.375 0.437	390	0.625 0.25 0.25	48.8 24.5 14.4	28.5 30.4	0.0 0.623 0.538 0.415	389	1.0 0.0 0.0	47.5 65.5 38.4 76.0 30.4
426	R18Y_062_037ad	0.625 0.25 0.375	0.625 0.375 0.437	371	0.625 0.25 0.368	48.9 25.4 8.1	26.6 17.7	0.0 0.622 0.407 0.423	371	1.0 0.0 0.316	47.8 67.7 21.6 71.1 17.7
427	B65R_062_037ad	0.625 0.25 0.5	0.625 0.375 0.437	349	0.625 0.25 0.506	49.0 26.7 0.8	26.8 1.8	0.0 0.621 0.242 0.429	348	1.0 0.0 0.683	48.1 71.4 2.3 71.4 1.8
428	B50R_062_037ad	0.625 0.25 0.625	0.625 0.375 0.437	330	0.625 0.25 0.625	49.1 27.8 -3.2	28.0 353.2	0.0 0.621 0.133 0.432	330	1.0 0.0 1.0	48.2 74.2 -8.7 74.7 353.2
429	B38R_075_050ad	0.625 0.25 0.75	0.75 0.5 0.5	316	0.633 0.25 0.75	50.5 33.6 -7.6	34.5 347.2	0.0 0.668 0.018 0.368	317	0.766 0.0 1.0	43.6 67.3 -15.2 69.0 347.2
430	B30R_087_062ad	0.625 0.25 0.875	0.875 0.625 0.562	307	0.635 0.25 0.875	51.4 37.1 -14.0	39.7 339.2	0.212 0.715 0.0 0.21	307	0.616 0.0 1.0	40.0 59.4 -22.5 63.5 339.2
431	B25R_100_075ad	0.625 0.25 1.0	1.0 0.75 0.625	300	0.635 0.25 1.0	51.9 40.4 -20.3	45.3 333.2	0.349 0.764 0.0 0.0	300	0.5 0.0 1.0	37.0 53.9 -27.1 60.4 333.2
432	R61Y_062_062ad	0.625 0.375 0.0	0.625 0.625 0.312	67	0.625 0.385 0.0	53.5 8.1 44.4	45.1 79.5	0.0 0.413 0.892 0.441	67	1.0 0.616 0.0	74.5 13.0 71.0 72.2 79.5
433	R50Y_062_050ad	0.625 0.375 0.125	0.625 0.5 0.375	60	0.625 0.375 0.125	53.0 12.0 31.5	33.7 69.1	0.0 0.449 0.771 0.435	59	1.0 0.5 0.0	68.1 24.0 63.0 67.4 69.1
434	R31Y_062_037ad	0.625 0.375 0.25	0.625 0.375 0.437	49	0.625 0.368 0.25	53.4 14.9 20.0	25.0 53.2	0.0 0.476 0.591 0.425	48	1.0 0.316 0.0	59.6 39.8 53.5 66.7 53.2
435	R00Y_062_025ad	0.625 0.375 0.375	0.625 0.25 0.5	390	0.625 0.375 0.375	54.9 16.3 9.6	19.0 30.4	0.0 0.475 0.386 0.417	389	1.0 0.0 0.0	47.5 65.5 38.4 76.0 30.4
436	R00Y_062_025ad	0.625 0.375 0.5	0.625 0.25 0.5	360	0.625 0.375 0.5	55.0 17.4 2.8	17.6 9.2	0.0 0.471 0.238 0.427	360	1.0 0.0 0.5	47.8 69.7 11.3 70.6 9.2
437	B50R_062_025ad	0.625 0.375 0.625	0.625 0.25 0.5	330	0.625 0.375 0.625	55.1 18.5 -2.1	18.6 353.2	0.0 0.471 0.121 0.432	330	1.0 0.0 1.0	48.2 74.2 -8.7 74.7 353.2
438	B34R_075_037ad	0.625 0.375 0.75	0.75 0.375 0.562	311	0.631 0.375 0.75	56.4 23.6 -7.2	24.7 342.9	0.009 0.523 0.0 0.375	311	0.683 0.0 1.0	41.6 63.1 -19.3 66.0 342.9
439	B25R_087_050ad	0.625 0.375 0.875	0.875 0.5 0.625	300	0.625 0.375 0.875	57.0 26.9 -13.5	30.2 333.2	0.224 0.587 0.0 0.21	300	0.5 0.0 1.0	37.0 53.9 -27.1 60.4 333.2
440	B19R_100_062ad	0.625 0.375 1.0	1.0 0.625 0.687	293	0.614 0.375 1.0	57.4 30.1 -19.9	36.1 326.4	0.349 0.643 0.0 0.0	292	0.383 0.0 1.0	34.0 48.1 -31.9 57.7 326.4
441	R81Y_062_062ad	0.625 0.5 0.0	0.625 0.625 0.312	79	0.625 0.51 0.0	58.9 -0.1 50.8	50.8 90.1	0.0 0.252 0.895 0.434	80	1.0 0.816 0.0	83.1 -0.2 81.3 81.3 90.1
442	R76Y_062_050ad	0.625 0.5 0.125	0.625 0.5 0.375	76	0.625 0.508 0.125	59.6 1.2 39.4	39.4 88.1	0.0 0.25 0.8 0.433	77	1.0 0.766 0.0	81.2 2.5 78.7 75.9 88.1
443	R68Y_062_037ad	0.625 0.5 0.25	0.625 0.375 0.437	71	0.625 0.506 0.25	60.1 3.1 28.0	28.1 83.6	0.0 0.256 0.641 0.433	71	1.0 0.683 0.0	77.5 8.3 74.7 75.1 83.6
444	R50Y_062_025ad	0.625 0.5 0.375	0.625 0.25 0.5	60	0.625 0.5 0.375	60.1 6.0 15.7	16.8 69.1	0.0 0.282 0.451 0.435	59	1.0 0.5 0.0	68.1 24.0 63.0 67.4 69.1
445	R00Y_062_012ad	0.625 0.5 0.5	0.625 0.125 0.562	390	0.625 0.5 0.5	61.0 8.1 4.8	9.5 30.4	0.0 0.289 0.23 0.434	389	1.0 0.0 0.0	47.5 65.5 38.4 76.0 30.4
446	B50R_062_012ad	0.625 0.5 0.625	0.625 0.125 0.562	330	0.625 0.5 0.625	61.1 9.2 -1.0	9.3 353.2	0.0 0.286 0.093 0.445	330	1.0 0.0 1.0	48.2 74.2 -8.7 74.7 353.2
447	B25R_075_025ad	0.625 0.5 0.75	0.75 0.25 0.625	300	0.625 0.5 0.75	62.0 13.4 -6.7	15.1 333.2	0.058 0.364 0.0 0.374	300	0.5 0.0 1.0	37.0 53.9 -27.1 60.4 333.2
448	B15R_087_037ad	0.625 0.5 0.875	0.875 0.375 0.687	289	0.618 0.5 0.875	62.5 15.9 -13.6	20.9 319.3	0.266 0.444 0.0 0.203	288	0.316 0.0 1.0	32.0 42.4 -36.4 55.9 319.3
449	B11R_100_050ad	0.625 0.5 1.0	1.0 0.5 0.75	284	0.616 0.5 1.0	63.0 17.7 -20.4	27.0 310.9	0.392 0.492 0.0 0.002	282	0.233 0.0 1.0	29.6 35.4 -40.8 54.1 310.9
450	Y00G_062_062ad	0.625 0.625 0.0	0.625 0.625 0.312	90	0.625 0.625 0.0	62.8 -5.9 55.6	56.0 96.0	0.0 0.183 0.916 0.375	89	1.0 1.0 0.0	89.4 -9.5 89.0 89.6 96.0
451	Y00G_062_050ad	0.625 0.625 0.125	0.625 0.5 0.375	90	0.625 0.625 0.125	63.7 -4.7 44.5	44.8 96.0	0.0 0.101 0.815 0.433	89	1.0 1.0 0.0	89.4 -9.5 89.0 89.6 96.0
452	Y00G_062_037ad	0.625 0.625 0.25	0.625 0.375 0.437	90	0.625 0.625 0.25</						

voir des fichiers similaires: <http://130.149.60.45/~farbmetrik/SF04/SF04.L0FP.PDF> / .PS
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-SF04/SF04L0FP.PDF /.PS
application pour la mesure des sorties sur offset, separationcmyn6* (CMYK)
TUB matériel: code=rha4ta

n	HIC*Fdd	rgb_Fdd	ict_Fdd	hsi_Fdd	rgb*Fdd	LabCh*Fdd	cmyn*sep.Fdd	hsi_Mdd	rgb*Mdd	LabCh*Mdd
486	R00Y_075_075ad	0.75 0.0 0.0	0.75 0.75 0.375	390	0.75 0.0 0.0	40.2 49.1 28.8	57.0 30.4 0.0	0.0	0.937 0.93 0.305	389 1.0 0.0 0.0 47.5 65.5 38.4 76.0 30.4
487	R35Y_075_075ad	0.75 0.0 0.125	0.75 0.75 0.375	381	0.75 0.0 0.112	40.4 49.8 22.9	54.9 24.7 0.0	0.0	0.936 0.794 0.306	382 1.0 0.0 0.15 47.6 66.4 30.6 73.2 24.7
488	R18Y_075_075ad	0.75 0.0 0.25	0.75 0.75 0.375	371	0.75 0.0 0.237	40.5 50.8 16.2	53.3 17.7 0.0	0.0	0.936 0.649 0.308	371 1.0 0.0 0.316 47.8 67.7 21.6 71.1 17.7
489	R00Y_075_075ad	0.75 0.0 0.375	0.75 0.75 0.375	360	0.75 0.0 0.375	40.5 52.2 8.5	52.9 9.2 0.0	0.0	0.935 0.497 0.312	360 1.0 0.0 0.5 47.8 69.7 11.3 70.6 9.2
490	B65R_075_075ad	0.75 0.0 0.5	0.75 0.75 0.375	349	0.75 0.0 0.512	40.7 53.5 1.7	53.6 1.8 0.0	0.0	0.933 0.346 0.311	348 1.0 0.0 0.683 48.1 71.4 2.3 71.4 1.8
491	B57R_075_075ad	0.75 0.0 0.625	0.75 0.75 0.375	339	0.75 0.0 0.637	40.7 54.7 -3.0	54.8 356.7 0.0	0.0	0.932 0.216 0.311	337 1.0 0.0 0.085 48.1 72.9 -4.0 73.0 356.7
492	B50R_075_075ad	0.75 0.0 0.75	0.75 0.75 0.375	330	0.75 0.0 0.75	40.8 55.6 -6.5	56.0 353.2 0.0	0.0	0.932 0.105 0.313	330 1.0 0.0 1.0 48.2 74.2 -8.7 74.7 353.2
493	B43R_087_087ad	0.75 0.0 0.875	0.875 0.875 0.437	322	0.758 0.0 0.875	42.3 61.6 -10.7	62.5 350.1 0.059	0.059	0.959 0.0 0.215	322 0.866 0.0 1.0 45.7 70.4 -12.2 71.5 350.1
494	B38R_100_100ad	0.75 0.0 1.0	1.0 1.0 0.5	316	0.766 0.0 1.0	43.6 67.3 -15.2	69.0 347.2 0.234	0.234	0.999 0.0 0.0	317 0.766 0.0 1.0 43.6 67.3 -15.2 69.0 347.2
495	R15Y_075_075ad	0.75 0.125 0.0	0.75 0.75 0.375	39	0.75 0.112 0.0	44.0 40.9 33.4	52.8 39.2 0.0	0.0	0.819 0.937 0.304	37 1.0 0.15 0.0 52.5 54.5 44.5 70.4 39.2
496	R00Y_075_062ad	0.75 0.125 0.125	0.75 0.625 0.437	390	0.75 0.125 0.125	46.3 40.9 24.0	47.5 30.4 0.0	0.0	0.8 0.744 0.276	389 1.0 0.0 0.0 47.5 65.5 38.4 76.0 30.4
497	R31Y_075_062ad	0.75 0.125 0.25	0.75 0.625 0.437	379	0.75 0.125 0.239	46.5 41.6 18.0	45.4 23.4 0.0	0.0	0.8 0.629 0.279	380 1.0 0.0 0.0 47.5 65.5 38.4 76.0 30.4
498	R11Y_075_062ad	0.75 0.125 0.375	0.75 0.625 0.437	367	0.75 0.125 0.364	46.6 42.7 11.1	44.1 14.6 0.0	0.0	0.804 0.504 0.284	367 1.0 0.0 0.383 47.8 68.3 17.8 70.6 14.6
499	B69R_075_062ad	0.75 0.125 0.5	0.75 0.625 0.437	353	0.75 0.125 0.51	46.7 44.1 3.3	44.3 4.3 0.0	0.0	0.805 0.351 0.287	352 1.0 0.0 0.616 48.0 70.7 5.3 70.9 4.3
500	B59R_075_062ad	0.75 0.125 0.625	0.75 0.625 0.437	341	0.75 0.125 0.635	46.7 45.4 -1.8	45.4 357.6 0.0	0.0	0.806 0.23 0.288	338 1.0 0.0 0.816 48.1 72.7 -2.9 72.5 357.6
501	B50R_075_062ad	0.75 0.125 0.75	0.75 0.625 0.437	330	0.75 0.125 0.75	46.8 46.3 -5.4	46.7 353.2 0.0	0.0	0.808 0.127 0.289	330 1.0 0.0 1.0 48.2 74.2 -8.7 74.7 353.2
502	B42R_087_075ad	0.75 0.125 0.875	0.875 0.75 0.5	321	0.762 0.125 0.875	48.4 52.4 -9.5	53.3 349.6 0.013	0.013	0.828 0.0 0.219	322 0.85 0.0 1.0 45.4 69.9 -12.7 71.0 349.6
503	B36R_100_087ad	0.75 0.125 1.0	1.0 0.875 0.562	314	0.766 0.125 1.0	49.6 57.6 -14.5	59.4 345.8 0.196	0.196	0.872 0.0 0.009	315 0.733 0.0 1.0 42.9 65.8 -16.6 67.9 345.8
504	R31Y_075_075ad	0.75 0.25 0.0	0.75 0.75 0.375	49	0.75 0.237 0.0	49.9 29.9 40.1	50.0 53.2 0.0	0.0	0.671 0.935 0.31	48 1.0 0.316 0.0 59.6 39.8 53.5 66.7 53.2
505	R18Y_075_062ad	0.75 0.25 0.125	0.75 0.625 0.437	41	0.75 0.239 0.125	50.3 32.3 28.9	43.4 41.9 0.0	0.0	0.686 0.782 0.287	39 1.0 0.183 0.0 53.9 51.7 46.3 69.4 41.9
506	R00Y_075_050ad	0.75 0.25 0.25	0.75 0.5 0.5	390	0.75 0.25 0.25	52.4 32.7 19.2	38.0 30.4 0.0	0.0	0.676 0.604 0.268	389 1.0 0.0 0.0 47.5 65.5 38.4 76.0 30.4
507	R26Y_075_050ad	0.75 0.25 0.375	0.75 0.5 0.5	376	0.75 0.25 0.366	52.6 33.4 13.1	35.9 21.4 0.0	0.0	0.678 0.494 0.273	377 1.0 0.0 0.233 47.8 66.9 26.3 71.9 21.4
508	R00Y_075_050ad	0.75 0.25 0.5	0.75 0.5 0.5	360	0.75 0.25 0.5	52.6 34.8 5.6	35.3 9.2 0.0	0.0	0.68 0.356 0.279	360 1.0 0.0 0.5 47.8 69.7 11.3 70.6 9.2
509	B61R_075_050ad	0.75 0.25 0.625	0.75 0.5 0.5	344	0.75 0.25 0.633	52.8 36.1 -0.6	36.1 358.9 0.0	0.0	0.681 0.223 0.282	342 1.0 0.0 0.766 48.1 72.2 -1.3 72.2 358.9
510	B50R_075_050ad	0.75 0.25 0.75	0.75 0.5 0.5	330	0.75 0.25 0.75	52.8 37.1 -4.3	37.3 353.2 0.0	0.0	0.685 0.131 0.284	330 1.0 0.0 1.0 48.2 74.2 -8.7 74.7 353.2
511	B40R_087_062ad	0.75 0.25 0.875	0.875 0.625 0.562	319	0.76 0.25 0.875	54.3 43.0 -8.6	43.9 348.6 0.0	0.0	0.71 0.003 0.223	320 0.816 0.0 1.0 44.7 68.8 -13.7 70.2 348.6
512	B34R_100_075ad	0.75 0.25 1.0	1.0 0.75 0.625	311	0.762 0.25 1.0	55.3 47.3 -14.4	49.5 342.9 0.208	0.208	0.765 0.0 0.0	311 0.683 0.0 1.0 41.6 63.1 -19.3 66.0 342.9
513	R50Y_075_075ad	0.75 0.375 0.0	0.75 0.75 0.375	60	0.75 0.375 0.0	55.7 18.0 47.2	50.5 69.1 0.0	0.0	0.518 0.935 0.312	59 1.0 0.5 0.0 68.1 24.0 63.0 67.4 69.1
514	R38Y_075_062ad	0.75 0.375 0.125	0.75 0.625 0.437	53	0.75 0.364 0.125	55.9 21.1 35.5	41.3 59.3 0.0	0.0	0.535 0.811 0.298	52 1.0 0.383 0.0 62.7 33.7 56.9 66.2 59.3
515	R23Y_075_050ad	0.75 0.375 0.25	0.75 0.5 0.5	44	0.75 0.366 0.25	56.7 23.6 24.3	33.9 45.8 0.0	0.0	0.557 0.649 0.282	42 1.0 0.233 0.0 55.9 47.3 48.7 67.9 45.8
516	R00Y_075_037ad	0.75 0.375 0.375	0.75 0.375 0.562	390	0.75 0.375 0.375	58.5 24.5 14.4	28.5 30.4 0.0	0.0	0.553 0.476 0.266	389 1.0 0.0 0.0 47.5 65.5 38.4 76.0 30.4
517	R18Y_075_037ad	0.75 0.375 0.5	0.75 0.375 0.562	371	0.75 0.375 0.493	58.7 25.4 8.1	26.6 17.7 0.0	0.0	0.551 0.36 0.274	371 1.0 0.0 0.316 47.8 67.7 21.6 71.1 17.7
518	B65R_075_037ad	0.75 0.375 0.625	0.75 0.375 0.562	349	0.75 0.375 0.631	58.8 26.7 0.8	26.8 1.8 0.0	0.0	0.553 0.215 0.281	348 1.0 0.0 0.683 48.1 71.4 2.3 71.4 1.8
519	B50R_075_037ad	0.75 0.375 0.75	0.75 0.375 0.562	330	0.75 0.375 0.75	58.8 27.8 -3.2	28.0 353.2 0.0	0.0	0.556 0.125 0.284	330 1.0 0.0 1.0 48.2 74.2 -8.7 74.7 353.2
520	B38R_087_050ad	0.75 0.375 0.875	0.875 0.5 0.625	316	0.758 0.375 0.875	60.3 33.6 -7.6	34.5 347.2 0.0	0.0	0.59 0.004 0.223	317 0.766 0.0 1.0 43.6 67.3 -15.2 69.0 347.2
521	B30R_100_062ad	0.75 0.375 1.0	1.0 0.625 0.687	307	0.76 0.375 1.0	61.1 37.1 -14.0	39.7 339.2 0.215	0.215	0.643 0.0 0.0	307 0.616 0.0 1.0 40.0 59.4 -22.5 63.5 339.2
522	R68Y_075_075ad	0.75 0.5 0.0	0.75 0.75 0.375	71	0.75 0.512 0.0	62.8 62 56.0	56.3 83.6 0.0	0.0	0.348 0.936 0.308	71 1.0 0.683 0.0 77.5 83 74.7 75.1 83.6
523	R61Y_075_062ad	0.75 0.5 0.125	0.75 0.625 0.437	67	0.75 0.51 0.125	63.2 8.1 44.4	45.1 79.5 0.0	0.0	0.353 0.837 0.301	67 1.0 0.616 0.0 74.5 13.0 71.0 72.2 79.5
524	R50Y_075_050ad	0.75 0.5 0.25	0.75 0.5 0.5	60	0.75 0.5 0.25	62.7 12.0 31.5	33.7 69.1 0.0	0.0	0.39 0.686 0.293	59 1.0 0.5 0.0 68.1 24.0 63.0 67.4 69.1
525	R31Y_075_037ad	0.75 0.5 0.375	0.75 0.375 0.562	49	0.75 0.493 0.375	63.1 14.9 20.0	25.0 53.2 0.0	0.0	0.418 0.527 0.283	48 1.0 0.316 0.0 59.6 39.8 53.5 66.7 53.2
526	R00Y_075_025ad	0.75 0.5 0.5	0.75 0.25 0.625	390	0.75 0.5 0.5	64.7 16.3 9.6	19.0 30.4 0.0	0.0	0.415 0.342 0.276	389 1.0 0.0 0.0 47.5 65.5 38.4 76.0 30.4
527	R00Y_075_025ad	0.75 0.5 0.625	0.75 0.25 0.625	360	0.75 0.5 0.625	64.7 17.4 2.8	17.6 9.2 0.0	0.0	0.414 0.211 0.286	360 1.0 0.0 0.5 68.1 24.0 63.0 67.4 69.1
528	B50R_075_025ad	0.75 0.5 0.75	0.75 0.25 0.625	330	0.75 0.5 0.75	64.8 18.5 -2.1	18.6 353.2 0.0	0.0	0.414 0.106 0.289	330 1.0 0.0 1.0 48.2 74.2 -8.7 74.7 353.2
529	B34R_087_037ad	0.75 0.5 0.875	0.875 0.375 0.687	311	0.756 0.5 0.875	66.1 23.6 -7.2	24.7 342.9 0.031	0.031	0.466 0.0 0.218	311 0.683 0.0 1.0 41.6 63.1 -19.3 66.0 342.9
530	B25R_100_050ad	0.75 0.5 1.0	1.0 0.5 0.75	300	0.75 0.5 1.0	66.7 26.9 -13.5	30.2 333.2 0.23	0.23	0.521 0.0 0.006	300 0.5 0.0 1.0 37.0 53.9 -27.1 60.4 333.2
531	R85Y_075_075ad	0.75 0.625 0.0	0.75 0.75 0.375	81	0.75 0.637 0.0	67.9 -1.6 62.1	62.1 91.5 0.0	0.0	0.197 0.935 0.31	81 1.0 0.85 0.0 84.4 -2.2 82.8 82.8 91.5
532	R81Y_075_062ad	0.75 0.625 0.125	0.75 0.625 0.437	79	0.75 0.635 0.125	68.6 -0.1 50.8	50.8 90.1 0.0	0.0	0.209 0.853 0.301	80 1.0 0.816 0.0 83.1 -0.2 81.3 81.3 90.1
533	R76Y_075_050ad	0.75 0.625 0.25	0.75 0.5 0.5	76	0.75 0.633 0.25	69.3 1.2 39.4	39.4 88.1 0.0	0.0	0.215 0.719 0.296	77 1.0 0.766 0.0 81.2 2.5 78.8 78.8 88.1
534	R68Y_075_037ad	0.75 0.625 0.375	0.75 0.375 0.562	71	0.75 0.631 0.375	69.8 3.1 28.0</				

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n	HIC*Fdd	rgb_Fdd	ict_Fdd	hsi_Fdd	rgb*Fdd	LabCh*Fdd	cmyn*sep.Fdd	hsiMdd	rgb*Mdd	LabCh*Mdd
567	R00Y_087_087ad	0.875 0.0 0.0	0.875 0.875 0.437	390	0.875 0.0 0.0	43.9 57.3 33.6	66.5 30.4 0.0	0.0	0.964	0.969 0.172
568	R36Y_087_087ad	0.875 0.0 0.125	0.875 0.875 0.437	382	0.875 0.0 0.116	44.0 58.0 27.5	64.2 25.4 0.0	0.0	0.965	0.848 0.173
569	R23Y_087_087ad	0.875 0.0 0.25	0.875 0.875 0.437	374	0.875 0.0 0.233	44.1 58.8 21.4	62.6 20.0 0.0	0.0	0.965	0.722 0.174
570	R08Y_087_087ad	0.875 0.0 0.375	0.875 0.875 0.437	365	0.875 0.0 0.364	44.2 60.2 14.0	61.8 13.1 0.0	0.0	0.967	0.582 0.175
571	B70R_087_087ad	0.875 0.0 0.5	0.875 0.875 0.437	355	0.875 0.0 0.51	44.3 61.6 6.2	61.9 5.7 0.0	0.0	0.963	0.434 0.174
572	B63R_087_087ad	0.875 0.0 0.625	0.875 0.875 0.437	346	0.875 0.0 0.641	44.4 62.9 0.0	62.9 359.9 0.0	0.0	0.962	0.294 0.174
573	B56R_087_087ad	0.875 0.0 0.75	0.875 0.875 0.437	338	0.875 0.0 0.758	44.4 63.9 -4.0	64.0 356.3 0.0	0.0	0.962	0.181 0.175
574	B50R_087_087ad	0.875 0.0 0.875	0.875 0.875 0.437	330	0.875 0.0 0.875	44.5 64.9 -7.6	65.3 353.2 0.0	0.0	0.962	0.06 0.18
575	B44R_100_100ad	0.875 0.0 1.0	1.0 1.0 0.5	323	0.883 0.0 1.0	46.0 70.9 -11.8	71.9 350.5 0.117	1.0	0.0	0.0
576	R13Y_087_087ad	0.875 0.125 0.0	0.875 0.875 0.437	38	0.875 0.116 0.0	47.7 48.9 38.1	62.1 37.9 0.0	0.0	0.842	0.969 0.169
577	R00Y_087_075ad	0.875 0.125 0.125	0.875 0.75 0.5	390	0.875 0.125 0.125	50.0 49.1 28.8	57.0 30.4 0.0	0.0	0.831	0.797 0.144
578	R35Y_087_075ad	0.875 0.125 0.25	0.875 0.75 0.5	381	0.875 0.125 0.237	50.1 49.8 22.9	54.9 24.7 0.0	0.0	0.834	0.691 0.145
579	R18Y_087_075ad	0.875 0.125 0.375	0.875 0.75 0.5	371	0.875 0.125 0.362	50.2 50.8 16.2	53.3 17.7 0.0	0.0	0.836	0.577 0.146
580	R00Y_087_075ad	0.875 0.125 0.5	0.875 0.75 0.5	360	0.875 0.125 0.5	50.2 52.2 8.5	52.9 9.2 0.0	0.0	0.837	0.444 0.15
581	B65R_087_075ad	0.875 0.125 0.625	0.875 0.75 0.5	349	0.875 0.125 0.637	50.4 53.5 1.7	53.6 1.8 0.0	0.0	0.838	0.312 0.151
582	B57R_087_075ad	0.875 0.125 0.75	0.875 0.75 0.5	339	0.875 0.125 0.762	50.5 54.7 -3.0	54.8 356.7 0.0	0.0	0.841	0.199 0.153
583	B50R_087_075ad	0.875 0.125 0.875	0.875 0.75 0.5	330	0.875 0.125 0.875	50.5 55.6 -6.5	56.0 353.2 0.0	0.0	0.842	0.101 0.154
584	B43R_100_087ad	0.875 0.125 1.0	1.0 0.875 0.562	322	0.883 0.125 1.0	52.0 61.6 -10.7	62.5 350.1 0.049	0.0	0.875	0.0 0.026
585	R26Y_087_087ad	0.875 0.25 0.0	0.875 0.875 0.437	46	0.875 0.233 0.0	52.5 38.8 44.2	58.8 48.7 0.0	0.0	0.719	0.969 0.172
586	R15Y_087_075ad	0.875 0.25 0.125	0.875 0.75 0.5	39	0.875 0.237 0.125	53.7 40.9 33.4	52.8 39.2 0.0	0.0	0.732	0.824 0.148
587	R00Y_087_062ad	0.875 0.25 0.25	0.875 0.625 0.562	390	0.875 0.25 0.25	56.1 40.9 24.0	47.5 30.4 0.0	0.0	0.72	0.655 0.125
588	R31Y_087_062ad	0.875 0.25 0.375	0.875 0.625 0.562	379	0.875 0.25 0.364	56.2 41.6 18.0	45.4 23.4 0.0	0.0	0.723	0.558 0.128
589	R11Y_087_062ad	0.875 0.25 0.5	0.875 0.625 0.562	367	0.875 0.25 0.489	56.3 42.7 11.1	44.1 14.6 0.0	0.0	0.723	0.446 0.131
590	B69R_087_062ad	0.875 0.25 0.625	0.875 0.625 0.562	353	0.875 0.25 0.635	56.4 44.1 3.3	44.3 4.3 0.0	0.0	0.725	0.312 0.136
591	B59R_087_062ad	0.875 0.25 0.75	0.875 0.625 0.562	341	0.875 0.25 0.76	56.5 45.4 -1.8	45.4 357.6 0.0	0.0	0.728	0.201 0.139
592	B50R_087_062ad	0.875 0.25 0.875	0.875 0.625 0.562	330	0.875 0.25 0.875	56.5 46.3 -5.4	46.7 353.2 0.0	0.0	0.729	0.109 0.141
593	B42R_100_075ad	0.875 0.25 1.0	1.0 0.75 0.625	321	0.887 0.25 1.0	58.1 52.4 -9.5	53.3 349.6 0.025	0.0	0.768	0.0 0.023
594	R41Y_087_087ad	0.875 0.375 0.0	0.875 0.875 0.437	55	0.875 0.364 0.0	58.5 27.2 51.4	58.2 62.1 0.0	0.0	0.585	0.969 0.172
595	R31Y_087_075ad	0.875 0.375 0.125	0.875 0.75 0.5	49	0.875 0.362 0.125	59.1 29.9 40.1	50.0 53.2 0.0	0.0	0.601	0.851 0.152
596	R18Y_087_062ad	0.875 0.375 0.25	0.875 0.625 0.562	41	0.875 0.364 0.25	60.1 32.3 28.9	43.4 41.9 0.0	0.0	0.622	0.692 0.132
597	R00Y_087_050ad	0.875 0.375 0.375	0.875 0.5 0.625	390	0.875 0.375 0.375	62.2 32.7 19.2	38.0 30.4 0.0	0.0	0.613	0.531 0.109
598	R26Y_087_050ad	0.875 0.375 0.5	0.875 0.5 0.625	376	0.875 0.375 0.491	62.3 33.4 13.1	35.9 21.4 0.0	0.0	0.612	0.436 0.116
599	R00Y_087_050ad	0.875 0.375 0.625	0.875 0.5 0.625	360	0.875 0.375 0.625	62.3 34.8 5.6	35.3 9.2 0.0	0.0	0.616	0.317 0.125
600	B61R_087_050ad	0.875 0.375 0.75	0.875 0.5 0.625	344	0.875 0.375 0.758	62.5 36.1 -0.6	36.1 358.9 0.0	0.0	0.618	0.192 0.131
601	B50R_087_050ad	0.875 0.375 0.875	0.875 0.5 0.625	330	0.875 0.375 0.875	62.5 37.1 -4.3	37.3 353.2 0.0	0.0	0.62	0.106 0.133
602	B40R_100_062ad	0.875 0.375 1.0	1.0 0.625 0.687	319	0.885 0.375 1.0	64.0 43.0 -8.6	43.9 348.6 0.011	0.0	0.655	0.0 0.024
603	R58Y_087_087ad	0.875 0.5 0.0	0.875 0.875 0.437	65	0.875 0.51 0.0	65.9 14.3 60.3	62.0 76.5 0.0	0.0	0.436	0.969 0.171
604	R50Y_087_075ad	0.875 0.5 0.125	0.875 0.75 0.5	60	0.875 0.5 0.125	65.4 18.0 47.2	50.5 69.1 0.0	0.0	0.463	0.865 0.158
605	R38Y_087_062ad	0.875 0.5 0.25	0.875 0.625 0.562	53	0.875 0.489 0.25	65.6 21.1 35.5	41.3 59.3 0.0	0.0	0.487	0.724 0.143
606	R23Y_087_050ad	0.875 0.5 0.375	0.875 0.5 0.625	44	0.875 0.491 0.375	66.4 23.6 24.3	33.9 45.8 0.0	0.0	0.507	0.574 0.127
607	R00Y_087_037ad	0.875 0.5 0.5	0.875 0.375 0.687	390	0.875 0.5 0.5	68.3 24.5 14.4	28.5 30.4 0.0	0.0	0.5	0.416 0.109
608	R18Y_087_037ad	0.875 0.5 0.625	0.875 0.375 0.687	371	0.875 0.5 0.618	68.4 25.4 8.1	26.6 17.7 0.0	0.0	0.501	0.315 0.12
609	B65R_087_037ad	0.875 0.5 0.75	0.875 0.375 0.687	349	0.875 0.5 0.756	68.5 26.7 0.8	26.8 1.8 0.0	0.0	0.505	0.183 0.13
610	B50R_087_037ad	0.875 0.5 0.875	0.875 0.375 0.687	330	0.875 0.5 0.875	68.6 27.8 -3.2	28.0 353.2 0.0	0.0	0.506	0.093 0.133
611	B38R_100_050ad	0.875 0.5 1.0	1.0 0.5 0.75	316	0.883 0.5 1.0	70.0 33.6 -7.6	34.5 347.2 0.012	0.0	0.534	0.0 0.023
612	R73Y_087_087ad	0.875 0.625 0.0	0.875 0.875 0.437	74	0.875 0.641 0.0	72.1 4.1 67.5	67.7 86.5 0.0	0.0	0.279	0.978 0.125
613	R68Y_087_075ad	0.875 0.625 0.125	0.875 0.75 0.5	71	0.875 0.637 0.125	72.5 6.2 56.0	56.3 83.6 0.0	0.0	0.307	0.885 0.158
614	R61Y_087_062ad	0.875 0.625 0.25	0.875 0.625 0.562	67	0.875 0.635 0.25	72.9 8.1 44.4	45.1 79.5 0.0	0.0	0.318	0.757 0.15
615	R50Y_087_050ad	0.875 0.625 0.375	0.875 0.5 0.625	60	0.875 0.625 0.375	72.5 12.0 31.5	33.7 69.1 0.0	0.0	0.353	0.611 0.142
616	R31Y_087_037ad	0.875 0.625 0.5	0.875 0.375 0.687	49	0.875 0.618 0.5	72.8 14.9 20.0	25.0 53.2 0.0	0.0	0.377	0.463 0.131
617	R00Y_087_025ad	0.875 0.625 0.625	0.875 0.25 0.75	390	0.875 0.625 0.625	74.4 16.3 9.6	19.0 30.4 0.0	0.0	0.372	0.295 0.123
618	R00Y_087_025ad	0.875 0.625 0.75	0.875 0.25 0.75	360	0.875 0.625 0.75	74.5 17.4 2.8	17.6 9.2 0.0	0.0	0.374	0.175 0.136
619	B50R_087_025ad	0.875 0.625 0.875	0.875 0.25 0.75	330	0.875 0.625 0.875	74.6 18.5 -2.1	18.6 353.2 0.0	0.0	0.374	0.07 0.143
620	B34R_100_037ad	0.875 0.625 1.0	1.0 0.375 0.812	311	0.881 0.625 1.0	75.8 23.6 -7.2	24.7 342.9 0.05	0.42	0.0	0.013
621	R86Y_087_087ad	0.875 0.75 0.0	0.875 0.875 0.437	82	0.875 0.758 0.0	76.7 -2.8 73.1	73.2 92.2 0.0	0.0	0.161	0.969 0.168
622	R85Y_087_075ad	0.875 0.75 0.125	0.875 0.75 0.5	81	0.875 0.762 0.125	77.6 -1.6 62.1	62.1 91.5 0.0	0.0	0.171	0.893 0.158
623	R81Y_087_062ad	0.875 0.75 0.25	0.875 0.625 0.562	79	0.875 0.76 0.25	78.3 -0.1 50.8	50.8 90.1 0.0	0.0	0.186	0.774 0.149
624	R76Y_087_050ad	0.875 0.75 0.375	0.875 0.5 0.625	76	0.875 0.758 0.375	79.0 1.2 39.4	39.4 88.1 0.0	0.0	0.191	0.646 0.145
625	R68Y_087_037ad	0.875 0.75 0.5	0.875 0.375 0.687	71	0.875 0.756 0.5	79.6 3.1 28.0	28.1 83.6 0.0	0.0	0.194	0.511 0.144

http://130.149.60.45/~farbmetrik/SF04/SF04L0FP.PDF /.PS; linearisation 3D
F: linearisation 3D SF04/SF04LF30FP.DAT dans fichier (F), page 28/33

voir des fichiers similaires: <http://130.149.60.45/~farbmetrik/SF04/SF04.HTM>
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-SF04/SF04L0FP.PDF /.PS
application pour la mesure des sorties sur offset, separationcmyn6* (CMYK)
TUB matériel: code=rha4ta

n	HIC*Fdd	rgb_Fdd	ict_Fdd	hsi_Fdd	rgb*Fdd	LabCh*Fdd	cmyn*sep,Fdd	hsiMdd	rgb*Mdd	LabCh*Mdd	
648	R00Y_100_100ad	1.0 0.0 0.0	1.0 1.0 0.5	390	1.0 0.0 0.0	47.5 65.5 38.4	76.0 30.4	0.0 1.0 1.0	0.0 0.0 0.0	47.5 65.5 38.4	76.0 30.4
649	R38Y_100_100ad	1.0 0.0 0.125	1.0 1.0 0.5	383	1.0 0.0 0.116	47.6 66.2 32.3	73.7 26.0	0.0 1.0 0.882	0.0 0.0 0.0	47.6 66.2 32.3	73.7 26.0
650	R26Y_100_100ad	1.0 0.0 0.25	1.0 1.0 0.5	376	1.0 0.0 0.233	47.8 66.9 26.3	71.9 21.4	0.0 1.0 0.765	0.0 0.0 0.0	47.8 66.9 26.3	71.9 21.4
651	R13Y_100_100ad	1.0 0.0 0.375	1.0 1.0 0.5	368	1.0 0.0 0.366	47.8 68.1 18.7	70.7 15.4	0.0 1.0 0.631	0.0 0.0 0.0	47.8 68.1 18.7	70.7 15.4
652	R00Y_100_100ad	1.0 0.0 0.5	1.0 1.0 0.5	360	1.0 0.0 0.5	47.8 69.7 11.3	70.6 9.2	0.0 1.0 0.5	0.0 0.0 0.0	47.8 69.7 11.3	70.6 9.2
653	B68R_100_100ad	1.0 0.0 0.625	1.0 1.0 0.5	352	1.0 0.0 0.633	48.0 70.8 4.5	71.0 3.7	0.0 1.0 0.368	0.0 0.0 0.0	48.0 70.8 4.5	71.0 3.7
654	B61R_100_100ad	1.0 0.0 0.75	1.0 1.0 0.5	344	1.0 0.0 0.766	48.1 72.2 -1.3	72.2 358.9	0.0 1.0 0.234	0.0 0.0 0.0	48.1 72.2 -1.3	72.2 358.9
655	B55R_100_100ad	1.0 0.0 0.875	1.0 1.0 0.5	337	1.0 0.0 0.883	48.2 73.2 -5.1	73.4 355.9	0.0 1.0 0.117	0.0 0.0 0.0	48.2 73.2 -5.1	73.4 355.9
656	B50R_100_100ad	1.0 0.0 1.0	1.0 1.0 0.5	330	1.0 0.0 1.0	48.2 74.2 -8.7	74.7 353.2	0.0 1.0 0.0	0.0 0.0 0.0	48.2 74.2 -8.7	74.7 353.2
657	R11Y_100_100ad	1.0 0.125 0.0	1.0 1.0 0.5	37	1.0 0.116 0.0	51.2 57.2 42.8	71.5 36.8	0.0 0.882 1.0	0.0 0.0 0.0	51.2 57.2 42.8	71.5 36.8
658	R00Y_100_087ad	1.0 0.125 0.125	1.0 0.875 0.562	390	1.0 0.125 0.125	53.6 57.3 33.6	66.5 30.4	0.0 0.874 0.814	0.0 0.0 0.0	47.5 65.5 38.4	76.0 30.4
659	R36Y_100_087ad	1.0 0.125 0.25	1.0 0.875 0.562	382	1.0 0.125 0.241	53.7 58.0 27.5	64.2 25.4	0.0 0.875 0.75	0.0 0.0 0.0	47.6 66.3 31.5	73.4 25.4
660	R23Y_100_087ad	1.0 0.125 0.375	1.0 0.875 0.562	374	1.0 0.125 0.358	53.9 58.8 21.4	62.6 20.0	0.0 0.875 0.625	0.0 0.0 0.0	47.6 67.2 24.5	71.5 20.0
661	R08Y_100_087ad	1.0 0.125 0.5	1.0 0.875 0.562	365	1.0 0.125 0.489	53.9 60.2 14.0	61.8 13.1	0.0 0.875 0.5	0.0 0.0 0.0	47.8 68.8 16.0	70.6 13.1
662	B70R_100_087ad	1.0 0.125 0.625	1.0 0.875 0.562	355	1.0 0.125 0.635	54.0 61.6 6.2	61.9 5.7	0.0 0.875 0.376	0.0 0.0 0.0	48.0 70.4 7.1	70.8 5.7
663	B63R_100_087ad	1.0 0.125 0.75	1.0 0.875 0.562	346	1.0 0.125 0.766	54.1 62.9 0.0	62.9 359.9	0.0 0.874 0.25	0.0 0.0 0.0	48.1 71.9 0.0	71.9 359.9
664	B56R_100_087ad	1.0 0.125 0.875	1.0 0.875 0.562	338	1.0 0.125 0.883	54.2 63.9 -4.0	64.0 356.3	0.0 0.877 0.125	0.0 0.0 0.0	48.2 73.1 -4.6	73.2 356.3
665	B50R_100_087ad	1.0 0.125 1.0	1.0 0.875 0.562	330	1.0 0.125 1.0	54.2 64.9 -7.6	65.3 353.2	0.0 0.883 0.024	0.0 0.0 0.0	48.2 74.2 -8.7	74.7 353.2
666	R23Y_100_100ad	1.0 0.25 0.0	1.0 1.0 0.5	44	1.0 0.233 0.0	55.9 47.3 48.7	67.9 45.8	0.0 0.765 1.0	0.0 0.0 0.0	55.9 47.3 48.7	67.9 45.8
667	R13Y_100_087ad	1.0 0.25 0.125	1.0 0.875 0.562	38	1.0 0.241 0.125	57.4 48.9 38.1	62.1 37.9	0.0 0.772 0.874	0.0 0.0 0.0	51.8 55.9 43.6	70.9 37.9
668	R00Y_100_075ad	1.0 0.25 0.25	1.0 0.75 0.625	390	1.0 0.25 0.25	59.7 49.1 28.8	57.0 30.4	0.0 0.756 0.749	0.0 0.0 0.0	47.5 65.5 38.4	76.0 30.4
669	R35Y_100_075ad	1.0 0.25 0.375	1.0 0.75 0.625	381	1.0 0.25 0.362	59.8 49.8 22.9	54.9 24.7	0.0 0.75 0.625	0.0 0.0 0.0	47.6 66.4 30.6	73.2 24.7
670	R18Y_100_075ad	1.0 0.25 0.5	1.0 0.75 0.625	371	1.0 0.25 0.487	59.9 50.8 16.2	53.3 17.7	0.0 0.752 0.498	0.0 0.0 0.0	47.7 67.7 21.6	71.1 17.7
671	R00Y_100_075ad	1.0 0.25 0.625	1.0 0.75 0.625	360	1.0 0.25 0.625	59.9 52.2 8.5	52.9 9.2	0.0 0.777 0.376	0.0 0.0 0.0	47.8 69.7 11.3	70.6 9.2
672	B65R_100_075ad	1.0 0.25 0.75	1.0 0.75 0.625	349	1.0 0.25 0.762	60.1 53.5 1.7	53.6 1.8	0.0 0.765 0.25	0.0 0.0 0.0	48.1 71.4 2.3	71.4 1.8
673	B57R_100_075ad	1.0 0.25 0.875	1.0 0.75 0.625	339	1.0 0.25 0.887	60.2 54.7 -3.0	54.8 356.7	0.0 0.768 0.125	0.0 0.0 0.0	48.1 72.9 -4.0	73.0 356.7
674	B50R_100_075ad	1.0 0.25 1.0	1.0 0.75 0.625	330	1.0 0.25 1.0	60.2 55.6 -6.5	56.0 353.2	0.0 0.774 0.025	0.0 0.0 0.0	48.2 74.2 -8.7	74.7 353.2
675	R36Y_100_100ad	1.0 0.375 0.0	1.0 1.0 0.5	52	1.0 0.366 0.0	62.0 35.2 56.0	66.2 57.8	0.0 0.631 1.0	0.0 0.0 0.0	62.0 35.2 56.0	66.2 57.8
676	R26Y_100_087ad	1.0 0.375 0.125	1.0 0.875 0.562	46	1.0 0.358 0.125	62.2 38.8 44.2	58.8 48.7	0.0 0.629 0.852	0.0 0.0 0.0	57.3 44.3 50.5	67.2 48.7
677	R15Y_100_075ad	1.0 0.375 0.25	1.0 0.75 0.625	39	1.0 0.362 0.25	63.5 40.9 33.4	52.8 39.2	0.0 0.637 0.68	0.0 0.0 0.0	52.5 44.5 44.5	70.4 39.2
678	R00Y_100_062ad	1.0 0.375 0.375	1.0 0.625 0.687	390	1.0 0.375 0.375	65.8 40.9 24.0	47.5 30.4	0.0 0.626 0.623	0.0 0.0 0.0	47.5 65.5 38.4	76.0 30.4
679	R31Y_100_062ad	1.0 0.375 0.5	1.0 0.625 0.687	379	1.0 0.375 0.489	65.9 41.6 18.0	45.4 23.4	0.0 0.625 0.5	0.0 0.0 0.0	47.7 66.7 28.9	72.7 23.4
680	R11Y_100_062ad	1.0 0.375 0.625	1.0 0.625 0.687	367	1.0 0.375 0.614	66.0 42.7 11.1	44.1 14.6	0.0 0.629 0.376	0.0 0.0 0.0	47.8 68.3 17.8	70.6 14.6
681	B69R_100_062ad	1.0 0.375 0.75	1.0 0.625 0.687	353	1.0 0.375 0.76	66.1 44.1 3.3	44.3 4.3	0.0 0.629 0.25	0.0 0.0 0.0	48.0 70.7 5.3	70.9 4.3
682	B59R_100_062ad	1.0 0.375 0.875	1.0 0.625 0.687	341	1.0 0.375 0.885	66.2 45.4 -1.8	45.4 357.6	0.0 0.645 0.125	0.0 0.0 0.0	48.1 72.7 -2.9	72.7 357.6
683	B50R_100_062ad	1.0 0.375 1.0	1.0 0.625 0.687	330	1.0 0.375 1.0	66.2 46.3 -5.4	46.7 353.2	0.0 0.664 0.024	0.0 0.0 0.0	48.2 74.2 -8.7	74.7 353.2
684	R50Y_100_100ad	1.0 0.5 0.0	1.0 1.0 0.5	60	1.0 0.5 0.0	68.1 24.0 63.0	67.4 69.1	0.0 0.5 1.0	0.0 0.0 0.0	68.1 24.0 63.0	67.4 69.1
685	R41Y_100_087ad	1.0 0.5 0.125	1.0 0.875 0.562	55	1.0 0.489 0.125	68.3 27.2 51.4	58.2 62.1	0.0 0.5 0.875	0.0 0.0 0.0	64.2 31.1 58.8	66.5 62.1
686	R31Y_100_075ad	1.0 0.5 0.25	1.0 0.75 0.625	49	1.0 0.487 0.25	68.8 29.9 40.1	50.0 53.2	0.0 0.5 0.75	0.0 0.0 0.0	59.6 39.8 53.5	66.7 53.2
687	R18Y_100_062ad	1.0 0.5 0.375	1.0 0.625 0.687	41	1.0 0.489 0.375	69.8 32.3 28.9	43.4 41.9	0.0 0.5 0.625	0.0 0.0 0.0	53.9 51.7 46.3	69.4 41.9
688	R00Y_100_050ad	1.0 0.5 0.5	1.0 0.5 0.75	390	1.0 0.5 0.5	71.9 32.7 19.2	38.0 30.4	0.0 0.498 0.498	0.0 0.0 0.0	47.5 65.5 38.4	76.0 30.4
689	R26Y_100_050ad	1.0 0.5 0.625	1.0 0.5 0.75	376	1.0 0.5 0.616	72.0 33.4 13.1	35.9 21.4	0.0 0.5 0.375	0.0 0.0 0.0	47.8 66.9 26.3	71.9 21.4
690	R00Y_100_050ad	1.0 0.5 0.75	1.0 0.5 0.75	360	1.0 0.5 0.75	72.1 34.8 5.6	35.3 9.2	0.0 0.5 0.25	0.0 0.0 0.0	47.8 69.7 11.3	70.6 9.2
691	B61R_100_050ad	1.0 0.5 0.875	1.0 0.5 0.75	344	1.0 0.5 0.883	72.2 36.1 -0.6	36.1 358.9	0.0 0.515 0.087	0.0 0.0 0.0	48.1 72.2 -1.3	72.2 358.9
692	B50R_100_050ad	1.0 0.5 1.0	1.0 0.5 0.75	330	1.0 0.5 1.0	72.3 37.1 -4.3	37.3 353.2	0.0 0.544 0.022	0.0 0.0 0.0	48.2 74.2 -8.7	74.7 353.2
693	R63Y_100_100ad	1.0 0.625 0.0	1.0 1.0 0.5	68	1.0 0.633 0.0	75.3 11.6 72.0	72.9 80.8	0.0 0.368 1.0	0.0 0.0 0.0	75.3 11.6 72.0	72.9 80.8
694	R58Y_100_087ad	1.0 0.625 0.125	1.0 0.875 0.562	65	1.0 0.635 0.125	75.6 14.3 60.3	62.0 76.5	0.0 0.378 0.879	0.0 0.0 0.0	72.6 16.4 68.9	70.8 76.5
695	R50Y_100_075ad	1.0 0.625 0.25	1.0 0.75 0.625	60	1.0 0.625 0.25	75.1 18.0 47.2	50.5 69.1	0.0 0.393 0.749	0.0 0.0 0.0	68.1 24.0 63.0	67.4 69.1
696	R38Y_100_062ad	1.0 0.625 0.375	1.0 0.625 0.687	53	1.0 0.614 0.375	75.3 21.1 35.5	41.3 59.3	0.0 0.393 0.623	0.0 0.0 0.0	62.7 33.7 56.9	66.2 59.3
697	R23Y_100_050ad	1.0 0.625 0.5	1.0 0.5 0.75	44	1.0 0.616 0.5	76.1 23.6 24.3	33.9 45.8	0.0 0.403 0.498	0.0 0.0 0.0	55.9 47.3 48.7	67.9 45.8
698	R00Y_100_037ad	1.0 0.625 0.625	1.0 0.375 0.812	390	1.0 0.625 0.625	78.0 24.5 14.4	28.5 30.4	0.0 0.397 0.376	0.0 0.0 0.0	47.5 65.5 38.4	76.0 30.4
699	R18Y_100_037ad	1.0 0.625 0.75	1.0 0.375 0.812	371	1.0 0.625 0.743	78.1 25.4 8.1	26.6 17.7	0.0 0.392 0.25	0.0 0.0 0.0	47.8 67.7 21.6	71.1 17.7
700											

voir des fichiers similaires: <http://130.149.60.45/~farbmetrik/SF04/SF04.HTM>
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-SF04/SF04L0FP.PDF /.PS
application pour la mesure des sorties sur offset, séparationcmyn* (CMYK)
TUB matériel: code=rh4ta

n	HIC*Fdd	rgb_Fdd	ict_Fdd	hsi_Fdd	rgb*Fdd	LabCh*Fdd	cmyn*sep.Fdd	hsiM_ddd	rgb*Mdd	LabCh*Mdd
729	NW_100dd	1.0 1.0 1.0	1.0 0.0 1.0	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0 0.0 0.0	360	1.0 1.0 1.0	96.3 0.0 0.0
730	G50B_100_012dd	0.875 1.0 1.0	1.0 0.125 0.937	210	0.875 1.0 1.0	91.5 -3.9 -5.6	6.9 234.6 0.177	0.001 0.002	210	0.875 1.0 1.0
731	G50B_100_025dd	0.75 1.0 1.0	1.0 0.25 0.875	210	0.75 1.0 1.0	86.7 -7.9 -11.2	13.8 234.6 0.325	0.002 0.001	210	0.75 1.0 1.0
732	G50B_100_037dd	0.625 1.0 1.0	1.0 0.375 0.812	210	0.625 1.0 1.0	81.9 -11.9 -16.9	20.7 234.6 0.452	0.003 0.0	210	0.625 1.0 1.0
733	G50B_100_050dd	0.5 1.0 1.0	1.0 0.5 0.75	210	0.5 1.0 1.0	77.1 -15.9 -22.5	27.6 234.6 0.583	0.005 0.0	210	0.5 1.0 1.0
734	G50B_100_062dd	0.375 1.0 1.0	1.0 0.625 0.687	210	0.375 1.0 1.0	72.3 -19.9 -28.2	34.5 234.6 0.683	0.003 0.0	210	0.375 1.0 1.0
735	G50B_100_075dd	0.25 1.0 1.0	1.0 0.75 0.625	210	0.25 1.0 1.0	67.5 -23.9 -33.8	41.4 234.6 0.778	0.0 0.0	210	0.25 1.0 1.0
736	G50B_100_087dd	0.125 1.0 1.0	1.0 0.875 0.562	210	0.125 1.0 1.0	62.6 -27.9 -39.4	48.4 234.6 0.899	0.001 0.0	210	0.125 1.0 1.0
737	G50B_100_100dd	0.0 1.0 1.0	1.0 1.0 0.5	210	0.0 1.0 1.0	57.8 -31.9 -45.1	55.3 234.6 0.999	0.0 0.0	210	0.0 1.0 1.0
738	RO0Y_100_012dd	1.0 0.875 0.875	1.0 0.125 0.937	390	1.0 0.875 0.875	90.2 8.1 4.8	9.5 30.4 0.0	0.148 0.125	389	1.0 0.0 0.0
739	NW_087dd	0.875 0.875 0.875	0.875 0.0 0.875	360	0.875 0.875 0.875	86.6 0.0 0.0	0.0 0.0 0.014	0.008 0.18	360	1.0 1.0 1.0
740	G50B_087_012dd	0.75 0.875 0.875	0.875 0.125 0.812	210	0.75 0.875 0.875	81.8 -3.9 -5.6	6.9 234.6 0.192	0.002 0.188	210	0.75 0.875 0.875
741	G50B_087_025dd	0.625 0.875 0.875	0.875 0.25 0.75	210	0.625 0.875 0.875	77.0 -7.9 -11.2	13.8 234.6 0.344	0.001 0.187	210	0.625 0.875 0.875
742	G50B_087_037dd	0.5 0.875 0.875	0.875 0.375 0.687	210	0.5 0.875 0.875	72.2 -11.9 -16.9	20.7 234.6 0.505	0.003 0.186	210	0.5 0.875 0.875
743	G50B_087_050dd	0.375 0.875 0.875	0.875 0.5 0.625	210	0.375 0.875 0.875	67.3 -15.9 -22.5	27.6 234.6 0.618	0.002 0.188	210	0.375 0.875 0.875
744	G50B_087_062dd	0.25 0.875 0.875	0.875 0.625 0.562	210	0.25 0.875 0.875	62.5 -19.9 -28.2	34.5 234.6 0.733	0.007 0.187	210	0.25 0.875 0.875
745	G50B_087_075dd	0.125 0.875 0.875	0.875 0.75 0.5	210	0.125 0.875 0.875	57.7 -23.9 -33.8	41.4 234.6 0.86	0.013 0.186	210	0.125 0.875 0.875
746	G50B_087_087dd	0.0 0.875 0.875	0.875 0.875 0.437	210	0.0 0.875 0.875	52.9 -27.9 -39.4	48.4 234.6 0.966	0.027 0.183	210	0.0 0.875 0.875
747	RO0Y_100_025dd	1.0 0.75 0.75	1.0 0.25 0.875	390	1.0 0.75 0.75	84.1 16.3 9.6	19.0 30.4 0.0	0.25 0.25	389	1.0 0.0 0.0
748	RO0Y_087_012dd	0.875 0.75 0.75	0.875 0.125 0.812	390	0.875 0.75 0.75	80.5 8.1 4.8	9.5 30.4 0.0	0.213 0.165	389	1.0 0.0 0.0
749	NW_075dd	0.75 0.75 0.75	0.75 0.0 0.75	360	0.75 0.75 0.75	76.9 0.0 0.0	0.0 0.0 0.0	0.02 0.333	360	1.0 1.0 1.0
750	G50B_075_012dd	0.625 0.75 0.75	0.75 0.125 0.687	210	0.625 0.75 0.75	72.1 -3.9 -5.6	6.9 234.6 0.202	0.015 0.34	210	0.625 0.75 0.75
751	G50B_075_025dd	0.5 0.75 0.75	0.75 0.25 0.625	210	0.5 0.75 0.75	67.2 -7.9 -11.2	13.8 234.6 0.394	0.014 0.343	210	0.5 0.75 0.75
752	G50B_075_037dd	0.375 0.75 0.75	0.75 0.375 0.562	210	0.375 0.75 0.75	62.4 -11.9 -16.9	20.7 234.6 0.532	0.006 0.344	210	0.375 0.75 0.75
753	G50B_075_050dd	0.25 0.75 0.75	0.75 0.5 0.5	210	0.25 0.75 0.75	57.6 -15.9 -22.5	27.6 234.6 0.668	0.0 0.343	210	0.25 0.75 0.75
754	G50B_075_062dd	0.125 0.75 0.75	0.75 0.625 0.437	210	0.125 0.75 0.75	52.8 -19.9 -28.2	34.5 234.6 0.811	0.008 0.342	210	0.125 0.75 0.75
755	G50B_075_075dd	0.0 0.75 0.75	0.75 0.75 0.375	210	0.0 0.75 0.75	48.0 -23.9 -33.8	41.4 234.6 0.924	0.017 0.35	210	0.0 0.75 0.75
756	RO0Y_100_037dd	1.0 0.625 0.625	1.0 0.375 0.812	390	1.0 0.625 0.625	78.0 24.5 14.4	28.5 30.4 0.0	0.397 0.376	389	1.0 0.0 0.0
757	RO0Y_087_025dd	0.875 0.625 0.625	0.875 0.25 0.75	390	0.875 0.625 0.625	74.4 16.3 9.6	19.0 30.4 0.0	0.372 0.295	389	1.0 0.0 0.0
758	RO0Y_075_012dd	0.75 0.625 0.625	0.75 0.125 0.687	390	0.75 0.625 0.625	70.8 8.1 4.8	9.5 30.4 0.0	0.248 0.299	389	1.0 0.0 0.0
759	NW_062dd	0.625 0.625 0.625	0.625 0.0 0.625	360	0.625 0.625 0.625	67.1 0.0 0.0	0.0 0.0 0.0	0.014 0.469	360	1.0 1.0 1.0
760	G50B_062_012dd	0.5 0.625 0.625	0.625 0.125 0.562	210	0.5 0.625 0.625	62.3 -3.9 -5.6	6.9 234.6 0.233	0.023 0.5	210	0.5 0.625 0.625
761	G50B_062_025dd	0.375 0.625 0.625	0.625 0.25 0.5	210	0.375 0.625 0.625	57.5 -7.9 -11.2	13.8 234.6 0.416	0.019 0.492	210	0.375 0.625 0.625
762	G50B_062_037dd	0.25 0.625 0.625	0.625 0.375 0.437	210	0.25 0.625 0.625	52.7 -11.9 -16.9	20.7 234.6 0.588	0.014 0.484	210	0.25 0.625 0.625
763	G50B_062_050dd	0.125 0.625 0.625	0.625 0.5 0.375	210	0.125 0.625 0.625	47.9 -15.9 -22.5	27.6 234.6 0.755	0.007 0.489	210	0.125 0.625 0.625
764	G50B_062_062dd	0.0 0.625 0.625	0.625 0.625 0.312	210	0.0 0.625 0.625	43.1 -19.9 -28.2	34.5 234.6 0.867	0.0 0.5	210	0.0 0.625 0.625
765	RO0Y_100_050dd	1.0 0.5 0.5	1.0 0.5 0.75	390	1.0 0.5 0.5	71.9 32.7 19.2	38.0 30.4 0.0	0.498 0.498	389	1.0 0.0 0.0
766	RO0Y_087_037dd	0.875 0.5 0.5	0.875 0.375 0.687	390	0.875 0.5 0.5	68.3 24.5 14.4	28.5 30.4 0.0	0.5 0.416	389	1.0 0.0 0.0
767	RO0Y_075_025dd	0.75 0.5 0.5	0.75 0.25 0.625	390	0.75 0.5 0.5	64.7 16.3 9.6	19.0 30.4 0.0	0.415 0.342	389	1.0 0.0 0.0
768	RO0Y_062_012dd	0.625 0.5 0.5	0.625 0.125 0.562	390	0.625 0.5 0.5	61.0 8.1 4.8	9.5 30.4 0.0	0.289 0.23	389	1.0 0.0 0.0
769	NW_050dd	0.5 0.5 0.5	0.5 0.0 0.5	360	0.5 0.5 0.5	57.4 0.0 0.0	0.0 0.0 0.0	0.033 0.612	360	1.0 1.0 1.0
770	G50B_050_012dd	0.375 0.5 0.5	0.5 0.125 0.437	210	0.375 0.5 0.5	52.6 -3.9 -5.6	6.9 234.6 0.238	0.028 0.624	210	0.375 0.5 0.5
771	G50B_050_025dd	0.25 0.5 0.5	0.5 0.25 0.375	210	0.249 0.5 0.5	47.8 -7.9 -11.2	13.8 234.6 0.473	0.021 0.621	210	0.25 0.5 0.5
772	G50B_050_037dd	0.125 0.5 0.5	0.5 0.375 0.312	210	0.124 0.5 0.5	43.0 -11.9 -16.9	20.7 234.6 0.675	0.008 0.63	210	0.125 0.5 0.5
773	G50B_050_050dd	0.0 0.5 0.5	0.5 0.5 0.25	210	0.0 0.5 0.5	38.2 -15.9 -22.5	27.6 234.6 0.797	0.0 0.625	210	0.0 0.5 0.5
774	RO0Y_100_062dd	1.0 0.375 0.375	1.0 0.625 0.687	390	1.0 0.375 0.375	65.8 40.9 24.0	47.5 30.4 0.0	0.626 0.623	389	1.0 0.0 0.0
775	RO0Y_087_050dd	0.875 0.375 0.375	0.875 0.5 0.625	390	0.875 0.375 0.375	62.2 32.7 19.2	38.0 30.4 0.0	0.613 0.531	389	1.0 0.0 0.0
776	RO0Y_075_037dd	0.75 0.375 0.375	0.75 0.375 0.562	390	0.75 0.375 0.375	58.5 24.5 14.4	28.5 30.4 0.0	0.553 0.476	389	1.0 0.0 0.0
777	RO0Y_062_025dd	0.625 0.375 0.375	0.625 0.25 0.5	390	0.625 0.375 0.375	54.9 16.3 9.6	19.0 30.4 0.0	0.475 0.386	389	1.0 0.0 0.0
778	RO0Y_050_012dd	0.5 0.375 0.375	0.5 0.125 0.437	390	0.5 0.375 0.375	51.3 8.1 4.8	9.5 30.4 0.0	0.329 0.28	389	1.0 0.0 0.0
779	NW_037dd	0.375 0.375 0.375	0.375 0.0 0.375	360	0.375 0.375 0.375	47.7 0.0 0.0	0.0 0.0 0.0	0.016 0.667	360	1.0 1.0 1.0
780	G50B_037_012dd	0.25 0.375 0.375	0.375 0.125 0.312	210	0.249 0.375 0.375	42.9 -3.9 -5.6	6.9 234.6 0.279	0.031 0.728	210	0.25 0.375 0.375
781	G50B_037_025dd	0.125 0.375 0.375	0.375 0.25 0.25	210	0.124 0.375 0.375	38.1 -7.9 -11.2	13.8 234.6 0.551	0.019 0.738	210	0.125 0.375 0.375
782	G50B_037_037dd	0.0 0.375 0.375	0.375 0.375 0.187	210	0.0 0.375 0.375	33.2 -11.9 -16.9	20.7 234.6 0.686	0.0 0.75	210	0.0 0.375 0.375
783	RO0Y_100_075dd	1.0 0.25 0.25	1.0 0.75 0.625	390	1.0 0.25 0.25	59.7 49.1 28.8	57.0 30.4 0.0	0.756 0.749	389	1.0 0.0 0.0
784	RO0Y_087_062dd	0.875 0.25 0.25	0.875 0.625 0.562	390	0.875 0.25 0.25	56.1 40.9 24.0	47.5 30.4 0.0	0.72 0.655	389	1.0 0.0 0.0
785	RO0Y_075_050dd	0.75 0.25 0.25	0.75 0.5 0.5	390	0.75 0.25 0.25	52.4 32.7 19.2	38.0 30.4 0.0	0.676 0.604	389	1.0 0.0 0.0
786	RO0Y_062_037dd	0.625 0.25 0.25	0.625 0.375 0.437	390	0.625 0.25 0.25	48.8 24.5 14.4	28.5 30.4 0.0	0.623 0.538	389	1

voir des fichiers similaires: <http://130.149.60.45/~farbmetrik/SF04/SF04.HTM>
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

n	HIC*Fdd	rgb_Fdd	ict_Fdd	hsi_Fdd	rgb*Fdd	LabCh*Fdd	cmyn*sep,Fdd	hsiM_ddd	rgb*Mdd	LabCh*Mdd
810	NW_100dd	1.0 1.0 1.0	1.0 0.0 1.0	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0 0.0 0.0	360	1.0 1.0 1.0	96.3 0.0 0.0
811	B00R_100_012dd	0.875 0.875 1.0	1.0 0.125 0.937	270	0.875 0.875 1.0	87.4 2.8 -5.9	6.6 295.6 0.133	0.125 0.0 0.022	270	0.0 0.0 1.0
812	B00R_100_025dd	0.75 0.75 1.0	1.0 0.25 0.875	270	0.75 0.75 1.0	78.5 5.7 -11.9	13.2 295.6 0.269	0.234 0.0 0.024	270	0.0 0.0 1.0
813	B00R_100_037dd	0.625 0.625 1.0	1.0 0.375 0.812	270	0.625 0.625 1.0	69.6 8.6 -17.9	19.9 295.6 0.382	0.361 0.0 0.024	270	0.0 0.0 1.0
814	B00R_100_050dd	0.5 0.5 1.0	1.0 0.5 0.75	270	0.5 0.5 1.0	60.6 11.4 -23.9	26.5 295.6 0.51	0.456 0.0 0.021	270	0.0 0.0 1.0
815	B00R_100_062dd	0.375 0.375 1.0	1.0 0.625 0.687	270	0.375 0.375 1.0	51.7 14.3 -29.9	33.1 295.6 0.641	0.569 0.0 0.014	270	0.0 0.0 1.0
816	B00R_100_075dd	0.25 0.25 1.0	1.0 0.75 0.625	270	0.25 0.25 1.0	42.8 17.2 -35.8	39.8 295.6 0.718	0.704 0.0 0.019	270	0.0 0.0 1.0
817	B00R_100_087dd	0.125 0.125 1.0	1.0 0.875 0.562	270	0.125 0.125 1.0	33.9 20.1 -41.8	46.4 295.6 0.868	0.824 0.0 0.022	270	0.0 0.0 1.0
818	B00R_100_100dd	0.0 0.0 1.0	1.0 1.0 0.5	270	0.0 0.0 1.0	24.9 22.9 -47.8	53.0 295.6 1.0	1.0 1.0 0.0	270	0.0 0.0 1.0
819	Y00G_100_012dd	1.0 1.0 0.875	1.0 0.125 0.937	90	1.0 1.0 0.875	95.5 -1.1 11.1	11.2 96.0 0.0	0.001 0.171 0.0	89	1.0 1.0 0.0
820	NW_087dd	0.875 0.875 0.875	0.875 0.0 0.875	360	0.875 0.875 0.875	86.6 0.0 0.0	0.0 0.0 0.0	0.014 0.0 0.008	360	1.0 1.0 1.0
821	B00R_087_012dd	0.75 0.75 0.875	0.875 0.125 0.812	270	0.75 0.75 0.875	77.7 2.8 -5.9	6.6 295.6 0.125	0.132 0.0 0.217	270	0.0 0.0 1.0
822	B00R_087_025dd	0.625 0.625 0.875	0.875 0.25 0.75	270	0.625 0.625 0.875	68.8 5.7 -11.9	13.2 295.6 0.275	0.267 0.0 0.217	270	0.0 0.0 1.0
823	B00R_087_037dd	0.5 0.5 0.875	0.875 0.375 0.687	270	0.5 0.5 0.875	59.8 8.6 -17.9	19.9 295.6 0.424	0.388 0.0 0.22	270	0.0 0.0 1.0
824	B00R_087_050dd	0.375 0.375 0.875	0.875 0.5 0.625	270	0.375 0.375 0.875	50.9 11.4 -23.9	26.5 295.6 0.558	0.515 0.0 0.217	270	0.0 0.0 1.0
825	B00R_087_062dd	0.25 0.25 0.875	0.875 0.625 0.562	270	0.25 0.25 0.875	42.0 14.3 -29.9	33.1 295.6 0.674	0.662 0.0 0.21	270	0.0 0.0 1.0
826	B00R_087_075dd	0.125 0.125 0.875	0.875 0.75 0.5	270	0.125 0.125 0.875	33.1 17.2 -35.8	39.8 295.6 0.825	0.776 0.0 0.215	270	0.0 0.0 1.0
827	B00R_087_087dd	0.0 0.0 0.875	0.875 0.875 0.437	270	0.0 0.0 0.875	24.1 20.1 -41.8	46.4 295.6 0.961	0.946 0.0 0.208	270	0.0 0.0 1.0
828	Y00G_100_025dd	1.0 1.0 0.75	1.0 0.25 0.875	90	1.0 1.0 0.75	94.6 -2.3 22.2	22.4 96.0 0.0	0.014 0.324 0.0	89	1.0 1.0 0.0
829	Y00G_087_012dd	0.875 0.875 0.75	0.875 0.125 0.812	90	0.875 0.875 0.75	85.7 -1.1 11.1	11.2 96.0 0.0	0.034 0.223 0.166	89	1.0 1.0 0.0
830	NW_075dd	0.75 0.75 0.75	0.75 0.0 0.75	360	0.75 0.75 0.75	76.9 0.0 0.0	0.0 0.0 0.0	0.0 0.02 0.333	360	1.0 1.0 1.0
831	B00R_075_012dd	0.625 0.625 0.75	0.75 0.125 0.687	270	0.625 0.625 0.75	67.9 2.8 -5.9	6.6 295.6 0.118	0.14 0.0 0.378	270	0.0 0.0 1.0
832	B00R_075_025dd	0.5 0.5 0.75	0.75 0.25 0.625	270	0.5 0.5 0.75	59.0 5.7 -11.9	13.2 295.6 0.306	0.296 0.0 0.384	270	0.0 0.0 1.0
833	B00R_075_037dd	0.375 0.375 0.75	0.75 0.375 0.562	270	0.375 0.375 0.75	50.1 8.6 -17.9	19.9 295.6 0.467	0.449 0.0 0.377	270	0.0 0.0 1.0
834	B00R_075_050dd	0.25 0.25 0.75	0.75 0.5 0.5	270	0.25 0.25 0.75	41.2 11.4 -23.9	26.5 295.6 0.617	0.609 0.0 0.362	270	0.0 0.0 1.0
835	B00R_075_062dd	0.125 0.125 0.75	0.75 0.625 0.437	270	0.125 0.125 0.75	32.2 14.3 -29.9	33.1 295.6 0.777	0.731 0.0 0.371	270	0.0 0.0 1.0
836	B00R_075_075dd	0.0 0.0 0.75	0.75 0.75 0.375	270	0.0 0.0 0.75	23.3 17.2 -35.8	39.8 295.6 0.917	0.895 0.0 0.369	270	0.0 0.0 1.0
837	Y00G_100_037dd	1.0 1.0 0.625	1.0 0.375 0.812	90	1.0 1.0 0.625	93.7 -3.5 33.4	33.6 96.0 0.0	0.013 0.454 0.0	89	1.0 1.0 0.0
838	Y00G_087_025dd	0.875 0.875 0.625	0.875 0.25 0.75	90	0.875 0.875 0.625	84.9 -2.3 22.2	22.4 96.0 0.0	0.059 0.394 0.152	89	1.0 1.0 0.0
839	Y00G_075_012dd	0.75 0.75 0.625	0.75 0.125 0.687	90	0.75 0.75 0.625	76.0 -1.1 11.1	11.2 96.0 0.0	0.047 0.262 0.311	89	1.0 1.0 0.0
840	NW_062dd	0.625 0.625 0.625	0.625 0.0 0.625	360	0.625 0.625 0.625	67.1 0.0 0.0	0.0 0.0 0.0	0.014 0.045 0.469	360	1.0 1.0 1.0
841	B00R_062_012dd	0.5 0.5 0.625	0.625 0.125 0.562	270	0.5 0.5 0.625	58.2 2.8 -5.9	6.6 295.6 0.149	0.158 0.0 0.52	270	0.0 0.0 1.0
842	B00R_062_025dd	0.375 0.375 0.625	0.625 0.25 0.5	270	0.375 0.375 0.625	49.3 5.7 -11.9	13.2 295.6 0.339	0.349 0.0 0.518	270	0.0 0.0 1.0
843	B00R_062_037dd	0.25 0.25 0.625	0.625 0.375 0.437	270	0.25 0.25 0.625	40.4 8.6 -17.9	19.9 295.6 0.524	0.528 0.0 0.506	270	0.0 0.0 1.0
844	B00R_062_050dd	0.125 0.125 0.625	0.625 0.5 0.375	270	0.125 0.125 0.625	31.4 11.4 -23.9	26.5 295.6 0.716	0.665 0.0 0.511	270	0.0 0.0 1.0
845	B00R_062_062dd	0.0 0.0 0.625	0.625 0.625 0.312	270	0.0 0.0 0.625	22.5 14.3 -29.9	33.1 295.6 0.868	0.833 0.0 0.498	270	0.0 0.0 1.0
846	Y00G_100_050dd	1.0 1.0 0.5	1.0 0.5 0.75	90	1.0 1.0 0.5	92.8 -4.7 44.5	44.8 96.0 0.0	0.012 0.569 0.0	89	1.0 1.0 0.0
847	Y00G_087_037dd	0.875 0.875 0.5	0.875 0.375 0.687	90	0.875 0.875 0.5	84.0 -3.5 33.4	33.6 96.0 0.0	0.07 0.539 0.145	89	1.0 1.0 0.0
848	Y00G_075_025dd	0.75 0.75 0.5	0.75 0.25 0.625	90	0.75 0.75 0.5	75.1 -2.3 22.2	22.4 96.0 0.0	0.079 0.453 0.298	89	1.0 1.0 0.0
849	Y00G_062_012dd	0.625 0.625 0.5	0.625 0.125 0.562	90	0.625 0.625 0.5	66.3 -1.1 11.1	11.2 96.0 0.0	0.061 0.307 0.445	89	1.0 1.0 0.0
850	NW_050dd	0.5 0.5 0.5	0.5 0.0 0.5	360	0.5 0.5 0.5	57.4 0.0 0.0	0.0 0.0 0.0	0.033 0.072 0.612	360	1.0 1.0 1.0
851	B00R_050_012dd	0.375 0.375 0.5	0.5 0.125 0.437	270	0.375 0.375 0.5	48.5 2.8 -5.9	6.6 295.6 0.164	0.201 0.0 0.642	270	0.0 0.0 1.0
852	B00R_050_025dd	0.25 0.25 0.5	0.5 0.25 0.375	270	0.249 0.249 0.5	39.6 5.7 -11.9	13.2 295.6 0.41	0.422 0.0 0.641	270	0.0 0.0 1.0
853	B00R_050_037dd	0.125 0.125 0.5	0.5 0.375 0.312	270	0.124 0.124 0.5	30.6 8.6 -17.9	19.9 295.6 0.64	0.598 0.0 0.645	270	0.0 0.0 1.0
854	B00R_050_050dd	0.0 0.0 0.5	0.5 0.5 0.25	270	0.0 0.0 0.5	21.7 11.4 -23.9	26.5 295.6 0.789	0.779 0.0 0.636	270	0.0 0.0 1.0
855	Y00G_100_062dd	1.0 1.0 0.375	1.0 0.625 0.687	90	1.0 1.0 0.375	92.0 -5.9 55.6	56.0 96.0 0.0	0.009 0.68 0.0	89	1.0 1.0 0.0
856	Y00G_087_050dd	0.875 0.875 0.375	0.875 0.5 0.625	90	0.875 0.875 0.375	83.1 -4.7 44.5	44.8 96.0 0.0	0.075 0.664 0.145	89	1.0 1.0 0.0
857	Y00G_075_037dd	0.75 0.75 0.375	0.75 0.375 0.562	90	0.75 0.75 0.375	74.3 -3.5 33.4	33.6 96.0 0.0	0.086 0.606 0.293	89	1.0 1.0 0.0
858	Y00G_062_025dd	0.625 0.625 0.375	0.625 0.25 0.5	90	0.625 0.625 0.375	65.4 -2.3 22.2	22.4 96.0 0.0	0.088 0.506 0.435	89	1.0 1.0 0.0
859	Y00G_050_012dd	0.5 0.5 0.375	0.5 0.125 0.437	90	0.5 0.5 0.375	56.5 -1.1 11.1	11.2 96.0 0.0	0.083 0.373 0.589	89	1.0 1.0 0.0
860	NW_037dd	0.375 0.375 0.375	0.375 0.0 0.375	360	0.375 0.375 0.375	47.7 0.0 0.0	0.0 0.0 0.0	0.016 0.067 0.714	360	1.0 1.0 1.0
861	B00R_037_012dd	0.25 0.25 0.375	0.375 0.125 0.312	270	0.249 0.249 0.375	38.8 2.8 -5.9	6.6 295.6 0.186	0.239 0.0 0.751	270	0.0 0.0 1.0
862	B00R_037_025dd	0.125 0.125 0.375	0.375 0.25 0.25	270	0.124 0.124 0.375	29.8 5.7 -11.9	13.2 295.6 0.523	0.506 0.0 0.754	270	0.0 0.0 1.0
863	B00R_037_037dd	0.0 0.0 0.375	0.375 0.375 0.187	270	0.0 0.0 0.375	20.9 8.6 -17.9	19.9 295.6 0.686	0.686 0.0 0.75	270	0.0 0.0 1.0
864	Y00G_100_075dd	1.0 1.0 0.25	1.0 0.75 0.625	90	1.0 1.0 0.25	91.1 -7.1 66.8	67.2 96.0 0.0	0.006 0.789 0.0	89	1.0 1.0 0.0
865	Y00G_087_062dd	0.875 0.875 0.25	0.875 0.625 0.562	90	0.875 0.875 0.25	82.2 -5.9 55.6	56.0 96.0 0.0	0.069 0.785 0.15	89	1.0 1.0 0.0
866	Y00G_075_050dd	0.75 0.75 0.25	0.75 0.5 0.5	90	0.75 0.75 0.25	73.4 -4.7 44				

http://130.149.60.45/~farbmetrik/SF04/SF04L0FP.PDF /.PS; linearisation 3D
F: linearisation 3D SF04/SF04LF30FP.DAT dans fichier (F), page 31/33

voir des fichiers similaires: <http://130.149.60.45/~farbmetrik/SF04/SF04.HTM>
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

n	HIC*Fdd	rgb_Fdd			ict_Fdd			hsi_Fdd			rgb*Fdd			LabCh*Fdd			cmyn*sep,Fdd			hsiM_ddd			rgb*Mdd			LabCh*Mdd			
891	NW_100add	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0		
892	B50R_100_012add	1.0	0.875	1.0	1.0	0.125	0.937	330	1.0	0.875	1.0	90.3	9.2	-1.0	9.3	353.2	0.0	0.168	0.009	0.0	330	1.0	0.0	1.0	48.2	74.2	-8.7	74.7	353.2
893	B50R_100_025add	1.0	0.75	1.0	1.0	0.25	0.875	330	1.0	0.75	1.0	84.3	18.5	-2.1	18.6	353.2	0.0	0.308	0.013	0.0	330	1.0	0.0	1.0	48.2	74.2	-8.7	74.7	353.2
894	B50R_100_037add	1.0	0.625	1.0	1.0	0.375	0.812	330	1.0	0.625	1.0	78.3	27.8	-3.2	28.0	353.2	0.0	0.432	0.018	0.0	330	1.0	0.0	1.0	48.2	74.2	-8.7	74.7	353.2
895	B50R_100_050add	1.0	0.5	1.0	1.0	0.5	0.75	330	1.0	0.5	1.0	72.3	37.1	-4.3	37.3	353.2	0.0	0.544	0.022	0.0	330	1.0	0.0	1.0	48.2	74.2	-8.7	74.7	353.2
896	B50R_100_062add	1.0	0.375	1.0	1.0	0.625	0.687	330	1.0	0.375	1.0	66.2	46.3	-5.4	46.7	353.2	0.0	0.664	0.024	0.0	330	1.0	0.0	1.0	48.2	74.2	-8.7	74.7	353.2
897	B50R_100_075add	1.0	0.25	1.0	1.0	0.75	0.625	330	1.0	0.25	1.0	60.2	55.6	-6.5	56.0	353.2	0.0	0.774	0.025	0.0	330	1.0	0.0	1.0	48.2	74.2	-8.7	74.7	353.2
898	B50R_100_087add	1.0	0.125	1.0	1.0	0.875	0.562	330	1.0	0.125	1.0	54.2	64.9	-7.6	65.3	353.2	0.0	0.883	0.024	0.0	330	1.0	0.0	1.0	48.2	74.2	-8.7	74.7	353.2
899	B50R_100_100add	1.0	0.0	1.0	1.0	1.0	0.5	330	1.0	0.0	1.0	48.2	74.2	-8.7	74.7	353.2	0.0	1.0	0.0	0.0	330	1.0	0.0	1.0	48.2	74.2	-8.7	74.7	353.2
900	G00B_100_012add	0.875	1.0	0.875	1.0	0.125	0.937	150	0.875	1.0	0.875	90.7	-8.6	2.8	9.1	161.6	0.206	0.0	0.149	0.0	149	0.0	1.0	0.0	51.6	-69.3	23.0	73.1	161.6
901	NW_087add	0.875	0.875	0.875	0.875	0.0	0.875	360	0.875	0.875	0.875	86.6	0.0	0.0	0.0	0.0	0.014	0.0	0.008	0.18	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
902	B50R_087_012add	0.875	0.75	0.875	0.875	0.125	0.812	330	0.875	0.75	0.875	80.6	9.2	-1.0	9.3	353.2	0.0	0.204	0.043	0.162	330	1.0	0.0	1.0	48.2	74.2	-8.7	74.7	353.2
903	B50R_087_025add	0.875	0.625	0.875	0.875	0.25	0.75	330	0.875	0.625	0.875	74.6	18.5	-2.1	18.6	353.2	0.0	0.374	0.07	0.143	330	1.0	0.0	1.0	48.2	74.2	-8.7	74.7	353.2
904	B50R_087_037add	0.875	0.5	0.875	0.875	0.375	0.687	330	0.875	0.5	0.875	68.6	27.8	-3.2	28.0	353.2	0.0	0.506	0.093	0.133	330	1.0	0.0	1.0	48.2	74.2	-8.7	74.7	353.2
905	B50R_087_050add	0.875	0.375	0.875	0.875	0.5	0.625	330	0.875	0.375	0.875	62.5	37.1	-4.3	37.3	353.2	0.0	0.62	0.106	0.133	330	1.0	0.0	1.0	48.2	74.2	-8.7	74.7	353.2
906	B50R_087_062add	0.875	0.25	0.875	0.875	0.625	0.562	330	0.875	0.25	0.875	56.5	46.3	-5.4	46.7	353.2	0.0	0.729	0.109	0.141	330	1.0	0.0	1.0	48.2	74.2	-8.7	74.7	353.2
907	B50R_087_075add	0.875	0.125	0.875	0.875	0.75	0.5	330	0.875	0.125	0.875	50.5	55.6	-6.5	56.0	353.2	0.0	0.842	0.101	0.154	330	1.0	0.0	1.0	48.2	74.2	-8.7	74.7	353.2
908	B50R_087_087add	0.875	0.0	0.875	0.875	0.875	0.437	330	0.875	0.0	0.875	44.5	64.9	-7.6	65.3	353.2	0.0	0.962	0.06	0.18	330	1.0	0.0	1.0	48.2	74.2	-8.7	74.7	353.2
909	G00B_100_025add	0.75	1.0	0.75	1.0	0.25	0.875	150	0.75	1.0	0.75	85.1	-17.3	5.7	18.2	161.6	0.347	0.0	0.25	0.0	149	0.0	1.0	0.0	51.6	-69.3	23.0	73.1	161.6
910	G00B_087_012add	0.75	0.875	0.75	0.875	0.125	0.812	150	0.75	0.875	0.75	81.0	-8.6	2.8	9.1	161.6	0.255	0.0	0.2	0.156	149	0.0	1.0	0.0	51.6	-69.3	23.0	73.1	161.6
911	NW_075add	0.75	0.75	0.75	0.75	0.0	0.75	360	0.75	0.75	0.75	76.9	0.0	0.0	0.0	0.0	0.0	0.0	0.02	0.333	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
912	B50R_075_012add	0.75	0.625	0.75	0.75	0.125	0.687	330	0.75	0.625	0.75	70.9	9.2	-1.0	9.3	353.2	0.0	0.24	0.073	0.309	330	1.0	0.0	1.0	48.2	74.2	-8.7	74.7	353.2
913	B50R_075_025add	0.75	0.5	0.75	0.75	0.25	0.625	330	0.75	0.5	0.75	64.8	18.5	-2.1	18.6	353.2	0.0	0.414	0.106	0.289	330	1.0	0.0	1.0	48.2	74.2	-8.7	74.7	353.2
914	B50R_075_037add	0.75	0.375	0.75	0.75	0.375	0.562	330	0.75	0.375	0.75	58.8	27.8	-3.2	28.0	353.2	0.0	0.556	0.125	0.284	330	1.0	0.0	1.0	48.2	74.2	-8.7	74.7	353.2
915	B50R_075_050add	0.75	0.25	0.75	0.75	0.5	0.5	330	0.75	0.25	0.75	52.8	37.1	-4.3	37.3	353.2	0.0	0.685	0.131	0.284	330	1.0	0.0	1.0	48.2	74.2	-8.7	74.7	353.2
916	B50R_075_062add	0.75	0.125	0.75	0.75	0.625	0.437	330	0.75	0.125	0.75	46.8	46.3	-5.4	46.7	353.2	0.0	0.808	0.127	0.289	330	1.0	0.0	1.0	48.2	74.2	-8.7	74.7	353.2
917	B50R_075_075add	0.75	0.0	0.75	0.75	0.75	0.375	330	0.75	0.0	0.75	40.8	55.6	-6.5	56.0	353.2	0.0	0.932	0.105	0.313	330	1.0	0.0	1.0	48.2	74.2	-8.7	74.7	353.2
918	G00B_100_037add	0.625	1.0	0.625	1.0	0.375	0.812	150	0.625	1.0	0.625	79.6	-26.0	8.6	27.4	161.6	0.498	0.0	0.498	0.0	149	0.0	1.0	0.0	51.6	-69.3	23.0	73.1	161.6
919	G00B_087_025add	0.625	0.875	0.625	0.875	0.25	0.75	150	0.625	0.875	0.625	75.4	-17.3	5.7	18.2	161.6	0.432	0.0	0.368	0.118	149	0.0	1.0	0.0	51.6	-69.3	23.0	73.1	161.6
920	G00B_075_012add	0.625	0.75	0.625	0.75	0.125	0.687	150	0.625	0.75	0.625	71.3	-8.6	2.8	9.1	161.6	0.272	0.0	0.237	0.303	149	0.0	1.0	0.0	51.6	-69.3	23.0	73.1	161.6
921	NW_062add	0.625	0.625	0.625	0.625	0.0	0.625	360	0.625	0.625	0.625	67.1	0.0	0.0	0.0	0.0	0.0	0.014	0.045	0.469	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0
922	B50R_062_012add	0.625	0.5	0.625	0.625	0.125	0.562	330	0.625	0.5	0.625	61.1	9.2	-1.0	9.3	353.2	0.0	0.286	0.093	0.445	330	1.0	0.0	1.0	48.2	74.2	-8.7	74.7	353.2
923	B50R_062_025add	0.625	0.375	0.625	0.625	0.25	0.5	330	0.625	0.375	0.625	55.1	18.5	-2.1	18.6	353.2	0.0	0.471	0.121	0.432	330	1.0	0.0	1.0	48.2	74.2	-8.7	74.7	353.2
924	B50R_062_037add	0.625	0.25	0.625	0.625	0.375	0.437	330	0.625	0.25	0.625	49.1	27.8	-3.2	28.0	353.2	0.0	0.621	0.133	0.432	330	1.0	0.0	1.0	48.2	74.2	-8.7	74.7	353.2
925	B50R_062_050add	0.625	0.125	0.625	0.625	0.5	0.375	330	0.625	0.125	0.625	43.1	37.1	-4.3	37.3	353.2	0.0	0.758	0.135	0.441	330	1.0	0.0	1.0	48.2	74.2	-8.7	74.7	353.2
926	B50R_062_062add	0.625	0.0	0.625	0.625	0.625	0.312	330	0.625	0.0	0.625	37.1	46.3	-5.4	46.7	353.2	0.0	0.887	0.125	0.454	330	1.0	0.0	1.0	48.2	74.2	-8.7	74.7	353.2
927	G00B_100_050add	0.5	1.0	0.5	1.0	0.5	0.75	150	0.5	1.0	0																		

http://130.149.60.45/~farbmetrik/SF04/SF04L0FP.PDF /.PS; linearisation 3D
F: linearisation 3D SF04/SF04LF30FP.DAT dans fichier (F), page 32/33

voir des fichiers similaires: <http://130.149.60.45/~farbmetrik/SF04/SF04.LTM>
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-SF04/SF04L0FP.PDF /.PS
application pour la mesure des sorties sur offset, séparationcmyn6* (CMYK) TUB matériel: code=rha4ta

n	HIC*Fdd	rgb_Fdd	ict_Fdd	hsi_Fdd	rgb*Fdd	LabCh*Fdd	cmyn*sep,Fdd	hsiM,dd	rgb*Mdd	LabCh*Mda				
972	NW_000dd	0.0 0.0 0.0	0.0 0.0 0.0	0.0 360	0.0 0.0 0.0	18.5 0.0 0.0	0.0 0.0 1.0	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0	0.0	0.0	0.0
973	NW_012dd	0.125 0.125 0.125	0.125 0.0 0.125	0.125 360	0.125 0.125 0.125	28.2 0.0 0.0	0.0 0.011 0.1	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0	0.0	0.0	0.0
974	NW_025dd	0.25 0.25 0.25	0.25 0.0 0.25	0.25 360	0.25 0.25 0.25	37.9 0.0 0.0	0.0 0.003 0.053	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0	0.0	0.0	0.0
975	NW_037dd	0.375 0.375 0.375	0.375 0.0 0.375	0.375 360	0.375 0.375 0.375	47.7 0.0 0.0	0.0 0.016 0.067	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0	0.0	0.0	0.0
976	NW_050dd	0.5 0.5 0.5	0.5 0.0 0.5	0.5 360	0.5 0.5 0.5	57.4 0.0 0.0	0.0 0.033 0.072	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0	0.0	0.0	0.0
977	NW_062dd	0.625 0.625 0.625	0.625 0.0 0.625	0.625 360	0.625 0.625 0.625	67.1 0.0 0.0	0.0 0.014 0.045	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0	0.0	0.0	0.0
978	NW_075dd	0.75 0.75 0.75	0.75 0.0 0.75	0.75 360	0.75 0.75 0.75	76.9 0.0 0.0	0.0 0.0 0.02	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0	0.0	0.0	0.0
979	NW_087dd	0.875 0.875 0.875	0.875 0.0 0.875	0.875 360	0.875 0.875 0.875	86.6 0.0 0.0	0.014 0.0 0.008	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0	0.0	0.0	0.0
980	NW_100dd	1.0 1.0 1.0	1.0 0.0 1.0	1.0 360	1.0 1.0 1.0	96.3 0.0 0.0	0.0 0.0 0.0	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0	0.0	0.0	0.0
981	NW_000dd	0.0 0.0 0.0	0.0 0.0 0.0	0.0 360	0.0 0.0 0.0	18.5 0.0 0.0	0.0 0.0 1.0	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0	0.0	0.0	0.0
982	NW_012dd	0.125 0.125 0.125	0.125 0.0 0.125	0.125 360	0.125 0.125 0.125	28.2 0.0 0.0	0.0 0.011 0.1	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0	0.0	0.0	0.0
983	NW_025dd	0.25 0.25 0.25	0.25 0.0 0.25	0.25 360	0.25 0.25 0.25	37.9 0.0 0.0	0.0 0.003 0.053	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0	0.0	0.0	0.0
984	NW_037dd	0.375 0.375 0.375	0.375 0.0 0.375	0.375 360	0.375 0.375 0.375	47.7 0.0 0.0	0.0 0.016 0.067	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0	0.0	0.0	0.0
985	NW_050dd	0.5 0.5 0.5	0.5 0.0 0.5	0.5 360	0.5 0.5 0.5	57.4 0.0 0.0	0.0 0.033 0.072	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0	0.0	0.0	0.0
986	NW_062dd	0.625 0.625 0.625	0.625 0.0 0.625	0.625 360	0.625 0.625 0.625	67.1 0.0 0.0	0.0 0.014 0.045	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0	0.0	0.0	0.0
987	NW_075dd	0.75 0.75 0.75	0.75 0.0 0.75	0.75 360	0.75 0.75 0.75	76.9 0.0 0.0	0.0 0.0 0.02	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0	0.0	0.0	0.0
988	NW_087dd	0.875 0.875 0.875	0.875 0.0 0.875	0.875 360	0.875 0.875 0.875	86.6 0.0 0.0	0.014 0.0 0.008	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0	0.0	0.0	0.0
989	NW_100dd	1.0 1.0 1.0	1.0 0.0 1.0	1.0 360	1.0 1.0 1.0	96.3 0.0 0.0	0.0 0.0 0.0	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0	0.0	0.0	0.0
990	NW_000dd	0.0 0.0 0.0	0.0 0.0 0.0	0.0 360	0.0 0.0 0.0	18.5 0.0 0.0	0.0 0.0 1.0	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0	0.0	0.0	0.0
991	NW_012dd	0.125 0.125 0.125	0.125 0.0 0.125	0.125 360	0.125 0.125 0.125	28.2 0.0 0.0	0.0 0.011 0.1	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0	0.0	0.0	0.0
992	NW_025dd	0.25 0.25 0.25	0.25 0.0 0.25	0.25 360	0.25 0.25 0.25	37.9 0.0 0.0	0.0 0.003 0.053	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0	0.0	0.0	0.0
993	NW_037dd	0.375 0.375 0.375	0.375 0.0 0.375	0.375 360	0.375 0.375 0.375	47.7 0.0 0.0	0.0 0.016 0.067	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0	0.0	0.0	0.0
994	NW_050dd	0.5 0.5 0.5	0.5 0.0 0.5	0.5 360	0.5 0.5 0.5	57.4 0.0 0.0	0.0 0.033 0.072	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0	0.0	0.0	0.0
995	NW_062dd	0.625 0.625 0.625	0.625 0.0 0.625	0.625 360	0.625 0.625 0.625	67.1 0.0 0.0	0.0 0.014 0.045	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0	0.0	0.0	0.0
996	NW_075dd	0.75 0.75 0.75	0.75 0.0 0.75	0.75 360	0.75 0.75 0.75	76.9 0.0 0.0	0.0 0.0 0.02	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0	0.0	0.0	0.0
997	NW_087dd	0.875 0.875 0.875	0.875 0.0 0.875	0.875 360	0.875 0.875 0.875	86.6 0.0 0.0	0.014 0.0 0.008	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0	0.0	0.0	0.0
998	NW_100dd	1.0 1.0 1.0	1.0 0.0 1.0	1.0 360	1.0 1.0 1.0	96.3 0.0 0.0	0.0 0.0 0.0	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0	0.0	0.0	0.0
999	NW_000dd	0.0 0.0 0.0	0.0 0.0 0.0	0.0 360	0.0 0.0 0.0	18.5 0.0 0.0	0.0 0.0 1.0	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0	0.0	0.0	0.0
1000	NW_012dd	0.125 0.125 0.125	0.125 0.0 0.125	0.125 360	0.125 0.125 0.125	28.2 0.0 0.0	0.0 0.011 0.1	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0	0.0	0.0	0.0
1001	NW_025dd	0.25 0.25 0.25	0.25 0.0 0.25	0.25 360	0.25 0.25 0.25	37.9 0.0 0.0	0.0 0.003 0.053	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0	0.0	0.0	0.0
1002	NW_037dd	0.375 0.375 0.375	0.375 0.0 0.375	0.375 360	0.375 0.375 0.375	47.7 0.0 0.0	0.0 0.016 0.067	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0	0.0	0.0	0.0
1003	NW_050dd	0.5 0.5 0.5	0.5 0.0 0.5	0.5 360	0.5 0.5 0.5	57.4 0.0 0.0	0.0 0.033 0.072	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0	0.0	0.0	0.0
1004	NW_062dd	0.625 0.625 0.625	0.625 0.0 0.625	0.625 360	0.625 0.625 0.625	67.1 0.0 0.0	0.0 0.014 0.045	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0	0.0	0.0	0.0
1005	NW_075dd	0.75 0.75 0.75	0.75 0.0 0.75	0.75 360	0.75 0.75 0.75	76.9 0.0 0.0	0.0 0.0 0.02	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0	0.0	0.0	0.0
1006	NW_087dd	0.875 0.875 0.875	0.875 0.0 0.875	0.875 360	0.875 0.875 0.875	86.6 0.0 0.0	0.014 0.0 0.008	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0	0.0	0.0	0.0
1007	NW_100dd	1.0 1.0 1.0	1.0 0.0 1.0	1.0 360	1.0 1.0 1.0	96.3 0.0 0.0	0.0 0.0 0.0	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0	0.0	0.0	0.0
1008	NW_000dd	0.0 0.0 0.0	0.0 0.0 0.0	0.0 360	0.0 0.0 0.0	18.5 0.0 0.0	0.0 0.0 1.0	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0	0.0	0.0	0.0
1009	NW_006dd	0.066 0.066 0.066	0.066 0.0 0.066	0.066 360	0.066 0.066 0.066	23.6 0.0 0.0	0.124 0.0 0.13	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0	0.0	0.0	0.0
1010	NW_013dd	0.133 0.133 0.133	0.133 0.0 0.133	0.133 360	0.133 0.133 0.133	28.8 0.0 0.0	0.0 0.027 0.109	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0	0.0	0.0	0.0
1011	NW_020dd	0.2 0.2 0.2	0.2 0.0 0.2	0.2 360	0.2 0.2 0.2	34.1 0.0 0.0	0.0 0.015 0.068	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0	0.0	0.0	0.0
1012	NW_026dd	0.266 0.266 0.266	0.266 0.0 0.266	0.266 360	0.266 0.266 0.266	39.2 0.0 0.0	0.0 0.008 0.057	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0	0.0	0.0	0.0
1013	NW_033dd	0.333 0.333 0.333	0.333 0.0 0.333	0.333 360	0.333 0.333 0.333	44.4 0.0 0.0	0.0 0.045 0.091	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0	0.0	0.0	0.0
1014	NW_040dd	0.4 0.4 0.4	0.4 0.0 0.4	0.4 360	0.4 0.4 0.4	49.6 0.0 0.0	0.0 0.0 0.046	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0	0.0	0.0	0.0
1015	NW_046dd	0.466 0.466 0.466	0.466 0.0 0.466	0.466 360	0.466 0.466 0.466	54.8 0.0 0.0	0.0 0.017 0.058	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0	0.0	0.0	0.0
1016	NW_053dd	0.533 0.533 0.533	0.533 0.0 0.533	0.533 360	0.533 0.533 0.533	60.0 0.0 0.0	0.007 0.0 0.042	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0	0.0	0.0	0.0
1017	NW_060dd	0.6 0.6 0.6	0.6 0.0 0.6	0.6 360	0.6 0.6 0.6	65.2 0.0 0.0	0.0 0.025 0.058	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0	0.0	0.0	0.0
1018	NW_066dd	0.666 0.666 0.666	0.666 0.0 0.666	0.666 360	0.666 0.666 0.666	70.3 0.0 0.0	0.0 0.0 0.025	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0	0.0	0.0	0.0
1019	NW_073dd	0.734 0.734 0.734	0.734 0.0 0.734	0.734 360	0.734 0.734 0.734	75.6 0.0 0.0	0.0 0.014 0.038	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0	0.0	0.0	0.0
1020	NW_080dd	0.8 0.8 0.8	0.8 0.0 0.8	0.8 360	0.8 0.8 0.8	80.8 0.0 0.0	0.0 0.004 0.021	360	1.0 1.0 1.0	96.3 0.0 0.0	0.0	0.0	0.0	0.0
1021	NW_086dd	0.866 0.866 0.866	0.866 0.0 0.866	0.866 3										

voir des fichiers similaires: <http://130.149.60.45/~farbmetrik/SF04/SF04.HTM>
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-SF04/SF04L0FP.PDF /.PS TUB matériel: code=rha4ta
application pour la mesure des sorties sur offset, séparationcmyn6* (CMYK)

n	HIC*Fdd	rgb_Fdd			ict_Fdd		hsi_Fdd	rgb*Fdd			LabCh*Fdd				cmyn*sep,Fdd				hsiM,dd	rgb*Mdd			LabCh*Mdd						
1053	NW_086dd	0.866	0.866	0.866	0.866	0.0	0.866	360	0.866	0.866	0.866	85.9	0.0	0.0	0.0	0.014	0.0	0.009	0.191	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0	
1054	NW_093dd	0.933	0.933	0.933	0.933	0.0	0.933	360	0.933	0.933	0.933	91.1	0.0	0.0	0.0	0.01	0.0	0.003	0.095	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0	
1055	NW_100dd	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0	
1056	NW_000dd	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	18.5	0.0	0.0	0.0	0.0	0.0	0.0	1.0	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0	
1057	NW_006dd	0.066	0.066	0.066	0.066	0.0	0.066	360	0.066	0.066	0.066	23.6	0.0	0.0	0.0	0.124	0.0	0.13	0.947	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0	
1058	NW_013dd	0.133	0.133	0.133	0.133	0.0	0.133	360	0.133	0.133	0.133	28.8	0.0	0.0	0.0	0.0	0.027	0.109	0.893	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0	
1059	NW_020dd	0.2	0.2	0.2	0.2	0.0	0.2	360	0.2	0.2	0.2	34.1	0.0	0.0	0.0	0.0	0.015	0.068	0.844	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0	
1060	NW_026dd	0.266	0.266	0.266	0.266	0.0	0.266	360	0.266	0.266	0.266	39.2	0.0	0.0	0.0	0.0	0.008	0.057	0.798	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0	
1061	NW_033dd	0.333	0.333	0.333	0.333	0.0	0.333	360	0.333	0.333	0.333	44.4	0.0	0.0	0.0	0.0	0.045	0.091	0.747	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0	
1062	NW_040dd	0.4	0.4	0.4	0.4	0.0	0.4	360	0.4	0.4	0.4	49.6	0.0	0.0	0.0	0.0	0.0	0.046	0.695	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0	
1063	NW_046dd	0.466	0.466	0.466	0.466	0.0	0.466	360	0.466	0.466	0.466	54.8	0.0	0.0	0.0	0.0	0.017	0.058	0.643	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0	
1064	NW_053dd	0.533	0.533	0.533	0.533	0.0	0.533	360	0.533	0.533	0.533	60.0	0.0	0.0	0.0	0.007	0.0	0.042	0.568	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0	
1065	NW_060dd	0.6	0.6	0.6	0.6	0.0	0.6	360	0.6	0.6	0.6	65.2	0.0	0.0	0.0	0.0	0.025	0.058	0.493	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0	
1066	NW_066dd	0.666	0.666	0.666	0.666	0.0	0.666	360	0.666	0.666	0.666	70.3	0.0	0.0	0.0	0.0	0.0	0.025	0.427	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0	
1067	NW_073dd	0.734	0.734	0.734	0.734	0.0	0.734	360	0.734	0.734	0.734	75.6	0.0	0.0	0.0	0.0	0.014	0.038	0.354	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0	
1068	NW_080dd	0.8	0.8	0.8	0.8	0.0	0.8	360	0.8	0.8	0.8	80.8	0.0	0.0	0.0	0.0	0.004	0.021	0.272	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0	
1069	NW_086dd	0.866	0.866	0.866	0.866	0.0	0.866	360	0.866	0.866	0.866	85.9	0.0	0.0	0.0	0.014	0.0	0.009	0.191	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0	
1070	NW_093dd	0.933	0.933	0.933	0.933	0.0	0.933	360	0.933	0.933	0.933	91.1	0.0	0.0	0.0	0.01	0.0	0.003	0.095	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0	
1071	NW_100dd	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0	
1072	NW_000dd	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0	0.0	18.5	0.0	0.0	0.0	0.0	0.0	0.0	1.0	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0	
1073	NW_100dd	1.0	1.0	1.0	1.0	0.0	1.0	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	1.0	1.0	1.0	96.3	0.0	0.0	0.0	0.0	
1074	R00Y_100_100dd	1.0	0.0	0.0	1.0	1.0	0.5	390	1.0	0.0	0.0	47.5	65.5	38.4	76.0	30.4	0.0	1.0	0.0	389	1.0	0.0	0.0	47.5	65.5	38.4	76.0	30.4	
1075	G50B_100_100dd	0.0	1.0	1.0	1.0	1.0	0.5	210	0.0	1.0	1.0	57.8	-31.9	-45.1	55.3	234.6	0.999	0.0	0.0	210	0.0	1.0	1.0	57.8	-31.9	-45.1	55.3	234.6	
1076	Y00G_100_100dd	1.0	1.0	0.0	1.0	1.0	0.5	90	1.0	1.0	0.0	89.4	-9.5	89.0	89.6	96.0	0.0	0.0	1.0	0.0	89	1.0	1.0	0.0	89.4	-9.5	89.0	89.6	96.0
1077	B00R_100_100dd	0.0	0.0	1.0	1.0	1.0	0.5	270	0.0	0.0	1.0	24.9	22.9	-47.8	53.0	295.6	1.0	1.0	0.0	270	0.0	0.0	1.0	24.9	22.9	-47.8	53.0	295.6	
1078	G00B_100_100dd	0.0	1.0	0.0	1.0	1.0	0.5	150	0.0	1.0	0.0	51.6	-69.3	23.0	73.1	161.6	0.999	0.0	1.0	0.0	149	0.0	1.0	0.0	51.6	-69.3	23.0	73.1	161.6
1079	B50R_100_100dd	1.0	0.0	1.0	1.0	1.0	0.5	330	1.0	0.0	1.0	48.2	74.2	-8.7	74.7	353.2	0.0	1.0	0.0	0.0	330	1.0	0.0	1.0	48.2	74.2	-8.7	74.7	353.2

delta

3-1033230-F0

SF040-7N, 33/33-F

graphique TUB-SF04; 16 teintes, papier standard de offset
couleurs et différences, ΔE^* , 3D=1, de=0, $cm\dot{y}k^*$

entrée: $rgb/cmyk \rightarrow rgb_{dd}$
sortie: linearisation 3D selon $cm\dot{y}k^*_{dd}$

3-1033230-F0

V