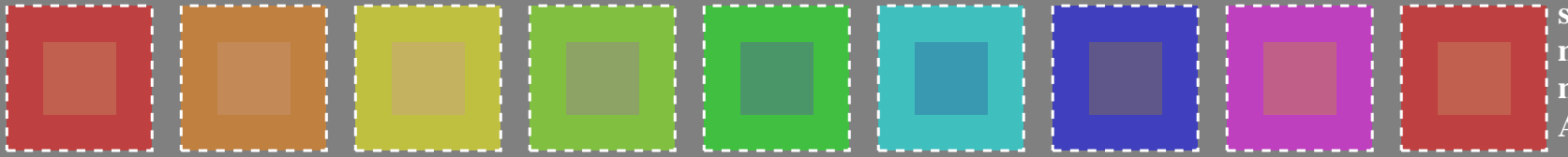


test no 3 pour un rendu de couleurs – couleurs métamères pour A et P4000; écran standard (sRGB)



series :
metameric
m
A

01: R00Y_075_050_ 02: R50Y_075_050_ 03: Y00G_075_050_ 04: Y50G_075_050_ 05: G00B_075_050_ 06: G50B_075_050_ 07: B00R_075_050_ 08: B50R_075_050_ 09=10: R00Y_075_050_

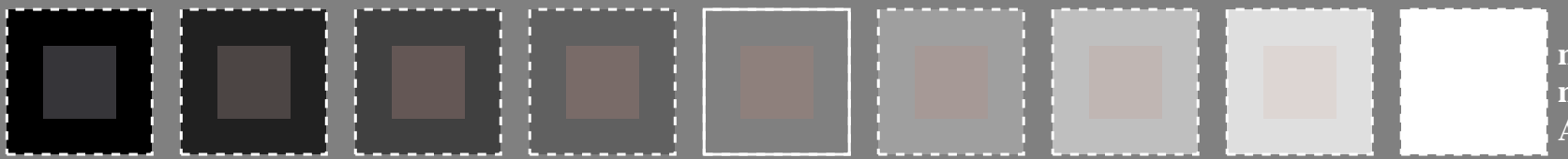


central
z
A/P4000

10: R00Y_075_050_ 11: R50Y_075_050_ 12: Y00G_075_050_ 13: Y50G_075_050_ 14: G00B_075_050_ 15: G50B_075_050_ 16: B00R_075_050_ 17: B50R_075_050_ 18=01: R00Y_075_050_

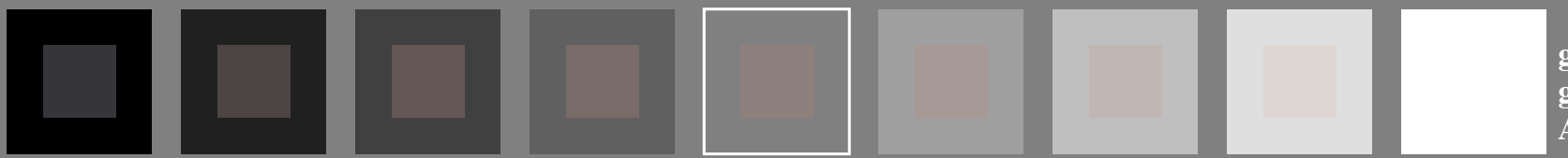
couleurs métamères uniquement possibles pour impression offset
et les imprimantes avec du mois quatre couleurs, *CMYK* ou *CMY0*

metameric
m
P4000



metameric
m
A

28: NW_000_ 29: NW_013_ 30: NW_025_ 31: NW_038_ 32: NW_050_ 33: NW_063_ 34: NW_075_ 35: NW_088_ 36=28: NW_100_



gris
g
A/P4000

37: NW_000_ 38: NW_013_ 39: NW_025_ 40: NW_038_ 41: NW_050_ 42: NW_063_ 43: NW_075_ 44: NW_088_ 45=37: NW_100_

couleurs métamères uniquement possibles pour impression offset
et les imprimantes avec du mois quatre couleurs, *CMYK* ou *CMY0*

metameric
m
P4000

voir fichiers similaires: <http://130.149.60.45/~farbmetrik/PF31/PF31.HTM>
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-PF31/PF31L0NP.PDF /.PS
application pour la mesure de sortie sur écran
TUB matériel: code=rh4ta

voir fichiers similaires: <http://130.149.60.45/~farbmetrik/PF31/PF31.HTM>
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-PF31/PF31L0NP.PDF /.PS
application pour la mesure de sortie sur écran, aucune séparation
TUB matériel: code=rh4ta

test no 3 pour un rendu de couleurs – couleurs métamères pour A et P4000; écran standard (sRGB); rgb->rgb*d



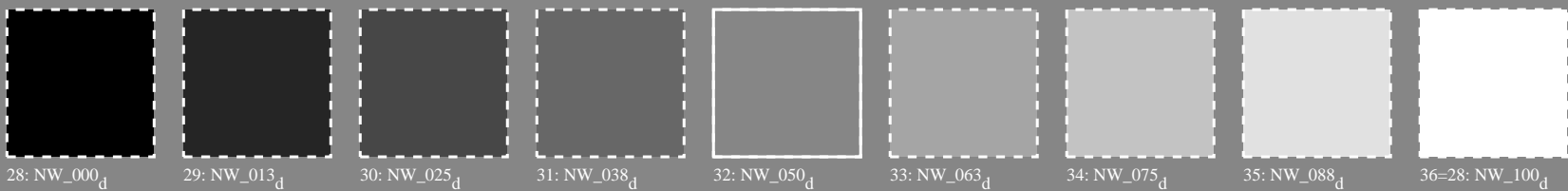
series :
metameric
m
A



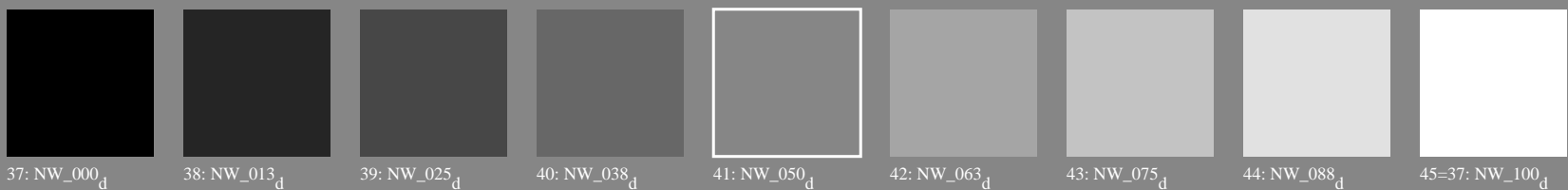
central
z
A/P4000

couleurs métamères uniquement possibles pour impression offset
et les imprimantes avec du mois quatre couleurs, CMYK ou CMY0

metameric
m
P4000



metameric
m
A
L*a*N=0.0, 0.0, 0.0
Lab*W=95.4, 0.0, 0.0



gris
g
A/P4000

couleurs métamères uniquement possibles pour impression offset
et les imprimantes avec du mois quatre couleurs, CMYK ou CMY0

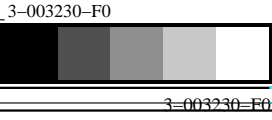
metameric
m
P4000

Table with 4 columns of color data (HIC*Fa, rgb*Fa, ief*Fa, hsi*Fa) and 4 columns of LabCh*Fa. Rows include various color patches like R00Y_100_100a, Y00G_100_100a, G00C_100_100a, etc., with numerical values for each parameter.

delta E* = 0.9

voir fichiers similaires: http://130.149.60.45/~farbmetrik/PF31/PF31.HTM informations techniques: http://www.ps.bam.de ou http://130.149.60.45/~farbmetrik

TUB enregistrement: 20130201-PF31/PF31L0NP.PDF /.PS application pour la mesure de sortie sur écran, aucune séparation TUB matériel: code=rh4ta



n=j	HIC*Fa	rgb_Fa	icf_Fa	hsi_Fa	rgb*Fa	LabCh*Fa	rgb*Fa	LabCh*Fa	DE*Fa	hsi_Md	rgb*Md	LabCh*Md
0	NW_000a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0
1	BO0R_012_012a	0.0	0.0	0.125	0.125	0.125	0.062	270	0.0	0.0	125	3.7
2	BO0R_025_025a	0.0	0.0	0.25	0.25	0.25	0.125	270	0.0	0.0	125	7.5
3	BO0R_037_037a	0.0	0.0	0.375	0.375	0.375	0.187	270	0.0	0.0	125	11.3
4	BO0R_050_050a	0.0	0.0	0.5	0.5	0.5	0.25	270	0.0	0.0	125	15.1
5	BO0R_062_062a	0.0	0.0	0.625	0.625	0.625	0.312	270	0.0	0.0	125	18.9
6	BO0R_075_075a	0.0	0.0	0.75	0.75	0.75	0.375	270	0.0	0.0	125	22.7
7	BO0R_087_087a	0.0	0.0	0.875	0.875	0.875	0.437	270	0.0	0.0	125	26.5
8	BO0R_100_100a	0.0	0.0	1.0	1.0	1.0	0.5	270	0.0	0.0	125	30.3
9	GO0B_012_012a	0.0	0.125	0.125	0.125	0.062	150	0.0	0.125	0.0	10.4	-10.3
10	G50B_012_012a	0.0	0.125	0.125	0.125	0.062	210	0.0	0.125	0.125	10.8	-5.7
11	G75B_025_025a	0.0	0.125	0.25	0.25	0.125	240	0.0	0.125	0.25	12.9	4.5
12	G84B_037_037a	0.0	0.125	0.375	0.375	0.187	251	0.0	0.118	0.375	15.2	17.1
13	G88B_050_050a	0.0	0.125	0.5	0.5	0.25	256	0.0	0.116	0.5	18.2	28.8
14	G90B_062_062a	0.0	0.125	0.625	0.625	0.312	259	0.0	0.114	0.625	21.6	39.4
15	G92B_075_075a	0.0	0.125	0.75	0.75	0.375	261	0.0	0.112	0.75	25.0	50.0
16	G93B_087_087a	0.0	0.125	0.875	0.875	0.437	262	0.0	0.116	0.875	28.7	60.0
17	G94B_100_100a	0.0	0.125	1.0	1.0	0.5	263	0.0	0.116	1.0	32.3	70.0
18	GO0B_025_025a	0.0	0.25	0.25	0.25	0.125	150	0.0	0.25	0.25	20.9	-20.6
19	G25B_025_025a	0.0	0.25	0.125	0.25	0.125	180	0.0	0.25	0.125	21.0	-18.4
20	G50B_025_025a	0.0	0.25	0.25	0.25	0.125	210	0.0	0.25	0.25	21.7	-11.5
21	G65B_037_037a	0.0	0.25	0.375	0.375	0.187	229	0.0	0.256	0.375	24.1	-3.4
22	G75B_050_050a	0.0	0.25	0.5	0.5	0.25	240	0.0	0.25	0.5	25.8	9.1
23	G80B_062_062a	0.0	0.25	0.625	0.625	0.312	247	0.0	0.239	0.625	27.7	22.6
24	G84B_075_075a	0.0	0.25	0.75	0.75	0.375	251	0.0	0.237	0.75	30.5	34.3
25	G86B_087_087a	0.0	0.25	0.875	0.875	0.437	254	0.0	0.233	0.875	33.2	46.6
26	G88B_100_100a	0.0	0.25	1.0	1.0	0.5	256	0.0	0.233	1.0	36.5	57.9
27	GO0B_037_037a	0.0	0.375	0.375	0.375	0.187	150	0.0	0.375	0.375	31.3	-31.0
28	G15B_037_037a	0.0	0.375	0.125	0.375	0.187	169	0.0	0.375	0.118	31.4	-29.7
29	G34B_037_037a	0.0	0.375	0.25	0.375	0.187	191	0.0	0.375	0.256	31.8	-24.7
30	G50B_037_037a	0.0	0.375	0.375	0.375	0.187	210	0.0	0.375	0.375	32.5	-17.3
31	G61B_050_050a	0.0	0.375	0.5	0.5	0.25	224	0.0	0.383	0.5	35.1	-9.7
32	G69B_062_062a	0.0	0.375	0.625	0.625	0.312	233	0.0	0.385	0.625	37.3	0.5
33	G75B_075_075a	0.0	0.375	0.75	0.75	0.375	240	0.0	0.375	0.75	38.8	13.7
34	G79B_087_087a	0.0	0.375	0.875	0.875	0.437	245	0.0	0.364	0.875	40.6	26.8
35	G81B_100_100a	0.0	0.375	1.0	1.0	0.5	248	0.0	0.366	1.0	43.4	38.7
36	GO0B_050_050a	0.0	0.5	0.0	0.5	0.25	150	0.0	0.5	0.0	41.8	-41.3
37	G11B_050_050a	0.0	0.5	0.125	0.5	0.25	164	0.0	0.5	0.116	41.8	-40.4
38	G25B_050_050a	0.0	0.5	0.25	0.5	0.25	180	0.0	0.5	0.25	42.1	-36.8
39	G38B_050_050a	0.0	0.5	0.375	0.5	0.25	196	0.0	0.5	0.383	42.7	-30.6
40	G50B_050_050a	0.0	0.5	0.5	0.5	0.25	210	0.0	0.5	0.5	43.4	-23.0
41	G59B_062_062a	0.0	0.5	0.625	0.625	0.312	221	0.0	0.51	0.625	46.1	-16.3
42	G65B_075_075a	0.0	0.5	0.75	0.75	0.375	229	0.0	0.512	0.75	48.3	-6.9
43	G70B_087_087a	0.0	0.5	0.875	0.875	0.437	235	0.0	0.51	0.875	50.4	-52.3
44	G75B_100_100a	0.0	0.5	1.0	1.0	0.5	240	0.0	0.5	1.0	51.7	18.3
45	GO0B_062_062a	0.0	0.625	0.625	0.625	0.312	150	0.0	0.625	0.625	52.2	-51.7
46	G09B_062_062a	0.0	0.625	0.125	0.625	0.312	161	0.0	0.625	0.114	52.3	-50.9
47	G19B_062_062a	0.0	0.625	0.25	0.625	0.312	173	0.0	0.625	0.239	52.5	-48.5
48	G30B_062_062a	0.0	0.625	0.375	0.625	0.312	187	0.0	0.625	0.385	52.9	-43.0
49	G40B_062_062a	0.0	0.625	0.5	0.625	0.312	199	0.0	0.625	0.51	53.5	-36.5
50	G50B_062_062a	0.0	0.625	0.625	0.625	0.312	210	0.0	0.625	0.625	54.2	-28.8
51	G57B_075_075a	0.0	0.625	0.75	0.75	0.375	219	0.0	0.637	0.75	57.1	-22.4
52	G63B_087_087a	0.0	0.625	0.875	0.875	0.437	226	0.0	0.641	0.875	59.4	-13.4
53	G68B_100_100a	0.0	0.625	1.0	1.0	0.5	232	0.0	0.633	1.0	60.9	-1.5
54	GO0B_075_075a	0.0	0.75	0.0	0.75	0.375	150	0.0	0.75	0.0	62.7	-62.0
55	G07B_075_075a	0.0	0.75	0.125	0.75	0.375	159	0.0	0.75	0.112	62.7	-61.4
56	G15B_075_075a	0.0	0.75	0.25	0.75	0.375	169	0.0	0.75	0.237	62.9	-59.4
57	G25B_075_075a	0.0	0.75	0.375	0.75	0.375	180	0.0	0.75	0.375	63.2	-55.3
58	G34B_075_075a	0.0	0.75	0.5	0.75	0.375	191	0.0	0.75	0.512	63.7	-49.4
59	G42B_075_075a	0.0	0.75	0.625	0.75	0.375	201	0.0	0.75	0.637	64.4	-42.2
60	G50B_075_075a	0.0	0.75	0.75	0.75	0.375	210	0.0	0.75	0.75	65.1	-34.6
61	G56B_087_087a	0.0	0.75	0.875	0.875	0.437	218	0.0	0.758	0.875	67.7	-27.6
62	G61B_100_100a	0.0	0.75	1.0	1.0	0.5	224	0.0	0.766	1.0	70.2	-19.9
63	GO0B_087_087a	0.0	0.875	0.875	0.875	0.437	150	0.0	0.875	0.875	73.1	-72.4
64	G06B_087_087a	0.0	0.875	0.125	0.875	0.437	158	0.0	0.875	0.116	73.2	-71.8
65	G13B_087_087a	0.0	0.875	0.25	0.875	0.437	166	0.0	0.875	0.233	73.3	-70.2
66	G20B_087_087a	0.0	0.875	0.375	0.875	0.437	175	0.0	0.875	0.364	73.6	-67.0
67	G29B_087_087a	0.0	0.875	0.5	0.875	0.437	185	0.0	0.875	0.51	74.0	-61.7
68	G36B_087_087a	0.0	0.875	0.625	0.875	0.437	194	0.0	0.875	0.641	74.6	-55.2
69	G43B_087_087a	0.0	0.875	0.75	0.875	0.437	202	0.0	0.875	0.758	75.2	-48.2
70	G50B_087_087a	0.0	0.875	0.875	0.875	0.437	210	0.0	0.875	0.875	76.0	-40.4
71	G55B_100_100a	0.0	0.875	1.0	1.0	0.5	217	0.0	0.883	1.0	78.5	-33.4
72	GO0B_100_100a	0.0	1.0	0.0	1.0	0.5	150	0.0	1.0	0.0	83.6	-82.7
73	G05B_100_100a	0.0	1.0	0.125	1.0	0.5	157	0.0	1.0	0.116	83.6	-82.7
74	G11B_100_100a	0.0	1.0	0.25	1.0	0.5	164	0.0	1.0	0.233	83.7	-80.8
75	G18B_100_100a	0.0	1.0	0.375	1.0	0.5	172	0.0	1.0	0.366	84.0	-78.0
76	G25B_100_100a	0.0	1.0	0.5	1.0	0.5	180	0.0	1.0	0.5	84.3	-73.7
77	G31B_100_100a	0.0	1.0	0.625	1.0	0.5	188	0.0	1.0	0.633	84.8	-68.1
78	G38B_100_100a	0.0	1.0	0.75	1.0	0.5	196	0.0	1.0	0.766	85.4	-61.2
79	G44B_100_100a	0.0	1.0	0.875	1.0	0.5	203	0.0	1.0	0.883	86.1	-54.1
80	G50B_100_100a	0.0	1.0	1.0	1.0	0.5	210	0.0	1.0	1.0	86.8	-46.1

delta E*_a = 4.6

voir fichiers similaires: http://130.149.60.45/~farbmetrik/PF31/PF31.PDF / .PS
 informations techniques: http://www.ps.bam.de ou http://130.149.60.45/~farbmetrik

TUB enregistrement: 20130201 -PF31/PF31L0NP.PDF /.PS
 application pour la mesure de sortie sur écran, aucune séparation
 TUB matériel: code=rh4ta

voir fichiers similaires: http://130.149.60.45/~farbmetrik/PF31/PF31.HTM
informations techniques: http://www.ps.bam.de ou http://130.149.60.45/~farbmetrik

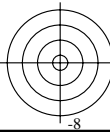
Table with columns for color channels (HIC, rgb, iet, hsi, LabCh, DE, rgb, LabCh) and rows for various color patches (e.g., R00Y, B50R, G50B, etc.). The table contains numerical data for each patch across the different color models.

delta E* = 8.3

graphique TUB-PF31; reproduction en couleurs; sRGB couleurs et différences, ΔE*, 3D=0, de=0, sRGB

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

TUB enregistrement: 20130201 -PF31/PF31L0NP.PDF /.PS
application pour la mesure de sortie sur écran, aucune séparation
TUB matériel: code=rh4ta



voir fichiers similaires: http://130.149.60.45/~farbmetrik/PF31/PF31.HTM informations techniques: http://www.ps.bam.de ou http://130.149.60.45/~farbmetrik

Table with columns: n, HIC*Fa, rgb_Fa, icf_Fa, hsi_Fa, rgb*Fa, LabCh*Fa, DE*Fa, hsiMd, rgb*Md, LabCh*Md. Rows contain numerical data for various color patches and profiles.

3-003930-F0

PF310-7N, 10/18-F

graphique TUB-PF31; reproduction en couleurs; sRGB couleurs et différences, ΔE*, 3D=0, de=0, sRGB

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

3-003930-F0

delta E* = 9.7

TUB enregistrement: 20130201-PF31/PF31L0NP.PDF /.PS TUB matériel: code=rha4ta application pour la mesure de sortie sur écran, aucune séparation

Table with columns: n, HIC*Fa, rgb_Fa, icl_Fa, hsi_Fa, rgb*Fa, LabCh*Fa, DE*Fa, hsiMd, rgb*Md, LabCh*Md. It contains a large grid of numerical data for various color and material parameters.

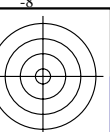
delta E** = 9.3

graphique TUB-PF31; reproduction en couleurs; sRGB couleurs et différences, ΔE*, 3D=0, de=0, sRGB

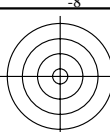
entrée : rgb/cmyk -> rgbd
sortie : transférer à rgbd

TUB enregistrement: 20130201 -PF31/PF31L0NP.PDF / .PS
application pour la mesure de sortie sur écran, aucune séparation
TUB matériel: code=rh4ta

voir fichiers similaires: http://130.149.60.45/~farbmetrik/PF31/PF31.HTM
informations techniques: http://www.ps.bam.de ou http://130.149.60.45/~farbmetrik



TUB enregistrement: 20130201-PF31/PF31L0NP.PDF /.PS
application pour la mesure de sortie sur écran, aucune séparation
TUB matériel: code=rh4ta



voir fichiers similaires: <http://130.149.60.45/~farbmetrik/PF31/PF31.HTM>
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

Table with columns: n, HIC*Fa, rgb*Fa, icf*Fa, hsi*Fa, LabCh*Fa, DE*Fa, hsiMd, rgb*Md, LabCh*Md. Rows list various color patches (e.g., 810, 811, 812) and their corresponding color values across different color spaces.

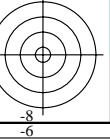
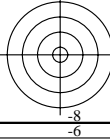
3-0031430-F0

PF310-7N, 15/18-F

graphique TUB-PF31; reproduction en couleurs; sRGB
couleurs et différences, ΔE*, 3D=0, de=0, sRGB

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

delta E** = 8.7



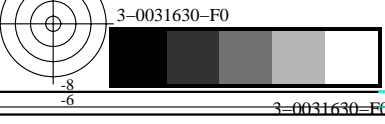
3-0031430-F0

3-0031430-F0

voir fichiers similaires: <http://130.149.60.45/~farbmetrik/PF31/PF31.HTM>
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

Table with multiple columns: n, HIC*Fa, rgb_Fa, icf_Fa, hsi_Fa, rgb*Fa, LabCh*Fa, DE*Fa, hsi_Md, rgb*Md, LabCh*Md. Contains color calibration data for various paper and ink combinations.

delta E** = 1.6



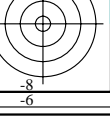
PF310-7N, 17/18-F

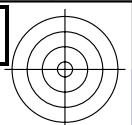
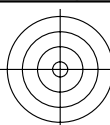
graphique TUB-PF31; reproduction en couleurs; sRGB
couleurs et différences, ΔE^* , 3D=0, de=0, sRGB

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

3-0031630-F0

TUB enregistrement: 20130201-PF31/PF31L0NP.PDF /.PS
application pour la mesure de sortie sur écran, aucune séparation
TUB matériel: code=rha4ta





voir fichiers similaires: <http://130.149.60.45/~farbmetrik/PF31/PF31.HTM>
 informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-PF31/PF31L0NP.PDF /.PS
 application pour la mesure de sortie sur écran, aucune séparation

TUB matériel: code=rh4ta

n	HIC*Fa	rgb_Fa	icf_Fa	hsi_Fa	rgb*Fa	LabCh*Fa	rgb*Fa	LabCh*Fa	DE*Fa	hsiMd	rgb*Md	LabCh*Md
1053	NW_086a	0.866 0.866 0.866	0.866 0.0 0.866	360	0.866 0.866 0.866	82.6 0.0 0.0	0.866 0.866 0.866	83.9 0.0 0.0	325.2 1.3	360	1.0 1.0 1.0	95.4 0.0 0.0
1054	NW_093a	0.933 0.933 0.933	0.933 0.0 0.933	360	0.933 0.933 0.933	89.0 0.0 0.0	0.933 0.933 0.933	89.7 0.0 0.0	325.2 0.6	360	1.0 1.0 1.0	95.4 0.0 0.0
1055	NW_100a	1.0 1.0 1.0	1.0 0.0 1.0	360	1.0 1.0 1.0	95.4 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	325.2 0.0	360	1.0 1.0 1.0	95.4 0.0 0.0
1056	NW_000a	0.0 0.0 0.0	0.0 0.0 0.0	360	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	360	1.0 1.0 1.0	95.4 0.0 0.0
1057	NW_006a	0.066 0.066 0.066	0.066 0.0 0.066	360	0.066 0.066 0.066	6.2 0.0 0.0	0.066 0.066 0.066	4.4 0.0 0.0	326.3 1.8	360	1.0 1.0 1.0	95.4 0.0 0.0
1058	NW_013a	0.133 0.133 0.133	0.133 0.0 0.133	360	0.133 0.133 0.133	12.6 0.0 0.0	0.133 0.133 0.133	12.0 0.0 0.0	325.6 0.6	360	1.0 1.0 1.0	95.4 0.0 0.0
1059	NW_020a	0.2 0.2 0.2	0.2 0.0 0.2	360	0.2 0.2 0.2	19.0 0.0 0.0	0.2 0.2 0.2	19.7 0.0 0.0	325.5 0.6	360	1.0 1.0 1.0	95.4 0.0 0.0
1060	NW_026a	0.266 0.266 0.266	0.266 0.0 0.266	360	0.266 0.266 0.266	25.3 0.0 0.0	0.266 0.266 0.266	27.0 0.0 0.0	325.4 1.6	360	1.0 1.0 1.0	95.4 0.0 0.0
1061	NW_033a	0.333 0.333 0.333	0.333 0.0 0.333	360	0.333 0.333 0.333	31.7 0.0 0.0	0.333 0.333 0.333	34.0 0.0 0.0	325.3 2.2	360	1.0 1.0 1.0	95.4 0.0 0.0
1062	NW_040a	0.4 0.4 0.4	0.4 0.0 0.4	360	0.4 0.4 0.4	38.1 0.0 0.0	0.4 0.4 0.4	40.8 0.0 0.0	325.3 2.6	360	1.0 1.0 1.0	95.4 0.0 0.0
1063	NW_046a	0.466 0.466 0.466	0.466 0.0 0.466	360	0.466 0.466 0.466	44.4 0.0 0.0	0.466 0.466 0.466	47.3 0.0 0.0	325.4 2.8	360	1.0 1.0 1.0	95.4 0.0 0.0
1064	NW_053a	0.533 0.533 0.533	0.533 0.0 0.533	360	0.533 0.533 0.533	50.8 0.0 0.0	0.533 0.533 0.533	53.7 0.0 0.0	325.3 2.9	360	1.0 1.0 1.0	95.4 0.0 0.0
1065	NW_060a	0.6 0.6 0.6	0.6 0.0 0.6	360	0.6 0.6 0.6	57.2 0.0 0.0	0.6 0.6 0.6	60.0 0.0 0.0	325.3 2.8	360	1.0 1.0 1.0	95.4 0.0 0.0
1066	NW_066a	0.666 0.666 0.666	0.666 0.0 0.666	360	0.666 0.666 0.666	63.5 0.0 0.0	0.666 0.666 0.666	66.1 0.0 0.0	325.2 2.6	360	1.0 1.0 1.0	95.4 0.0 0.0
1067	NW_073a	0.734 0.734 0.734	0.734 0.0 0.734	360	0.734 0.734 0.734	70.0 0.0 0.0	0.734 0.734 0.734	72.3 0.0 0.0	325.2 2.2	360	1.0 1.0 1.0	95.4 0.0 0.0
1068	NW_080a	0.8 0.8 0.8	0.8 0.0 0.8	360	0.8 0.8 0.8	76.3 0.0 0.0	0.8 0.8 0.8	78.1 0.0 0.0	325.2 1.8	360	1.0 1.0 1.0	95.4 0.0 0.0
1069	NW_086a	0.866 0.866 0.866	0.866 0.0 0.866	360	0.866 0.866 0.866	82.6 0.0 0.0	0.866 0.866 0.866	83.9 0.0 0.0	325.2 1.3	360	1.0 1.0 1.0	95.4 0.0 0.0
1070	NW_093a	0.933 0.933 0.933	0.933 0.0 0.933	360	0.933 0.933 0.933	89.0 0.0 0.0	0.933 0.933 0.933	89.7 0.0 0.0	325.2 0.6	360	1.0 1.0 1.0	95.4 0.0 0.0
1071	NW_100a	1.0 1.0 1.0	1.0 0.0 1.0	360	1.0 1.0 1.0	95.4 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	325.2 0.0	360	1.0 1.0 1.0	95.4 0.0 0.0
1072	NW_000a	0.0 0.0 0.0	0.0 0.0 0.0	360	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	360	1.0 1.0 1.0	95.4 0.0 0.0
1073	NW_100a	1.0 1.0 1.0	1.0 0.0 1.0	360	1.0 1.0 1.0	95.4 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	325.2 0.0	360	1.0 1.0 1.0	95.4 0.0 0.0
1074	R00Y_100_100a	1.0 0.0 0.0	1.0 1.0 0.5	390	1.0 0.0 0.0	50.4 76.9 64.5 100.4 40.0	1.0 0.0 0.0	50.4 76.9 64.5 100.4 39.9	0.0 0.0	389	1.0 0.0 0.0	50.4 76.9 64.5 100.4 40.0
1075	G50B_100_100a	0.0 1.0 1.0	1.0 1.0 0.5	210	0.0 1.0 1.0	86.8 -46.1 -13.5 48.1 196.3	0.0 1.0 1.0	86.8 -46.1 -13.5 48.1 196.3	0.0 0.0	210	0.0 1.0 1.0	86.8 -46.1 -13.5 48.1 196.3
1076	Y00G_100_100a	1.0 1.0 0.0	1.0 1.0 0.5	90	1.0 1.0 0.0	92.6 -20.7 90.7 93.0 102.8	1.0 1.0 0.0	92.6 -20.6 90.7 93.0 102.8	0.0 0.0	89	1.0 1.0 0.0	92.6 -20.7 90.7 93.0 102.8
1077	B00R_100_100a	0.0 0.0 1.0	1.0 1.0 0.5	270	0.0 0.0 1.0	30.3 76.0 -103.5 128.5 306.2	0.0 0.0 1.0	30.3 76.0 -103.5 128.5 306.2	0.0 0.0	270	0.0 0.0 1.0	30.3 76.0 -103.5 128.5 306.2
1078	G00B_100_100a	0.0 1.0 0.0	1.0 1.0 0.5	150	0.0 1.0 0.0	83.6 -82.7 79.8 115.0 136.0	0.0 1.0 0.0	83.6 -82.7 79.8 115.0 136.0	0.0 0.0	149	0.0 1.0 0.0	83.6 -82.7 79.8 115.0 136.0
1079	B50R_100_100a	1.0 0.0 1.0	1.0 1.0 0.5	330	1.0 0.0 1.0	57.2 94.3 -58.4 110.9 328.2	1.0 0.0 1.0	57.2 94.3 -58.4 111.0 328.2	0.0 0.0	330	1.0 0.0 1.0	57.2 94.3 -58.4 110.9 328.2

delta E* = 1.0

