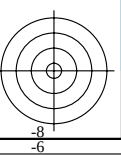
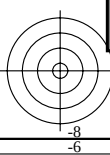


voir fichiers similaires: <http://130.149.60.45/~farbmetrik/PF29/PF29.HTM>
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

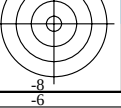
TUB enregistrement: 20130201-PF29/PF29L0NP.PDF /.PS
application pour la mesure des sorties sur imprimante laser

TUB matériel: code=rha4ta



test no 2 pour un rendu de couleurs – couleurs métamères pour D65 et D50; impression laser (CMYK)

									series : métamère m D65
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 D65/D50
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_	
									métamère m D50
19: R00Y_075_050_	20: R50Y_075_050_	21: Y00G_075_050_	22: Y50G_075_050_	23: G00B_075_050_	24: G50B_075_050_	25: B00R_075_050_	26: B50R_075_050_	27=19: R00Y_075_050_	
									métamère m D65
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 D65/D50
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_	
									métamère m D50
46: NW_000_	47: NW_013_	48: NW_025_	49: NW_038_	50: NW_050_	51: NW_063_	52: NW_075_	53: NW_088_	54: NW_100_	



test no 2 pour un rendu de couleurs – couleurs métamères pour D65 et D50; impression laser (CMYK); $rgb \rightarrow rgb_d$



series :
métamère
m
D65

01: R00Y_075_050_d 02: R50Y_075_050_d 03: Y00G_075_050_d 04: Y50G_075_050_d 05: G00B_075_050_d 06: G50B_075_050_d 07: B00R_075_050_d 08: B50R_075_050_d 09=10: R00Y_075_050_d



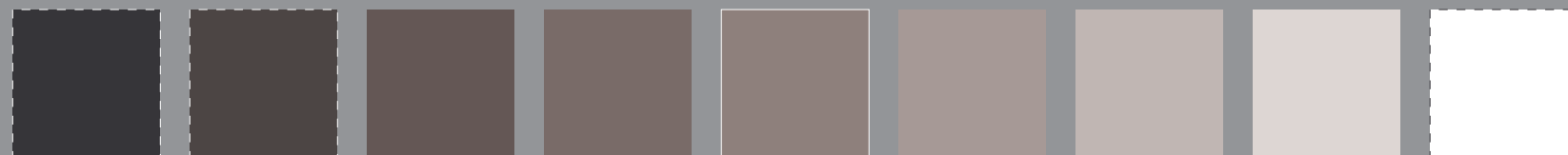
central
z
D65/D50

10: R00Y_075_050_d 11: R50Y_075_050_d 12: Y00G_075_050_d 13: Y50G_075_050_d 14: G00B_075_050_d 15: G50B_075_050_d 16: B00R_075_050_d 17: B50R_075_050_d 18=01: R00Y_075_050_d



métamère
m
D50

19: R00Y_075_050_d 20: R50Y_075_050_d 21: Y00G_075_050_d 22: Y50G_075_050_d 23: G00B_075_050_d 24: G50B_075_050_d 25: B00R_075_050_d 26: B50R_075_050_d 27=19: R00Y_075_050_d



métamère
m
D65

Lab*N0=17.7, 0.6, 0.6
Lab*W0=95.4, 1.3, -4.9
Lab*N=24.3, -5.6, -6.8
Lab*W=95.6, 1.4, -5.0

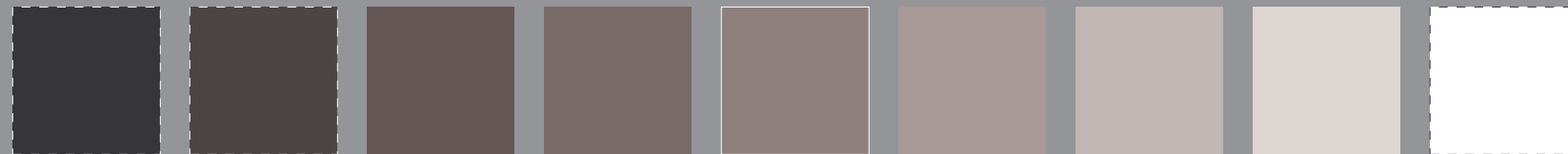
28: NW_000_d 29: NW_013_d 30: NW_025_d 31: NW_038_d 32: NW_050_d 33: NW_063_d 34: NW_075_d 35: NW_088_d 36=28: NW_100_d



gris
g
D65/D50

Lab*N0=17.7, 0.6, 0.6
Lab*W0=95.4, 1.3, -4.9
Lab*N1=17.7, 0.8, 0.6
Lab*W1=95.4, 0.8, -4.9

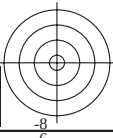
37: NW_000_d 38: NW_013_d 39: NW_025_d 40: NW_038_d 41: NW_050_d 42: NW_063_d 43: NW_075_d 44: NW_088_d 45=37: NW_100_d



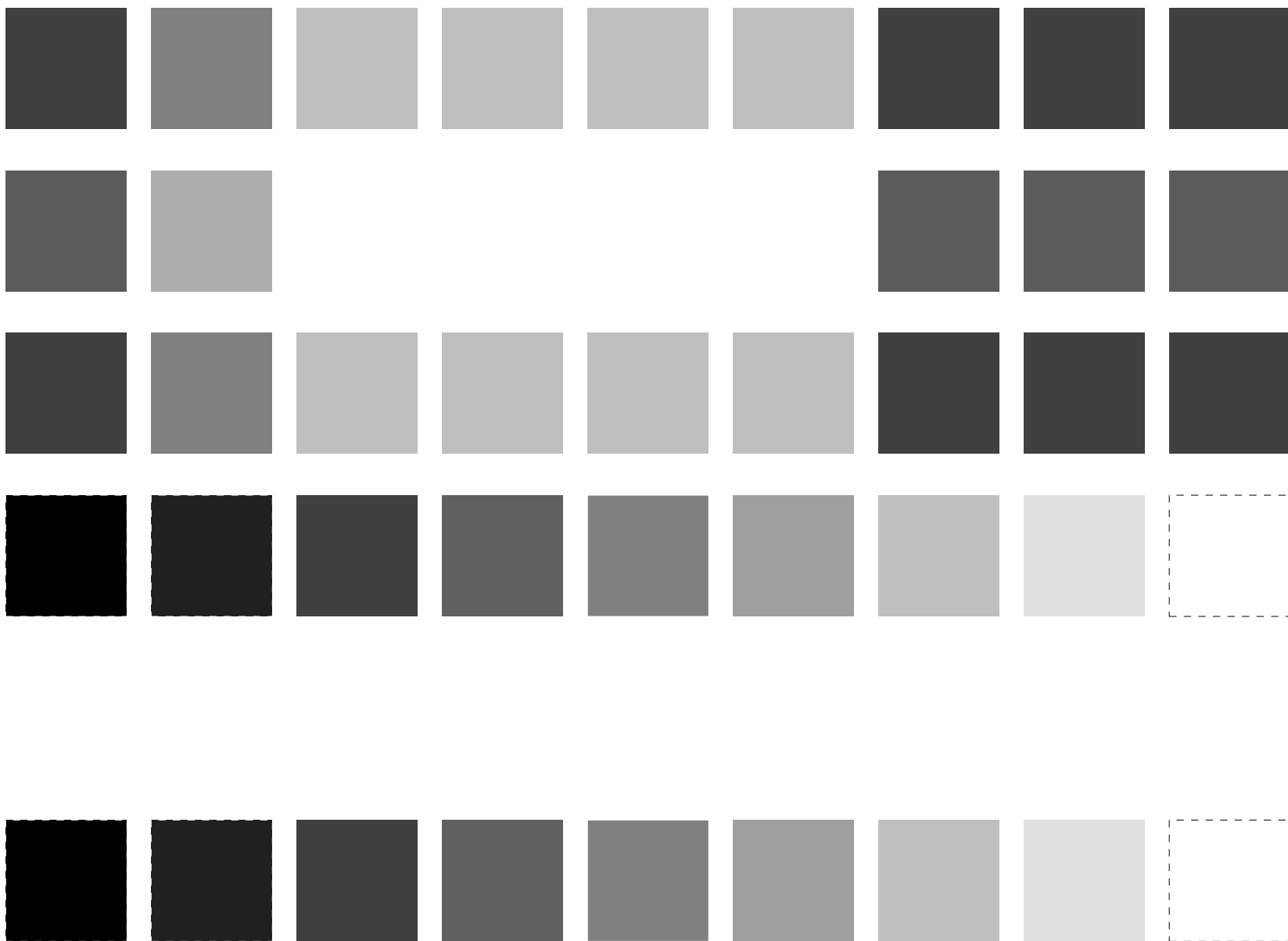
métamère
m
D50

Lab*N1=17.7, 0.8, 0.6
Lab*W1=95.4, 0.8, -4.9
Lab*N=24.0, -5.6, -7.3
Lab*W=95.5, 0.9, -5.0

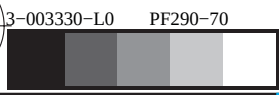
46: NW_000_d 47: NW_013_d 48: NW_025_d 49: NW_038_d 50: NW_050_d 51: NW_063_d 52: NW_075_d 53: NW_088_d 54: NW_100_d



http://130.149.60.45/~farbmetrik/PF29/PF29L0NP.PDF /.PS; sortie de transfert
N: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S), page 4/22



graphique TUB-PF29; reproduction en couleurs entrée : $rgb/cmyk \rightarrow rgb_d$
54 couleurs; métamères pour D65&D50, 3D=0, de=0, $cmyk$ sortie : transférer à $cmyk_d$



3-003330-E0



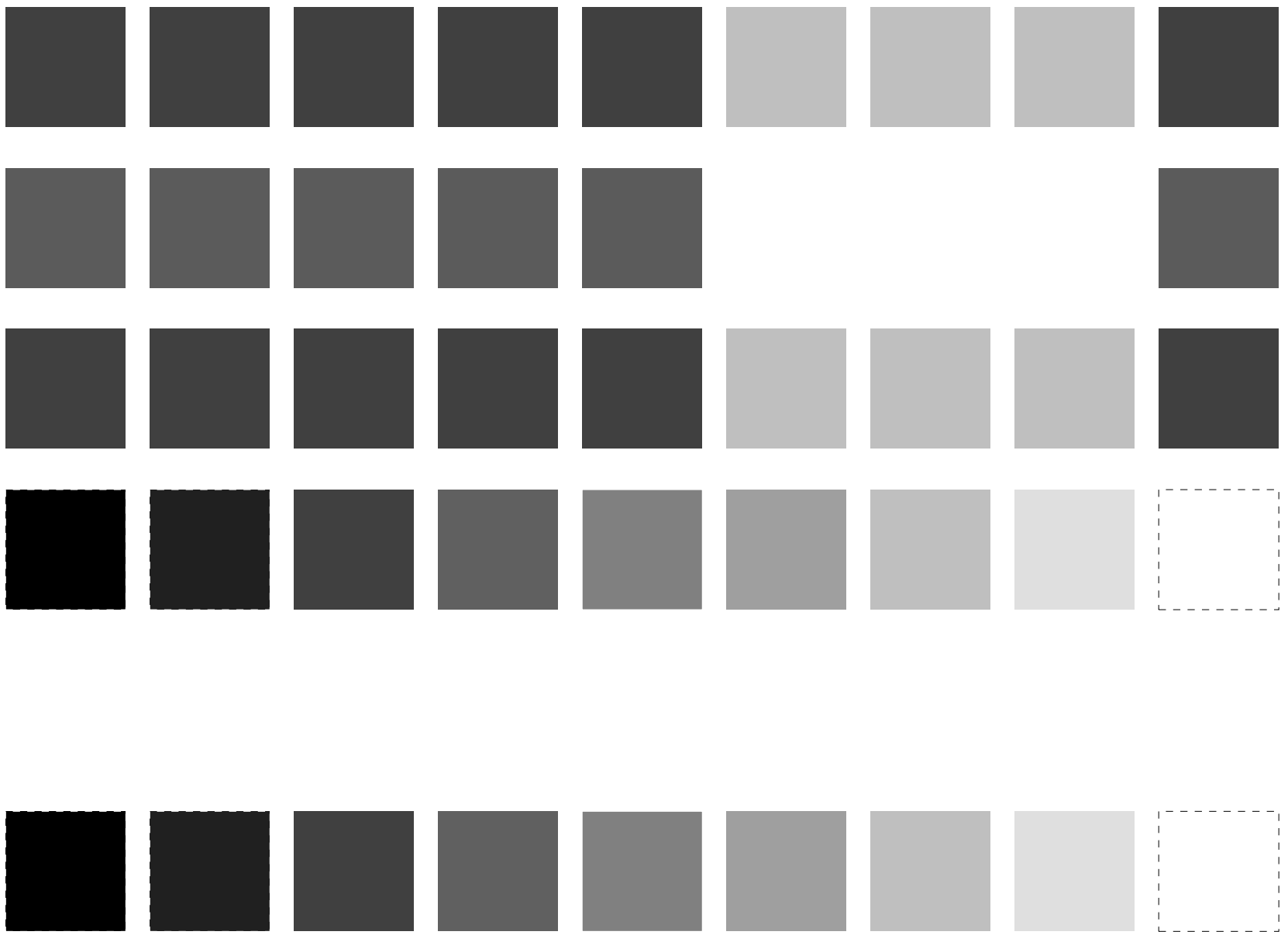
TUB enregistrement: 20130201-PF29/PF29L0NP.PDF /.PS TUB matériel: code=rha4ta
application pour la mesure des sorties sur imprimante laser, séparation cmyk6 (CMYK)



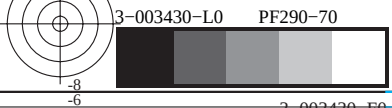
http://130.149.60.45/~farbmetrik/PF29/PF29L0NP.PDF /.PS; sortie de transfert
N: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S), page 5/22



voir fichiers similaires: <http://130.149.60.45/~farbmetrik/PF29/PF29.HTM>
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>



graphique TUB-PF29; reproduction en couleurs entrée : $rgb/cmyk \rightarrow rgb_d$
54 couleurs; métamères pour D65&D50, 3D=0, de=0, $cmyk$ sortie : transférer à $cmyk_d$



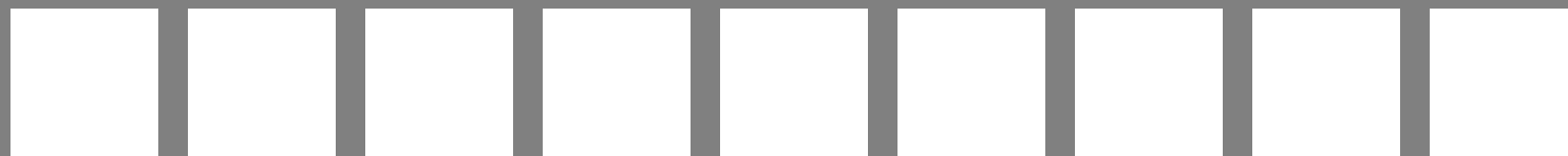
test no 2 pour un rendu de couleurs – couleurs métamères pour D65 et D50; impression laser (CMYK); *rgb*→*rgb_d*



01: R00Y_075_050_d 02: R50Y_075_050_d 03: Y00G_075_050_d 04: Y50G_075_050_d 05: G00B_075_050_d 06: G50B_075_050_d 07: B00R_075_050_d 08: B50R_075_050_d 09=10: R00Y_075_050_d



10: R00Y_075_050_d 11: R50Y_075_050_d 12: Y00G_075_050_d 13: Y50G_075_050_d 14: G00B_075_050_d 15: G50B_075_050_d 16: B00R_075_050_d 17: B50R_075_050_d 18=01: R00Y_075_050_d



19: R00Y_075_050_d 20: R50Y_075_050_d 21: Y00G_075_050_d 22: Y50G_075_050_d 23: G00B_075_050_d 24: G50B_075_050_d 25: B00R_075_050_d 26: B50R_075_050_d 27=19: R00Y_075_050_d



28: NW_000_d 29: NW_013_d 30: NW_025_d 31: NW_038_d 32: NW_050_d 33: NW_063_d 34: NW_075_d 35: NW_088_d 36=28: NW_100_d



37: NW_000_d 38: NW_013_d 39: NW_025_d 40: NW_038_d 41: NW_050_d 42: NW_063_d 43: NW_075_d 44: NW_088_d 45=37: NW_100_d



46: NW_000_d 47: NW_013_d 48: NW_025_d 49: NW_038_d 50: NW_050_d 51: NW_063_d 52: NW_075_d 53: NW_088_d 54: NW_100_d

series :
métamère
m
D65

central
z
D65/D50

métamère
m
D50

métamère
m
D65

Lab*N0=17.7, 0.6, 0.6
Lab*W0=95.4, 1.3, -4.9
Lab*N=24.3, -5.6, -6.8
Lab*W=95.6, 1.4, -5.0

gris
g
D65/D50

Lab*N0=17.7, 0.6, 0.6
Lab*W0=95.4, 1.3, -4.9
Lab*N1=17.7, 0.8, 0.6
Lab*W1=95.4, 0.8, -4.9

métamère
m
D50

Lab*N1=17.7, 0.8, 0.6
Lab*W1=95.4, 0.8, -4.9
Lab*N=24.0, -5.6, -7.3
Lab*W=95.5, 0.9, -5.0



TUB matériel: code=rha4ta
 aration cmyn6 (CMYK)

graphique TUB-PF29; reproduction en couleurs
couleurs et différences. ΔE^* , 3D=0, de=0. cmvk

DE290-7N 7/22-E

3-003630-F0

3-003630-F0

M

Y

0

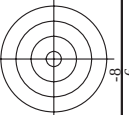
1

1

1

7

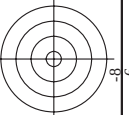
n/j	HIC* F_{td}	rgb_F_{td}	$\tau c_{F_{td}}$	$h_{\delta_F_{td}}$	rgb^*F_{td}	$LabCh^*F_{td}$	$LabCh^*F_{td}$	rgb^*F_{td}	$LabCh^*F_{td}$	DB^*F_{td}	$h_{\delta\Delta F_{td}}$	$rgb^*F_{\Delta d}$	$LabCh^*F_{\Delta d}$						
0/648	ROOY_100_100d	1.0	0.0	0.0	1.0	0.0	47.3	63.8	41.2	76.0	32.8	0.0	47.3	63.8	41.2	76.0	32.8		
1/657	R13Y_100_100d	1.0	0.125	0.0	1.0	0.0	50.9	55.5	46.4	72.3	39.9	1.0	0.116	0.0	50.9	55.5	46.4		
2/666	R25Y_100_100d	1.0	0.25	0.0	1.0	0.0	55.3	45.8	52.1	69.5	48.7	1.0	0.233	0.0	55.3	45.8	52.1		
3/675	R38Y_100_100d	1.0	0.375	0.0	1.0	0.0	61.4	34.0	59.9	68.9	60.4	1.0	0.366	0.0	61.4	34.0	59.9		
4/684	R50Y_100_100d	1.0	0.5	0.0	1.0	0.0	67.2	22.6	67.2	71.2	71.4	1.0	0.5	0.0	67.2	22.6	71.2		
5/693	R63Y_100_100d	1.0	0.625	0.0	1.0	0.0	74.0	10.4	76.6	77.3	82.2	1.0	0.633	0.0	74.0	10.4	76.6		
6/702	R75Y_100_100d	1.0	0.75	0.0	1.0	0.0	79.9	0.0	83.9	83.9	89.2	1.0	0.766	0.0	79.9	0.0	83.9		
7/711	R87Y_100_100d	1.0	0.875	0.0	1.0	0.0	84.5	-6.1	89.8	90.0	93.8	1.0	0.883	0.0	84.5	-6.1	89.8		
8/720	Y00G_100_100d	1.0	1.0	0.0	0.0	88.3	-11.9	95.1	95.8	97.1	0.0	89	1.0	0.0	88.3	-11.9	95.1		
9/639	Y13G_100_100d	0.875	1.0	0.0	0.883	1.0	86.0	-16.2	89.0	90.4	100.1	0.0	86.0	1.0	86.0	-16.2	89.0		
10/558	Y25G_100_100d	0.75	1.0	0.0	0.83	1.0	83.3	-19.7	83.0	85.3	103.3	0.5	96	0.883	1.0	83.3	-19.7	83.0	
11/477	Y38G_100_100d	0.625	1.0	0.0	0.774	1.0	77.4	-24.9	76.8	80.7	107.9	0.9	102	0.766	1.0	77.4	-24.9	76.8	
12/396	Y50G_100_100d	0.5	1.0	0.0	0.727	1.0	72.7	-31.3	66.0	73.1	115.3	0.6	111	0.633	1.0	72.7	-31.3	66.0	
13/315	Y63G_100_100d	0.375	1.0	0.0	0.683	1.0	68.3	-36.9	58.1	68.8	122.4	1.1	128	0.366	1.0	68.3	-37.7	57.4	
14/234	Y75G_100_100d	0.25	1.0	0.0	0.604	1.0	60.4	-48.8	47.8	67.6	136.2	0.5	137	0.233	1.0	60.4	-48.8	47.8	
15/153	Y88G_100_100d	0.125	1.0	0.0	0.570	1.0	57.0	-54.9	38.9	67.3	144.6	1.1	143	0.116	1.0	57.0	-55.9	38.3	
16/72	G00C_100_100d	0.0	1.0	0.0	51.9	0.0	51.9	-68.8	28.1	74.3	157.7	0.0	149	0.0	1.0	51.9	-68.8	28.1	
17/73	G13C_100_100d	0.0	1.0	0.125	52.5	0.0	52.5	-66.4	19.1	69.1	163.7	0.5	156	0.0	1.0	52.5	-66.6	19.1	
18/74	G25C_100_100d	0.0	1.0	0.25	53.2	0.0	53.2	-61.9	9.8	62.7	170.9	0.3	162	0.0	1.0	53.2	-62.6	11.0	
19/75	G38C_100_100d	0.0	1.0	0.375	54.1	0.0	54.1	-56.9	-0.1	56.9	181.0	0.7	171	0.0	1.0	54.1	-57.3	-0.1	
20/76	G50C_100_100d	0.0	1.0	0.5	52.5	0.0	52.5	-53.5	-12.3	56.3	193.5	0.0	180	0.0	1.0	52.5	-53.5	-12.3	
21/77	G63C_100_100d	0.0	1.0	0.625	53.8	0.0	53.8	-55.8	-25.8	57.8	206.0	0.0	189	0.0	1.0	53.8	-55.8	-25.8	
22/78	G75C_100_100d	0.0	1.0	0.75	51.9	0.0	51.9	-58.9	-30.9	49.7	218.4	0.7	197	0.0	1.0	51.9	-58.9	-30.9	
23/79	G88C_100_100d	0.0	1.0	0.875	57.0	0.0	57.0	-57.5	-34.3	50.6	227.3	0.5	203	0.0	1.0	57.0	-57.5	-34.3	
24/80	C00B_100_100d	0.0	1.0	0.0	58.3	0.0	58.3	-29.2	-43.9	52.6	236.1	0.0	210	0.0	1.0	58.3	-29.2	-43.7	
25/81	C13B_100_100d	0.0	1.0	0.125	55.4	0.0	55.4	-25.5	-43.9	50.5	240.3	0.3	216	0.0	1.0	55.4	-25.2	-43.9	
26/82	C25B_100_100d	0.0	1.0	0.25	52.2	0.0	52.2	-20.4	-44.1	48.3	245.8	0.8	221	0.0	1.0	52.2	-20.4	-44.1	
27/83	C38B_100_100d	0.0	1.0	0.375	54.0	0.0	54.0	-19.7	-44.1	46.5	252.5	0.4	226	0.0	1.0	54.0	-19.7	-44.1	
28/84	C50B_100_100d	0.0	1.0	0.5	52.2	0.0	52.2	-13.9	-44.1	45.4	262.3	0.0	230	0.0	1.0	52.2	-13.9	-44.1	
29/85	C63B_100_100d	0.0	1.0	0.625	53.8	0.0	53.8	-13.9	-44.1	45.4	262.3	0.0	230	0.0	1.0	53.8	-13.9	-44.1	
30/86	C75B_100_100d	0.0	1.0	0.75	51.9	0.0	51.9	-13.9	-44.1	45.4	262.3	0.0	230	0.0	1.0	51.9	-13.9	-44.1	
31/87	C88B_100_100d	0.0	1.0	0.875	57.0	0.0	57.0	-13.9	-44.1	45.4	262.3	0.0	230	0.0	1.0	57.0	-13.9	-44.1	
32/88	B00M_100_100d	0.0	1.0	0.0	25.3	0.0	25.3	23.5	47.3	52.8	296.4	0.0	270	0.0	1.0	25.3	23.5	47.3	
33/89	B13M_100_100d	0.125	1.0	0.0	29.0	0.0	29.0	31.8	42.2	53.1	306.7	0.6	276	0.0	1.0	29.0	31.8	42.2	
34/90	B25M_100_100d	0.25	1.0	0.0	31.2	0.0	31.2	35.6	42.2	53.1	311.9	0.8	282	0.0	1.0	31.2	35.6	42.2	
35/91	B38M_100_100d	0.375	1.0	0.0	33.6	0.0	33.6	46.9	31.8	56.7	325.8	0.9	291	0.0	1.0	33.6	46.9	31.8	
36/92	B50M_100_100d	0.5	1.0	0.0	37.8	0.0	37.8	53.8	26.3	59.9	333.9	0.0	300	0.5	0.0	1.0	37.8	53.8	26.3
37/93	B63M_100_100d	0.625	1.0	0.0	41.1	0.0	41.1	53.8	26.3	59.9	333.9	0.0	300	0.5	0.0	1.0	41.1	53.8	26.3
38/94	B75M_100_100d	0.75	1.0	0.0	43.5	0.0	43.5	66.4	21.4	63.0	340.1	0.0	308	0.633	0.0	1.0	43.5	66.4	21.4
39/95	B88M_100_100d	0.875	1.0	0.0	46.1	0.0	46.1	69.7	11.7	70.7	350.4	0.0	317	0.766	0.0	1.0	46.1	69.7	11.7
40/96	M00R_100_100d	1.0	0.0	1.0	48.2	0.0	48.2	72.8	-8.5	73.3	353.3	0.0	330	1.0	0.0	1.0	48.2	72.8	-8.5
41/97	M13R_100_100d	1.0	0.0	0.883	48.2	0.0	48.2	72.8	-8.5	73.3	353.3	0.0	330	1.0	0.0	0.883	48.2	72.8	-8.5
42/98	M25R_100_100d	1.0	0.0	0.766	48.1	0.0	48.1	70.6	-0.6	70.6	359.8	0.0	332	1.0	0.0	0.766	48.1	70.6	-0.6
43/99	M38R_100_100d	1.0	0.0	0.633	48.0	0.0	48.0	69.0	6.6	69.3	363.0	0.4	341	1.0	0.0	0.633	48.0	69.0	6.6
44/100	M50R_100_100d	1.0	0.0	0.5	47.7	0.0	47.7	67.7	14.0	69.1	371.6	0.0	360	1.0	0.0	0.5	47.7	67.7	14.0
45/101	M63R_100_100d	1.0	0.0	0.375	47.7	0.0	47.7	66.1	22.3	69.7	378.2	0.4	368	1.0	0.0	0.375	47.7	66.1	22.3
46/102	M75R_100_100d	1.0	0.0	0.25	47.7	0.0	47.7	65.0	28.9	71.5	383.9	0.8	377	1.0	0.0	0.25	47.7	65.0	28.9
47/103	M88R_100_100d	1.0	0.0	0.125	47.6	0.0	47.6	64.4	35.1	73.4	388.6	1.3	383	1.0	0.0	0.125	47.6	64.4	35.1
48/104	R00Y_100_100d	1.0	0.0	0.0	47.3	0.0	47.3	63.8	41.2	76.0	32.8	0.0	389	1.0	0.0	0.0	47.3	63.8	41.2
49/105	R13Y_100_100d	1.0	0.0	0.0	51.2	0.0	51.2	54.9	46.7	72.1	400.4	79.5	360	1.0	1.0	0.0	51.2	54.9	46.7
50/106	R25Y_100_100d	1.0	0.0	0.0	53.2	0.0	53.2	56.9	48.7	74.0	406.3	0.6	342	1.0	1.0	0.0	53.2	56.9	48.7
51/107	R38Y_100_100d	1.0	0.0	0.0	55.3	0.0	55.3	59.9	60.4	73.1	415.3	0.6	351	1.0	1.0	0.0	55.3	59.9	60.4
52/108	R50Y_100_100d	1.0	0.0	0.0	57.2	0.0	57.2	62.6	67.2	71.2	424.6	0.6	360	1.0	1.0	0.0	57.2	62.6	67.2
53/109	R63Y_100_100d	1.0	0.0	0.0	59.9	0.0	59.9	68.9	60.4	73.1	433.9	0.6	369	1.0	1.0	0.0	59.9	68.9	60.4
54/110	R75Y_100_100d	1.0	0.0	0.0	62.6	0.0	62.6	72.8	82.2	83.9	443.9	0.6	378	1.0	1.0	0.0	62.6	72.8	82.2
55/111	R87Y_100_100d	1.0	0.0	0.0	64.4	0.0	64.4	76.6	77.3	82.2	453.9	0.6	387	1.0	1.0	0.0	64.4	76.6	77.3
56/112	Y00G_100_100d	1.0	0.0	0.0	88.3	0.0	88.3	-11.9	95.1	95.8	463.9	0.6	396	1.0	1.0	0.0	88.3	-11.9	95.1
57/113	Y13G_100_100d	0.875	1.0	0.0	86.0	0.0	86.0	-16.2	89.0	90.4	473.9	0.6	405	1.0	1.0	0.0	86.0	-16.2	89.0
58/114	Y25G_100_100d	0.75	1.0	0.0	83.3	0.0	83.3	-19.7	83.0	85.3	483.9	0.6	414	1.0	1.0	0.0	83.3	-19.7	83.0
59/115	Y38G_100_100d	0.625	1.0	0.0	80.7	0.0	80.7	-24.9	76.8	80.7	493.9	0.6	423	1.0	1.0	0.0	80.7	-24.9	76.8
60/116	Y50G_100_100d	0.5	1.0	0.0	77.4	0.0	77.4	-31.3	66.0	73.1	503.9	0.6	432	1.0	1.0	0.0	77.4	-31.3	66.0
61/117	Y63G_100_100d	0.375	1.0	0.0	72.7	0.0	72.7	-36.9	58.1	68.8	513.9	0.6	441	1.0	1.0	0.0	72.7	-36.9	58.1
62/118	Y75G_100_100d	0.25	1.0	0.0	68.3	0.0	68.3	-42.8	47.8	67.6	523.9	0.6	450	1.0	1.0	0.0	68.3	-42.8	47.8
63/119	Y88G_100_100d	0.125	1.0	0.0	60.4	0.0	60.4	-48.8	47.8	67.6	533.9	0.6	459	1.0	1.0	0.0	60.4	-48.8	47.8
64/120	G00C_100_100d	0.0	1.0	0.0	51.9	0.0	51.9	-68.8	28.1	74.3	543.9	0.6	468	1.0	1.0	0.0	51.9	-68.8	28.1
65/121	G13C_100_100d	0.0	1.0	0.125	52.5	0.0	52.5	-66.4	19.1	69.1	553.9	0.6	477	1.0	1.0	0.0	52.5	-66.4	19.1
66/122	G25C_100_100d	0.0	1.0	0.25	53.2	0.0	53.2	-61.9	9.8	62.7	563.9	0.6	486	1.0	1.0	0.0	53.2	-61.9	9.8
6																			



TUB matériel: code=rha4ta
 uration cmyn6 (CMYK)

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

[illegible] $\Delta E^* = 3.8$



TUB matériel: code=rha4ta
 aration cmyn6 (CMYK)

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

DE290-7N 9/22-15

n-j	HIC*Fd	rgb_Fd	lcr_Fd	hsa_Fd	rgb*Fd	LabCh*Fd	LabCh*Fd	rgb*Fd	DE*Fd	rgb*Fd	LabCh*Fd	LabCh*Fd
1	NW_000q	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2	B00R_012_012d	0.0	0.125	0.125	0.062	270	0.0	0.0	0.0	0.0	0.0	0.0
3	B00R_025_025d	0.0	0.25	0.25	0.125	270	0.0	0.0	0.0	0.0	0.0	0.0
4	B00R_037_037d	0.0	0.375	0.375	0.187	270	0.0	0.0	0.0	0.0	0.0	0.0
5	B00R_050_050d	0.0	0.5	0.5	0.25	270	0.0	0.0	0.0	0.0	0.0	0.0
6	B00R_062_062d	0.0	0.625	0.625	0.312	270	0.0	0.0	0.0	0.0	0.0	0.0
7	B00R_075_075d	0.0	0.75	0.75	0.375	270	0.0	0.0	0.0	0.0	0.0	0.0
8	B00R_087_087d	0.0	0.875	0.875	0.437	270	0.0	0.0	0.0	0.0	0.0	0.0
9	B00R_100_100d	0.0	1.0	1.0	0.5	270	0.0	0.0	0.0	0.0	0.0	0.0
10	G00B_012_012d	0.0	0.125	0.125	0.062	150	0.0	0.0	0.0	0.0	0.0	0.0
11	G00B_025_025d	0.0	0.125	0.125	0.062	210	0.0	0.0	0.0	0.0	0.0	0.0
12	G00B_037_037d	0.0	0.125	0.125	0.062	210	0.0	0.0	0.0	0.0	0.0	0.0
13	G00B_050_050d	0.0	0.125	0.125	0.062	210	0.0	0.0	0.0	0.0	0.0	0.0
14	G00B_062_062d	0.0	0.125	0.125	0.062	210	0.0	0.0	0.0	0.0	0.0	0.0
15	G00B_075_075d	0.0	0.125	0.125	0.062	210	0.0	0.0	0.0	0.0	0.0	0.0
16	G00B_087_087d	0.0	0.125	0.125	0.062	210	0.0	0.0	0.0	0.0	0.0	0.0
17	G00B_100_100d	0.0	0.125	0.125	0.062	210	0.0	0.0	0.0	0.0	0.0	0.0
18	G00B_025_025d	0.0	0.25	0.25	0.125	150	0.0	0.0	0.0	0.0	0.0	0.0
19	G00B_050_050d	0.0	0.25	0.25	0.125	180	0.0	0.0	0.0	0.0	0.0	0.0
20	G00B_037_037d	0.0	0.25	0.25	0.125	210	0.0	0.0	0.0	0.0	0.0	0.0
21	G00B_050_050d	0.0	0.25	0.25	0.125	210	0.0	0.0	0.0	0.0	0.0	0.0
22	G00B_062_062d	0.0	0.25	0.25	0.125	210	0.0	0.0	0.0	0.0	0.0	0.0
23	G00B_075_075d	0.0	0.25	0.25	0.125	210	0.0	0.0	0.0	0.0	0.0	0.0
24	G00B_087_087d	0.0	0.25	0.25	0.125	210	0.0	0.0	0.0	0.0	0.0	0.0
25	G00B_100_100d	0.0	0.25	0.25	0.125	210	0.0	0.0	0.0	0.0	0.0	0.0
26	G00B_012_012d	0.0	0.375	0.375	0.187	150	0.0	0.0	0.0	0.0	0.0	0.0
27	G00B_025_025d	0.0	0.375	0.375	0.187	180	0.0	0.0	0.0	0.0	0.0	0.0
28	G00B_037_037d	0.0	0.375	0.375	0.187	180	0.0	0.0	0.0	0.0	0.0	0.0
29	G00B_050_050d	0.0	0.375	0.375	0.187	180	0.0	0.0	0.0	0.0	0.0	0.0
30	G00B_062_062d	0.0	0.375	0.375	0.187	180	0.0	0.0	0.0	0.0	0.0	0.0
31	G00B_075_075d	0.0	0.375	0.375	0.187	180	0.0	0.0	0.0	0.0	0.0	0.0
32	G00B_087_087d	0.0	0.375	0.375	0.187	180	0.0	0.0	0.0	0.0	0.0	0.0
33	G00B_100_100d	0.0	0.375	0.375	0.187	180	0.0	0.0	0.0	0.0	0.0	0.0
34	G00B_025_025d	0.0	0.625	0.625	0.312	210	0.0	0.0	0.0	0.0	0.0	0.0
35	G00B_050_050d	0.0	0.625	0.625	0.312	210	0.0	0.0	0.0	0.0	0.0	0.0
36	G00B_037_037d	0.0	0.625	0.625	0.312	210	0.0	0.0	0.0	0.0	0.0	0.0
37	G00B_050_050d	0.0	0.625	0.625	0.312	210	0.0	0.0	0.0	0.0	0.0	0.0
38	G00B_062_062d	0.0	0.625	0.625	0.312	210	0.0	0.0	0.0	0.0	0.0	0.0
39	G00B_075_075d	0.0	0.625	0.625	0.312	210	0.0	0.0	0.0	0.0	0.0	0.0
40	G00B_087_087d	0.0	0.625	0.625	0.312	210	0.0	0.0	0.0	0.0	0.0	0.0
41	G00B_100_100d	0.0	0.625	0.625	0.312	210	0.0	0.0	0.0	0.0	0.0	0.0
42	G00B_012_012d	0.0	0.75	0.75	0.375	150	0.0	0.0	0.0	0.0	0.0	0.0
43	G00B_025_025d	0.0	0.75	0.75	0.375	180	0.0	0.0	0.0	0.0	0.0	0.0
44	G00B_037_037d	0.0	0.75	0.75	0.375	180	0.0	0.0	0.0	0.0	0.0	0.0
45	G00B_050_050d	0.0	0.75	0.75	0.375	180	0.0	0.0	0.0	0.0	0.0	0.0
46	G00B_062_062d	0.0	0.75	0.75	0.375	180	0.0	0.0	0.0	0.0	0.0	0.0
47	G00B_075_075d	0.0	0.75	0.75	0.375	180	0.0	0.0	0.0	0.0	0.0	0.0
48	G00B_087_087d	0.0	0.75	0.75	0.375	180	0.0	0.0	0.0	0.0	0.0	0.0
49	G00B_100_100d	0.0	0.75	0.75	0.375	180	0.0	0.0	0.0	0.0	0.0	0.0
50	G00B_012_012d	0.0	0.875	0.875	0.437	150	0.0	0.0	0.0	0.0	0.0	0.0
51	G00B_025_025d	0.0	0.875	0.875	0.437	210	0.0	0.0	0.0	0.0	0.0	0.0
52	G00B_037_037d	0.0	0.875	0.875	0.437	210	0.0	0.0	0.0	0.0	0.0	0.0
53	G00B_050_050d	0.0	0.875	0.875	0.437	210	0.0	0.0	0.0	0.0	0.0	0.0
54	G00B_062_062d	0.0	0.875	0.875	0.437	210	0.0	0.0	0.0	0.0	0.0	0.0
55	G00B_075_075d	0.0	0.875	0.875	0.437	210	0.0	0.0	0.0	0.0	0.0	0.0
56	G00B_087_087d	0.0	0.875	0.875	0.437	210	0.0	0.0	0.0	0.0	0.0	0.0
57	G00B_100_100d	0.0	0.875	0.875	0.437	210	0.0	0.0	0.0	0.0	0.0	0.0
58	G00B_012_012d	0.0	1.0	1.0	0.5	150	0.0	0.0	0.0	0.0	0.0	0.0
59	G00B_025_025d	0.0	1.0	1.0	0.5	180	0.0	0.0	0.0	0.0	0.0	0.0
60	G00B_037_037d	0.0	1.0	1.0	0.5	180	0.0	0.0	0.0	0.0	0.0	0.0
61	G00B_050_050d	0.0	1.0	1.0	0.5	180	0.0	0.0	0.0	0.0	0.0	0.0
62	G00B_062_062d	0.0	1.0	1.0	0.5	180	0.0	0.0	0.0	0.0	0.0	0.0
63	G00B_075_075d	0.0	1.0	1.0	0.5	180	0.0	0.0	0.0	0.0	0.0	0.0
64	G00B_087_087d	0.0	1.0	1.0	0.5	180	0.0	0.0	0.0	0.0	0.0	0.0
65	G00B_100_100d	0.0	1.0	1.0	0.5	180	0.0	0.0	0.0	0.0	0.0	0.0
66	G00B_012_012d	0.0	1.0	1.0	0.5	180	0.0	0.0	0.0	0.0	0.0	0.0
67	G00B_025_025d	0.0	1.0	1.0	0.5	180	0.0	0.0	0.0	0.0	0.0	0.0
68	G00B_037_037d	0.0	1.0	1.0	0.5	180	0.0	0.0	0.0	0.0	0.0	0.0
69	G00B_050_050d	0.0	1.0	1.0	0.5	180	0.0	0.0	0.0	0.0	0.0	0.0
70	G00B_062_062d	0.0	1.0	1.0	0.5	180	0.0	0.0	0.0	0.0	0.0	0.0
71	G00B_075_075d	0.0	1.0	1.0	0.5	180	0.0	0.0	0.0	0.0	0.0	0.0
72	G00B_087_087d	0.0	1.0	1.0	0.5	180	0.0	0.0	0.0	0.0	0.0	0.0
73	G00B_100_100d	0.0	1.0	1.0	0.5	180	0.0	0.0	0.0	0.0	0.0	0.0
74	G00B_012_012d	0.0	1.0	1.0	0.5	180	0.0	0.0	0.0	0.0	0.0	0.0
75	G00B_025_025d	0.0	1.0	1.0	0.5	180	0.0	0.0	0.0	0.0	0.0	0.0
76	G00B_037_037d	0.0	1.0	1.0	0.5	180	0.0	0.0	0.0	0.0	0.0	0.0
77	G00B_050_050d	0.0	1.0	1.0	0.5	180	0.0	0.0	0.0	0.0	0.0	0.0
78	G00B_062_062d	0.0	1.0	1.0	0.5	180	0.0	0.0	0.0	0.0	0.0	0.0
79	G00B_075_075d	0.0	1.0	1.0	0.5	180	0.0	0.0	0.0	0.0	0.0	0.0
80	G00B_087_087d	0.0	1.0	1.0	0.5	180	0.0	0.0	0.0	0.0	0.0	0.0

n	HIC*Fd	rgb*Fd	ic*Fd	hs*Fd	rgb*Fd	LabCH*Fd	rgb*Fd	LabCH*Fd	DE*Fd	hs*Fd	rgb*Nd	LabCH*Nd
81	B00Y.012.0124	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	21.4 7.9	0.125 0.0	22.6 5.8	8.4	6.1	0.0	47.3 63.8
82	B00Y.012.0124	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	21.5 9.1	0.125 0.0	22.6 5.8	8.4	6.1	0.0	47.3 63.8
83	B25R.025.0124	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	21.5 9.1	0.125 0.0	22.6 5.8	8.4	6.1	0.0	47.3 63.8
84	B15K.037.0574	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	22.7 13.4	0.125 0.0	26.4 15.2	19.5	17.6	0.0	53.8 72.8
85	B11R.050.0504	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	23.3 15.9	0.125 0.0	26.4 15.2	19.5	17.6	0.0	53.8 72.8
86	B09R.062.0624	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	24.4 17.8	0.125 0.0	26.4 15.2	19.5	17.6	0.0	53.8 72.8
87	B07R.075.0754	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	25.6 21.2	0.125 0.0	26.4 15.2	19.5	17.6	0.0	53.8 72.8
88	B06R.087.0874	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	26.7 24.5	0.125 0.0	26.4 15.2	19.5	17.6	0.0	53.8 72.8
89	B05K.100.1004	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	28.0 28.1	0.125 0.0	26.4 15.2	19.5	17.6	0.0	53.8 72.8
90	Y00C.012.0124	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	29.0 31.2	0.125 0.0	26.4 15.2	19.5	17.6	0.0	53.8 72.8
91	NW.0124	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	26.5 1.4	0.125 0.0	26.4 15.2	19.5	17.6	0.0	53.8 72.8
92	B00R.025.0124	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	27.4 0.0	0.125 0.0	26.4 15.2	19.5	17.6	0.0	53.8 72.8
93	B00R.037.0574	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	28.3 2.9	0.125 0.0	26.4 15.2	19.5	17.6	0.0	53.8 72.8
94	B00R.050.0574	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	30.2 8.8	0.125 0.0	26.4 15.2	19.5	17.6	0.0	53.8 72.8
95	B00R.062.0574	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	31.2 11.7	0.125 0.0	26.4 15.2	19.5	17.6	0.0	53.8 72.8
96	B00R.075.0574	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	32.1 14.6	0.125 0.0	26.4 15.2	19.5	17.6	0.0	53.8 72.8
97	B00R.087.0574	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	33.1 17.6	0.125 0.0	26.4 15.2	19.5	17.6	0.0	53.8 72.8
98	Y00C.025.0254	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	34.1 20.3	0.125 0.0	26.4 15.2	19.5	17.6	0.0	53.8 72.8
99	B00R.100.0874	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	31.4 16.5	0.125 0.0	26.4 15.2	19.5	17.6	0.0	53.8 72.8
100	Y00C.037.0574	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	31.4 16.5	0.125 0.0	26.4 15.2	19.5	17.6	0.0	53.8 72.8
101	G50B.050.0124	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	32.5 18.6	0.125 0.0	26.4 15.2	19.5	17.6	0.0	53.8 72.8
102	G50B.037.0574	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	32.5 18.6	0.125 0.0	26.4 15.2	19.5	17.6	0.0	53.8 72.8
103	G48B.060.0104	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	33.6 1.5	0.125 0.0	26.4 15.2	19.5	17.6	0.0	53.8 72.8
104	G88B.075.0624	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	34.2 1.5	0.125 0.0	26.4 15.2	19.5	17.6	0.0	53.8 72.8
105	G88B.075.0624	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	34.2 1.5	0.125 0.0	26.4 15.2	19.5	17.6	0.0	53.8 72.8
106	G32B.087.0574	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	35.6 8.5	0.125 0.0	26.4 15.2	19.5	17.6	0.0	53.8 72.8
107	G32B.087.0574	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	36.3 11.8	0.125 0.0	26.4 15.2	19.5	17.6	0.0	53.8 72.8
108	Y68C.037.0374	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	37.2 14.7	0.125 0.0	26.4 15.2	19.5	17.6	0.0	53.8 72.8
109	G08B.037.0574	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	35.5 15.8	0.125 0.0	26.4 15.2	19.5	17.6	0.0	53.8 72.8
110	G25B.037.0574	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	35.9 17.2	0.125 0.0	26.4 15.2	19.5	17.6	0.0	53.8 72.8
111	G58B.050.0374	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	36.7 12.7	0.125 0.0	26.4 15.2	19.5	17.6	0.0	53.8 72.8
112	G58B.050.0374	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	37.5 10.3	0.125 0.0	26.4 15.2	19.5	17.6	0.0	53.8 72.8
113	G75B.062.0574	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	39.4 6.2	0.125 0.0	26.4 15.2	19.5	17.6	0.0	53.8 72.8
114	G84B.087.0574	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	40.2 3.8	0.125 0.0	26.4 15.2	19.5	17.6	0.0	53.8 72.8
115	G84B.087.0574	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	40.2 3.8	0.125 0.0	26.4 15.2	19.5	17.6	0.0	53.8 72.8
116	G86B.100.0874	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	41.6 7.3	0.125 0.0	26.4 15.2	19.5	17.6	0.0	53.8 72.8
117	Y76C.050.0504	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	40.0 3.8	0.125 0.0	26.4 15.2	19.5	17.6	0.0	53.8 72.8
118	G08B.050.0374	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	39.0 24.4	0.125 0.0	26.4 15.2	19.5	17.6	0.0	53.8 72.8
119	G15B.050.0374	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	40.2 25.8	0.125 0.0	26.4 15.2	19.5	17.6	0.0	53.8 72.8
120	G34B.050.0374	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	40.9 22.3	0.125 0.0	26.4 15.2	19.5	17.6	0.0	53.8 72.8
121	G50B.050.0374	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	40.9 22.3	0.125 0.0	26.4 15.2	19.5	17.6	0.0	53.8 72.8
122	G61B.062.0504	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	46.0 10.2	0.125 0.0	26.4 15.2	19.5	17.6	0.0	53.8 72.8
123	G69B.075.0624	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	46.0 8.3	0.125 0.0	26.4 15.2	19.5	17.6	0.0	53.8 72.8
124	G75B.087.0574	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	46.5 4.5	0.125 0.0	26.4 15.2	19.5	17.6	0.0	53.8 72.8
125	G79B.100.0874	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	46.5 4.5	0.125 0.0	26.4 15.2	19.5	17.6	0.0	53.8 72.8
126	Y81C.062.0624	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	43.5 32.3	0.125 0.0	26.4 15.2	19.5	17.6	0.0	53.8 72.8
127	G08B.062.0504	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	44.5 34.4	0.125 0.0	26.4 15.2	19.5	17.6	0.0	53.8 72.8
128	G11B.062.0504	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	45.1 31.3	0.125 0.0	26.4 15.2	19.5	17.6	0.0	53.8 72.8
129	G25B.062.0504	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	46.0 25.5	0.125 0.0	26.4 15.2	19.5	17.6	0.0	53.8 72.8
130	G38B.062.0504	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	47.7 19.2	0.125 0.0	26.4 15.2	19.5	17.6	0.0	53.8 72.8
131	G50B.062.0504	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	47.7 14.6	0.125 0.0	26.4 15.2	19.5	17.6	0.0	53.8 72.8
132	G58B.087.0574	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	49.8 14.0	0.125 0.0	26.4 15.2	19.5	17.6	0.0	53.8 72.8
133	G58B.087.0574	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	51.3 12.4	0.125 0.0	26.4 15.2	19.5	17.6	0.0	53.8 72.8
134	G70B.100.0874	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	52.2 9.8	0.125 0.0	26.4 15.2	19.5	17.6	0.0	53.8 72.8
135	Y85C.075.0574	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	48.0 40.2	0.125 0.0	26.4 15.2	19.5	17.6	0.0	53.8 72.8
136	G08B.075.0624	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	46.4 43.0	0.125 0.0	26.4 15.2	19.5	17.6	0.0	53.8 72.8
137	G08B.075.0624	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	46.4 43.0	0.125 0.0	26.4 15.2	19.5	17.6	0.0	53.8 72.8
138	G19B.075.0624	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	49.4 35.7	0.125 0.0	26.4 15.2	19.5	17.6	0.0	53.8 72.8
139	G20B.075.0624	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	51.2 28.4	0.125 0.0	26.4 15.2	19.5	17.6	0.0	53.8 72.8
140	G40B.075.0624	0.125 0.0	0.125 0.0	0.125 0.0	0.125 0.0	52.1 22.9	0.125 0.0	26.4 15.2	19.5	17.6	0.0	53.8 72.8
141	G50B.0											

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

0.1T 0.1T 0.1T

n	HIC*Fd	rgb_Fd	icr_Fd	hsl_Fd	rgb_Fd	LabCH*Fd	LabCH*Fd	rgb_Fd	DF*Fd	hsl_Fd	rgb_Fd	LabCH*Fd	LabCH*Fd
324	R050_050_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
325	R050_050_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
326	R050_050_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
327	B050_050_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
328	B050_050_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
329	B050_050_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
330	B050_050_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
331	B050_050_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
332	B050_050_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
333	B050_050_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
334	B050_050_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
335	B050_050_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
336	B050_050_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
337	B050_050_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
338	B050_050_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
339	B050_050_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
340	B050_050_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
341	B050_050_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
342	B050_050_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
343	B050_050_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
344	B050_050_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
345	B050_050_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
346	B050_050_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
347	B050_050_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
348	B050_050_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
349	B050_050_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
350	B050_050_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
351	B050_050_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
352	B050_050_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
353	B050_050_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
354	B050_050_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
355	B050_050_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
356	B050_050_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
357	B050_050_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
358	B050_050_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
359	B050_050_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
360	B050_050_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
361	B050_050_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
362	B050_050_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
363	B050_050_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
364	B050_050_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
365	B050_050_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
366	B050_050_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
367	B050_050_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
368	B050_050_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
369	B050_050_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
370	B050_050_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
371	B050_050_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
372	B050_050_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
373	B050_050_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
374	B050_050_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
375	B050_050_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
376	B050_050_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
377	B050_050_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
378	B050_050_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
379	B050_050_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
380	B050_050_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
381	B050_050_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
382	B050_050_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
383	B050_050_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
384	B050_050_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
385	B050_050_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
386	B050_050_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
387	B050_050_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
388	B050_050_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
389	B050_050_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
390	B050_050_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
391	B050_050_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
392	B050_050_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
393	B050_050_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
394	B050_050_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
395	B050_050_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
396	B050_050_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
397	B050_050_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
398	B050_050_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
399	B050_050_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
400	B050_050_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
401	B050_050_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
402	B050_050_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
403	B050_050_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
404	B050_050_050a	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5

3-0031230-F0

PF29-79N, 13/22-F

3-0031230-F0

graphique TUB-PF29; reproduction en couleurs
couleurs et différences, ΔE^* , 3D=0, de=0, cmyk

entrée : $rgb/cmyk -> rgba$
sortie : transférer à $cmykd$

delta E* = 5,3

n	H1C*Fd	rgb*Fd	icL*Fd	hsa*Fd	rgb*Fd	LabCh*Fd	LabCh*Fd	DF*Fd	hsa*Fd	rgb*Fd	LabCh*Fd	LabCh*Nd
486	R00Y,075,075a	0.75	0.0	0.0	0.0	39.9	47.9	30.9	57.0	32.8	40.6	50.6
487	R35Y,075,075a	0.75	0.0	0.0	0.0	48.4	56.4	32.9	60.4	33.0	40.6	50.6
488	R10Y,075,075a	0.75	0.0	0.0	0.0	40.0	48.0	25.4	54.7	27.6	40.6	50.6
489	R00Y,075,075a	0.75	0.0	0.0	0.0	40.0	48.0	25.4	54.7	27.6	40.6	50.6
490	R65R,075,075a	0.75	0.0	0.0	0.0	40.0	48.0	25.4	54.7	27.6	40.6	50.6
491	B57R,075,075a	0.75	0.0	0.0	0.0	40.0	48.0	25.4	54.7	27.6	40.6	50.6
492	B40R,075,075a	0.75	0.0	0.0	0.0	40.0	48.0	25.4	54.7	27.6	40.6	50.6
493	B30R,075,075a	0.75	0.0	0.0	0.0	40.0	48.0	25.4	54.7	27.6	40.6	50.6
494	B38R,100,100a	0.75	0.0	0.0	0.0	40.0	48.0	25.4	54.7	27.6	40.6	50.6
495	R15Y,075,075a	0.75	0.0	0.0	0.0	40.0	48.0	25.4	54.7	27.6	40.6	50.6
496	R00Y,075,075a	0.75	0.0	0.0	0.0	40.0	48.0	25.4	54.7	27.6	40.6	50.6
497	R31Y,075,075a	0.75	0.0	0.0	0.0	40.0	48.0	25.4	54.7	27.6	40.6	50.6
498	R10Y,075,075a	0.75	0.0	0.0	0.0	40.0	48.0	25.4	54.7	27.6	40.6	50.6
499	R65R,075,075a	0.75	0.0	0.0	0.0	40.0	48.0	25.4	54.7	27.6	40.6	50.6
500	B57R,075,075a	0.75	0.0	0.0	0.0	40.0	48.0	25.4	54.7	27.6	40.6	50.6
501	B40R,075,075a	0.75	0.0	0.0	0.0	40.0	48.0	25.4	54.7	27.6	40.6	50.6
502	B30R,075,075a	0.75	0.0	0.0	0.0	40.0	48.0	25.4	54.7	27.6	40.6	50.6
503	B38R,100,100a	0.75	0.0	0.0	0.0	40.0	48.0	25.4	54.7	27.6	40.6	50.6
504	R15Y,075,075a	0.75	0.0	0.0	0.0	40.0	48.0	25.4	54.7	27.6	40.6	50.6
505	R00Y,075,075a	0.75	0.0	0.0	0.0	40.0	48.0	25.4	54.7	27.6	40.6	50.6
506	R31Y,075,075a	0.75	0.0	0.0	0.0	40.0	48.0	25.4	54.7	27.6	40.6	50.6
507	R10Y,075,075a	0.75	0.0	0.0	0.0	40.0	48.0	25.4	54.7	27.6	40.6	50.6
508	R65R,075,075a	0.75	0.0	0.0	0.0	40.0	48.0	25.4	54.7	27.6	40.6	50.6
509	B57R,075,075a	0.75	0.0	0.0	0.0	40.0	48.0	25.4	54.7	27.6	40.6	50.6
510	B40R,075,075a	0.75	0.0	0.0	0.0	40.0	48.0	25.4	54.7	27.6	40.6	50.6
511	B30R,075,075a	0.75	0.0	0.0	0.0	40.0	48.0	25.4	54.7	27.6	40.6	50.6
512	B38R,100,100a	0.75	0.0	0.0	0.0	40.0	48.0	25.4	54.7	27.6	40.6	50.6
513	R15Y,075,075a	0.75	0.0	0.0	0.0	40.0	48.0	25.4	54.7	27.6	40.6	50.6
514	R00Y,075,075a	0.75	0.0	0.0	0.0	40.0	48.0	25.4	54.7	27.6	40.6	50.6
515	R31Y,075,075a	0.75	0.0	0.0	0.0	40.0	48.0	25.4	54.7	27.6	40.6	50.6
516	R10Y,075,075a	0.75	0.0	0.0	0.0	40.0	48.0	25.4	54.7	27.6	40.6	50.6
517	R65R,075,075a	0.75	0.0	0.0	0.0	40.0	48.0	25.4	54.7	27.6	40.6	50.6
518	B57R,075,075a	0.75	0.0	0.0	0.0	40.0	48.0	25.4	54.7	27.6	40.6	50.6
519	B40R,075,075a	0.75	0.0	0.0	0.0	40.0	48.0	25.4	54.7	27.6	40.6	50.6
520	B30R,100,100a	0.75	0.0	0.0	0.0	40.0	48.0	25.4	54.7	27.6	40.6	50.6
521	R65R,075,075a	0.75	0.0	0.0	0.0	40.0	48.0	25.4	54.7	27.6	40.6	50.6
522	R65Y,075,075a	0.75	0.0	0.0	0.0	40.0	48.0	25.4	54.7	27.6	40.6	50.6
523	R65Y,075,075a	0.75	0.0	0.0	0.0	40.0	48.0	25.4	54.7	27.6	40.6	50.6
524	R50Y,075,075a	0.75	0.0	0.0	0.0	40.0	48.0	25.4	54.7	27.6	40.6	50.6
525	R31Y,075,075a	0.75	0.0	0.0	0.0	40.0	48.0	25.4	54.7	27.6	40.6	50.6
526	R10Y,075,075a	0.75	0.0	0.0	0.0	40.0	48.0	25.4	54.7	27.6	40.6	50.6
527	R65R,075,075a	0.75	0.0	0.0	0.0	40.0	48.0	25.4	54.7	27.6	40.6	50.6
528	B57R,075,075a	0.75	0.0	0.0	0.0	40.0	48.0	25.4	54.7	27.6	40.6	50.6
529	B40R,075,075a	0.75	0.0	0.0	0.0	40.0	48.0	25.4	54.7	27.6	40.6	50.6
530	B30R,100,100a	0.75	0.0	0.0	0.0	40.0	48.0	25.4	54.7	27.6	40.6	50.6
531	R65Y,075,075a	0.75	0.0	0.0	0.0	40.0	48.0	25.4	54.7	27.6	40.6	50.6
532	R65Y,075,075a	0.75	0.0	0.0	0.0	40.0	48.0	25.4	54.7	27.6	40.6	50.6
533	R50Y,075,075a	0.75	0.0	0.0	0.0	40.0	48.0	25.4	54.7	27.6	40.6	50.6
534	R31Y,075,075a	0.75	0.0	0.0	0.0	40.0	48.0	25.4	54.7	27.6	40.6	50.6
535	R10Y,075,075a	0.75	0.0	0.0	0.0	40.0	48.0	25.4	54.7	27.6	40.6	50.6
536	R65R,075,075a	0.75	0.0	0.0	0.0	40.0	48.0	25.4	54.7	27.6	40.6	50.6
537	B57R,075,075a	0.75	0.0	0.0	0.0	40.0	48.0	25.4	54.7	27.6	40.6	50.6
538	B40R,075,075a	0.75	0.0	0.0	0.0	40.0	48.0	25.4	54.7	27.6	40.6	50.6
539	B30R,100,100a	0.75	0.0	0.0	0.0	40.0	48.0	25.4	54.7	27.6	40.6	50.6
540	Y00C,075,075a	0.75	0.0	0.0	0.0	40.0	48.0	25.4	54.7	27.6	40.6	50.6
541	Y00C,075,075a	0.75	0.0	0.0	0.0	40.0	48.0	25.4	54.7	27.6	40.6	50.6
542	Y00C,075,075a	0.75	0.0	0.0	0.0	40.0	48.0	25.4	54.7	27.6	40.6	50.6
543	Y00C,075,075a	0.75	0.0	0.0	0.0	40.0	48.0	25.4	54.7	27.6	40.6	50.6
544	Y00C,075,075a	0.75	0.0	0.0	0.0	40.0	48.0	25.4	54.7	27.6	40.6	50.6
545	Y00C,075,075a	0.75	0.0	0.0	0.0	40.0	48.0	25.4	54.7	27.6	40.6	50.6
546	Y00C,075,075a	0.75	0.0	0.0	0.0	40.0	48.0	25.4	54.7	27.6	40.6	50.6
547	Y00C,075,075a	0.75	0.0	0.0	0.0	40.0	48.0	25.4	54.7	27.6	40.6	50.6
548	Y00C,075,075a	0.75	0.0	0.0	0.0	40.0	48.0	25.4	54.7	27.6	40.6	50.6
549	Y00C,075,075a	0.75	0.0	0.0	0.0	40.0	48.0	25.4	54.7	27.6	40.6	50.6
550	Y00C,075,075a	0.75	0.0	0.0	0.0	40.0	48.0	25.4	54.7	27.6	40.6	50.6
551	Y00C,075,075a	0.75	0.0	0.0	0.0	40.0	48.0	25.4	54.7	27.6	40.6	50.6
552	Y00C,075,075a	0.75	0.0	0.0	0.0	40.0	48.0	25.4	54.7	27.6	40.6	50.6
553	Y00C,075,075a	0.75	0.0	0.0	0.0	40.0	48.0	25.4	54.7	27.6	40.6	50.6
554	Y00C,075,075a	0.75	0.0	0.0	0.0	40.0	48.0	25.4	54.7	27.6	40.6	50.6
555	Y00C,075,075a	0.75	0.0	0.0	0.0	40.0	48.0	25.4	54.7	27.6	40.6	50.6
556	Y00C,075,075a	0.75	0.0	0.0	0.0	40.0	48.0	25.4	54.7	27.6	40.6	50.6
557	Y00C,075,075a	0.75	0.0	0.0	0.0	40.0	48.0	25.4	54.7	27.6	40.6	50.6
558	Y00C,075,075a	0.75	0.0	0.0	0.0	40.0	48.0	25.4	54.7	27.6	40.6	50.6
559	Y00C,075,075a	0.75	0.0	0.0	0.0	40.0	48.0	25.4	54.7	27.6	40.6	50.6
560	Y00C,075,075a	0.75	0.0	0.0	0.0	40.0	48.0	25.4	54.7	27.6	40.6	50.6
561	Y00C,075,075a	0.75	0.0	0.0	0.0	40.0	48.0	25.4	54.7	27.6	40.6	50.6
562	Y00C,075,075a	0.75	0.0	0.0	0.0	40.0	48.0	25.4	54.7	27.6	40.6	50.6
563	Y00C,075,075a	0.75	0.0	0.0	0.0	40.0	48.0	25.4	54.7	27.6	40.6	50.6
564	Y00C,075,075a	0.75	0.0	0.0	0.0	40.0	48.0	25.4	54.7	27.6	40.6	50.6
565	Y00C,075,075a	0.75	0.0	0.0	0.0	40.0	48.0	25.4	54.7	27.6	40.6	50.6
566	Y00C,075,075a	0.75	0.0	0.0	0.0	40.0	48.0	25.4	54.7	27.6	40.6	50.6

PF29-79N, 15/22-F

graphique TUB-PF29; reproduction en couleurs
couleurs et différences, ΔE^* , 3D=0, de=0, cmykentrée : rgb/cmyk -> rgba
sortie : transférer à cmykd

3-0031430-F0



TUB matériel: code=rha4ta

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



voir fichiers similaires: <http://130.149.60.45/~farbmetrik/PF29/PF29.HTM>
 informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

[illegible]

n	HIC*Fd	rgb*Fd	ic*Fd	hs*Fd	LabCH*Fd	rgb*Fd	LabCH*Fd	DF*Fd	hs*Fd	rgb*Nd	LabCH*Nd
891	NW_100d	1.0	1.0	1.0	95.4	1.0	95.4	0.0	360	1.0	95.4
892	B50R_100.012d	1.0	0.875	1.0	89.5	1.0	90.7	6.1	342.7	1.0	89.5
893	B50R_100.025d	1.0	0.75	1.0	83.6	1.0	84.8	13.8	345.3	1.0	83.6
894	B50R_100.037d	1.0	0.625	1.0	77.7	1.0	79.2	21.3	346.3	1.0	77.7
895	B50R_100.050d	1.0	0.5	1.0	71.8	1.0	73.5	28.5	346.3	1.0	71.8
896	B50R_100.062d	1.0	0.375	1.0	65.9	1.0	68.4	35.0	346.3	1.0	65.9
897	B50R_100.075d	1.0	0.25	1.0	60.0	1.0	63.6	42.4	346.3	1.0	60.0
898	B50R_100.087d	1.0	0.125	1.0	54.1	1.0	58.5	49.8	346.3	1.0	54.1
899	B50R_100.100d	1.0	0.0	1.0	48.2	1.0	53.7	57.3	346.3	1.0	48.2
900	COB_100.012d	0.875	1.0	0.875	90.0	0.875	91.0	0.0	360	0.875	90.0
901	NW_087d	0.875	0.875	0.875	85.7	0.875	86.8	0.0	360	0.875	85.7
902	B50R_087.012d	0.875	0.75	0.875	79.8	0.875	81.1	0.0	360	0.875	79.8
903	B50R_087.025d	0.875	0.625	0.875	73.9	0.875	75.3	0.0	360	0.875	73.9
904	B50R_087.037d	0.875	0.5	0.875	68.0	0.875	70.1	0.0	360	0.875	68.0
905	B50R_087.050d	0.875	0.375	0.875	62.1	0.875	64.3	0.0	360	0.875	62.1
906	B50R_087.062d	0.875	0.25	0.875	56.2	0.875	58.5	0.0	360	0.875	56.2
907	B50R_087.075d	0.875	0.125	0.875	50.3	0.875	52.6	0.0	360	0.875	50.3
908	B50R_087.087d	0.875	0.0	0.875	44.4	0.875	46.7	0.0	360	0.875	44.4
909	COB_100.025d	0.75	1.0	0.75	84.5	0.75	85.8	0.0	360	0.75	84.5
910	COB_100.037d	0.75	0.875	0.75	78.6	0.75	80.0	0.0	360	0.75	78.6
911	B50R_075.012d	0.75	0.75	0.75	72.7	0.75	74.1	0.0	360	0.75	72.7
912	B50R_075.025d	0.75	0.625	0.75	66.8	0.75	68.2	0.0	360	0.75	66.8
913	B50R_075.037d	0.75	0.5	0.75	60.9	0.75	62.3	0.0	360	0.75	60.9
914	B50R_075.050d	0.75	0.375	0.75	55.0	0.75	56.4	0.0	360	0.75	55.0
915	B50R_075.062d	0.75	0.25	0.75	49.1	0.75	50.5	0.0	360	0.75	49.1
916	B50R_075.075d	0.75	0.125	0.75	43.2	0.75	44.6	0.0	360	0.75	43.2
917	COB_100.037d	0.625	1.0	0.625	85.7	0.625	86.8	0.0	360	0.625	85.7
918	COB_100.050d	0.625	0.875	0.625	79.8	0.625	81.1	0.0	360	0.625	79.8
919	COB_100.062d	0.625	0.75	0.625	73.9	0.625	75.3	0.0	360	0.625	73.9
920	COB_100.075d	0.625	0.625	0.625	68.0	0.625	70.1	0.0	360	0.625	68.0
921	B50R_062.012d	0.625	0.5	0.625	62.1	0.625	64.3	0.0	360	0.625	62.1
922	B50R_062.025d	0.625	0.375	0.625	56.2	0.625	58.5	0.0	360	0.625	56.2
923	B50R_062.037d	0.625	0.25	0.625	50.3	0.625	52.6	0.0	360	0.625	50.3
924	B50R_062.050d	0.625	0.125	0.625	44.4	0.625	46.7	0.0	360	0.625	44.4
925	B50R_062.062d	0.625	0.0	0.625	38.5	0.625	40.8	0.0	360	0.625	38.5
926	COB_100.050d	0.5	1.0	0.5	73.7	0.5	75.0	0.0	360	0.5	73.7
927	COB_100.062d	0.5	0.875	0.5	67.8	0.5	69.1	0.0	360	0.5	67.8
928	COB_100.075d	0.5	0.75	0.5	61.9	0.5	63.2	0.0	360	0.5	61.9
929	COB_100.087d	0.5	0.625	0.5	56.0	0.5	57.3	0.0	360	0.5	56.0
930	COB_100.100d	0.5	0.5	0.5	50.1	0.5	51.4	0.0	360	0.5	50.1
931	NW_050d	0.5	0.5	0.5	44.2	0.5	45.5	0.0	360	0.5	44.2
932	B50R_050.012d	0.5	0.375	0.5	38.3	0.5	39.6	0.0	360	0.5	38.3
933	B50R_050.025d	0.5	0.25	0.5	32.4	0.5	33.7	0.0	360	0.5	32.4
934	B50R_050.037d	0.5	0.125	0.5	26.5	0.5	27.8	0.0	360	0.5	26.5
935	B50R_050.050d	0.5	0.0	0.5	20.6	0.5	21.9	0.0	360	0.5	20.6
936	COB_100.062d	0.375	1.0	0.375	68.2	0.375	69.5	0.0	360	0.375	68.2
937	COB_100.075d	0.375	0.875	0.375	62.3	0.375	63.6	0.0	360	0.375	62.3
938	COB_100.087d	0.375	0.75	0.375	56.4	0.375	57.7	0.0	360	0.375	56.4
939	COB_100.100d	0.375	0.625	0.375	50.5	0.375	51.8	0.0	360	0.375	50.5
940	NW_037d	0.375	0.5	0.375	44.6	0.375	45.9	0.0	360	0.375	44.6
941	B50R_037.012d	0.375	0.375	0.375	38.7	0.375	39.9	0.0	360	0.375	38.7
942	B50R_037.025d	0.375	0.25	0.375	32.8	0.375	34.0	0.0	360	0.375	32.8
943	B50R_037.037d	0.375	0.125	0.375	26.9	0.375	28.1	0.0	360	0.375	26.9
944	B50R_037.050d	0.375	0.0	0.375	21.0	0.375	22.2	0.0	360	0.375	21.0
945	COB_100.075d	0.25	1.0	0.25	62.8	0.25	64.1	0.0	360	0.25	62.8
946	COB_100.087d	0.25	0.875	0.25	56.9	0.25	58.2	0.0	360	0.25	56.9
947	COB_100.100d	0.25	0.75	0.25	51.0	0.25	52.3	0.0	360	0.25	51.0
948	COB_100.037d	0.25	0.625	0.25	45.1	0.25	46.4	0.0	360	0.25	45.1
949	COB_100.050d	0.25	0.5	0.25	39.2	0.25	40.5	0.0	360	0.25	39.2
950	COB_100.062d	0.25	0.375	0.25	33.3	0.25	34.6	0.0	360	0.25	33.3
951	NW_025d	0.25	0.25	0.25	27.4	0.25	28.7	0.0	360	0.25	27.4
952	B50R_025.012d	0.25	0.125	0.25	21.5	0.25	22.8	0.0	360	0.25	21.5
953	B50R_025.025d	0.25	0.0	0.25	15.6	0.25	16.9	0.0	360	0.25	15.6
954	COB_100.087d	0.125	1.0	0.125	57.3	0.125	58.6	0.0	360	0.125	57.3
955	COB_100.100d	0.125	0.875	0.125	51.4	0.125	52.7	0.0	360	0.125	51.4
956	COB_100.037d	0.125	0.75	0.125	45.5	0.125	46.8	0.0	360	0.125	45.5
957	COB_100.050d	0.125	0.625	0.125	39.6	0.125	40.9	0.0	360	0.125	39.6
958	COB_100.062d	0.125	0.5	0.125	33.7	0.125	35.0	0.0	360	0.125	33.7
959	COB_100.075d	0.125	0.375	0.125	27.8	0.125	29.1	0.0	360	0.125	27.8
960	COB_100.087d	0.125	0.25	0.125	21.9	0.125	23.2	0.0	360	0.125	21.9
961	NW_012d	0.125	0.125	0.125	16.0	0.125	17.3	0.0	360	0.125	16.0
962	B50R_012.012d	0.125	0.0	0.125	10.1	0.125	11.4	0.0	360	0.125	10.1
963	COB_100.100d	0.0	1.0	0.0	41.9	0.0	43.2	0.0	360	0.0	41.9
964	COB_100.037d	0.0	0.875	0.0	36.0	0.0	37.3	0.0	360	0.0	36.0
965	COB_100.050d	0.0	0.75	0.0	30.1	0.0	31.4	0.0	360	0.0	30.1
966	COB_100.062d	0.0	0.625	0.0	24.2	0.0	25.5	0.0	360	0.0	24.2
967	COB_100.075d	0.0	0.5	0.0	18.3	0.0	19.6	0.0	360	0.0	18.3
968	COB_100.087d	0.0	0.375	0.0	12.4	0.0	13.7	0.0	360	0.0	12.4
969	COB_100.100d	0.0	0.25	0.0	6.5	0.0	7.8	0.0	360	0.0	6.5
970	COB_100.037d	0.0	0.125	0.0	0.6	0.0	1.9	0.0	360	0.0	0.6
971	NW_000d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360	0.0	0.0

<http://130.149.60.45/~farbmetrik/PF29/PF29L0NP.PDF> /.PS; sortie de transfert
N: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S), page 21/22

n	H1C*Fd	rgb_Fd	ic1_Fd	hsa_Fd	rgb_Fd	LabCH*Fd	rgb_Fd	LabCH*Fd	DF*Fd	hsaNd	rgbNd	LabCH*Nd
972	NW_0004	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	84.7	1.6	95.4
973	NW_0014	0.125	0.125	0.125	0.0	0.125	0.125	0.125	0.4	84.7	1.6	95.4
974	NW_0024	0.25	0.25	0.25	0.0	0.25	0.25	0.25	0.4	84.7	1.6	95.4
975	NW_0034	0.375	0.375	0.375	0.0	0.375	0.375	0.375	0.4	84.7	1.6	95.4
976	NW_0044	0.5	0.5	0.5	0.0	0.5	0.5	0.5	0.4	84.7	1.6	95.4
977	NW_0054	0.625	0.625	0.625	0.0	0.625	0.625	0.625	0.4	84.7	1.6	95.4
978	NW_0064	0.75	0.75	0.75	0.0	0.75	0.75	0.75	0.4	84.7	1.6	95.4
979	NW_0074	0.875	0.875	0.875	0.0	0.875	0.875	0.875	0.4	84.7	1.6	95.4
980	NW_0084	1.0	1.0	1.0	0.0	1.0	1.0	1.0	0.4	84.7	1.6	95.4
981	NW_0094	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	84.7	1.6	95.4
982	NW_0104	0.125	0.125	0.125	0.0	0.125	0.125	0.125	0.4	84.7	1.6	95.4
983	NW_0114	0.25	0.25	0.25	0.0	0.25	0.25	0.25	0.4	84.7	1.6	95.4
984	NW_0124	0.375	0.375	0.375	0.0	0.375	0.375	0.375	0.4	84.7	1.6	95.4
985	NW_0134	0.5	0.5	0.5	0.0	0.5	0.5	0.5	0.4	84.7	1.6	95.4
986	NW_0144	0.625	0.625	0.625	0.0	0.625	0.625	0.625	0.4	84.7	1.6	95.4
987	NW_0154	0.75	0.75	0.75	0.0	0.75	0.75	0.75	0.4	84.7	1.6	95.4
988	NW_0164	0.875	0.875	0.875	0.0	0.875	0.875	0.875	0.4	84.7	1.6	95.4
989	NW_0174	1.0	1.0	1.0	0.0	1.0	1.0	1.0	0.4	84.7	1.6	95.4
990	NW_0184	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	84.7	1.6	95.4
991	NW_0194	0.125	0.125	0.125	0.0	0.125	0.125	0.125	0.4	84.7	1.6	95.4
992	NW_0204	0.25	0.25	0.25	0.0	0.25	0.25	0.25	0.4	84.7	1.6	95.4
993	NW_0214	0.375	0.375	0.375	0.0	0.375	0.375	0.375	0.4	84.7	1.6	95.4
994	NW_0224	0.5	0.5	0.5	0.0	0.5	0.5	0.5	0.4	84.7	1.6	95.4
995	NW_0234	0.625	0.625	0.625	0.0	0.625	0.625	0.625	0.4	84.7	1.6	95.4
996	NW_0244	0.75	0.75	0.75	0.0	0.75	0.75	0.75	0.4	84.7	1.6	95.4
997	NW_0254	0.875	0.875	0.875	0.0	0.875	0.875	0.875	0.4	84.7	1.6	95.4
998	NW_0264	1.0	1.0	1.0	0.0	1.0	1.0	1.0	0.4	84.7	1.6	95.4
999	NW_0274	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	84.7	1.6	95.4
1000	NW_0284	0.125	0.125	0.125	0.0	0.125	0.125	0.125	0.4	84.7	1.6	95.4
1001	NW_0294	0.25	0.25	0.25	0.0	0.25	0.25	0.25	0.4	84.7	1.6	95.4
1002	NW_0304	0.375	0.375	0.375	0.0	0.375	0.375	0.375	0.4	84.7	1.6	95.4
1003	NW_0314	0.5	0.5	0.5	0.0	0.5	0.5	0.5	0.4	84.7	1.6	95.4
1004	NW_0324	0.625	0.625	0.625	0.0	0.625	0.625	0.625	0.4	84.7	1.6	95.4
1005	NW_0334	0.75	0.75	0.75	0.0	0.75	0.75	0.75	0.4	84.7	1.6	95.4
1006	NW_0344	0.875	0.875	0.875	0.0	0.875	0.875	0.875	0.4	84.7	1.6	95.4
1007	NW_0354	1.0	1.0	1.0	0.0	1.0	1.0	1.0	0.4	84.7	1.6	95.4
1008	NW_0364	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	84.7	1.6	95.4
1009	NW_0374	0.125	0.125	0.125	0.0	0.125	0.125	0.125	0.4	84.7	1.6	95.4
1010	NW_0384	0.25	0.25	0.25	0.0	0.25	0.25	0.25	0.4	84.7	1.6	95.4
1011	NW_0394	0.375	0.375	0.375	0.0	0.375	0.375	0.375	0.4	84.7	1.6	95.4
1012	NW_0404	0.5	0.5	0.5	0.0	0.5	0.5	0.5	0.4	84.7	1.6	95.4
1013	NW_0414	0.625	0.625	0.625	0.0	0.625	0.625	0.625	0.4	84.7	1.6	95.4
1014	NW_0424	0.75	0.75	0.75	0.0	0.75	0.75	0.75	0.4	84.7	1.6	95.4
1015	NW_0434	0.875	0.875	0.875	0.0	0.875	0.875	0.875	0.4	84.7	1.6	95.4
1016	NW_0444	1.0	1.0	1.0	0.0	1.0	1.0	1.0	0.4	84.7	1.6	95.4
1017	NW_0454	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	84.7	1.6	95.4
1018	NW_0464	0.125	0.125	0.125	0.0	0.125	0.125	0.125	0.4	84.7	1.6	95.4
1019	NW_0474	0.25	0.25	0.25	0.0	0.25	0.25	0.25	0.4	84.7	1.6	95.4
1020	NW_0484	0.375	0.375	0.375	0.0	0.375	0.375	0.375	0.4	84.7	1.6	95.4
1021	NW_0494	0.5	0.5	0.5	0.0	0.5	0.5	0.5	0.4	84.7	1.6	95.4
1022	NW_0504	0.625	0.625	0.625	0.0	0.625	0.625	0.625	0.4	84.7	1.6	95.4
1023	NW_0514	0.75	0.75	0.75	0.0	0.75	0.75	0.75	0.4	84.7	1.6	95.4
1024	NW_0524	0.875	0.875	0.875	0.0	0.875	0.875	0.875	0.4	84.7	1.6	95.4
1025	NW_0534	1.0	1.0	1.0	0.0	1.0	1.0	1.0	0.4	84.7	1.6	95.4
1026	NW_0544	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	84.7	1.6	95.4
1027	NW_0554	0.125	0.125	0.125	0.0	0.125	0.125	0.125	0.4	84.7	1.6	95.4
1028	NW_0564	0.25	0.25	0.25	0.0	0.25	0.25	0.25	0.4	84.7	1.6	95.4
1029	NW_0574	0.375	0.375	0.375	0.0	0.375	0.375	0.375	0.4	84.7	1.6	95.4
1030	NW_0584	0.5	0.5	0.5	0.0	0.5	0.5	0.5	0.4	84.7	1.6	95.4
1031	NW_0594	0.625	0.625	0.625	0.0	0.625	0.625	0.625	0.4	84.7	1.6	95.4
1032	NW_0604	0.75	0.75	0.75	0.0	0.75	0.75	0.75	0.4	84.7	1.6	95.4
1033	NW_0614	0.875	0.875	0.875	0.0	0.875	0.875	0.875	0.4	84.7	1.6	95.4
1034	NW_0624	1.0	1.0	1.0	0.0	1.0	1.0	1.0	0.4	84.7	1.6	95.4
1035	NW_0634	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	84.7	1.6	95.4
1036	NW_0644	0.125	0.125	0.125	0.0	0.125	0.125	0.125	0.4	84.7	1.6	95.4
1037	NW_0654	0.25	0.25	0.25	0.0	0.25	0.25	0.25	0.4	84.7	1.6	95.4
1038	NW_0664	0.375	0.375	0.375	0.0	0.375	0.375	0.375	0.4	84.7	1.6	95.4
1039	NW_0674	0.5	0.5	0.5	0.0	0.5	0.5	0.5	0.4	84.7	1.6	95.4
1040	NW_0684	0.625	0.625	0.625	0.0	0.625	0.625	0.625	0.4	84.7	1.6	95.4
1041	NW_0694	0.75	0.75	0.75	0.0	0.75	0.75	0.75	0.4	84.7	1.6	95.4
1042	NW_0704	0.875	0.875	0.875	0.0	0.875	0.875	0.875	0.4	84.7	1.6	95.4
1043	NW_0714	1.0	1.0	1.0	0.0	1.0	1.0	1.0	0.4	84.7	1.6	95.4
1044	NW_0724	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	84.7	1.6	95.4
1045	NW_0734	0.125	0.125	0.125	0.0	0.125	0.125	0.125	0.4	84.7	1.6	95.4
1046	NW_0744	0.25	0.25	0.25	0.0	0.25	0.25	0.25	0.4	84.7	1.6	95.4
1047	NW_0754	0.375	0.375	0.375	0.0	0.375	0.375	0.375	0.4	84.7	1.6	95.4
1048	NW_0764	0.5	0.5	0.5	0.0	0.5	0.5	0.5	0.4	84.7	1.6	95.4
1049	NW_0774	0.625	0.625	0.625	0.0	0.625	0.625	0.625	0.4	84.7	1.6	95.4
1050	NW_0784	0.75	0.75	0.75	0.0	0.75	0.75	0.75	0.4	84.7	1.6	95.4
1051	NW_0794	0.875	0.875	0.875	0.0	0.875	0.875	0.875	0.4	84.7	1.6	95.4
1052	NW_0804	1.0	1.0	1.0	0.0	1.0	1.0	1.0	0.4	84.7	1.6	95.4

delta E* = 5.5

graphique TUB-PF29; reproduction en couleurs
couleurs et différences, ΔE^* , 3D=0, de=0, cmyk

entrée : $rgb/cmyk - > rgba$
sortie : transférer à $cmykd$

PF290-7N, 21/22-F

3-0032030-F0

TUB enregistrement: 20130201-PF29/PF29L0NP.PDF /.PS
application pour la mesure des sorties sur imprimante laser, séparation cmyk (CMYK)

TUB matériel: code=rha4ta

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

graphique TUB-PF29; reproduction en couleurs
couleurs et différences, ΔE^* , 3D=0, de=0, cmyk

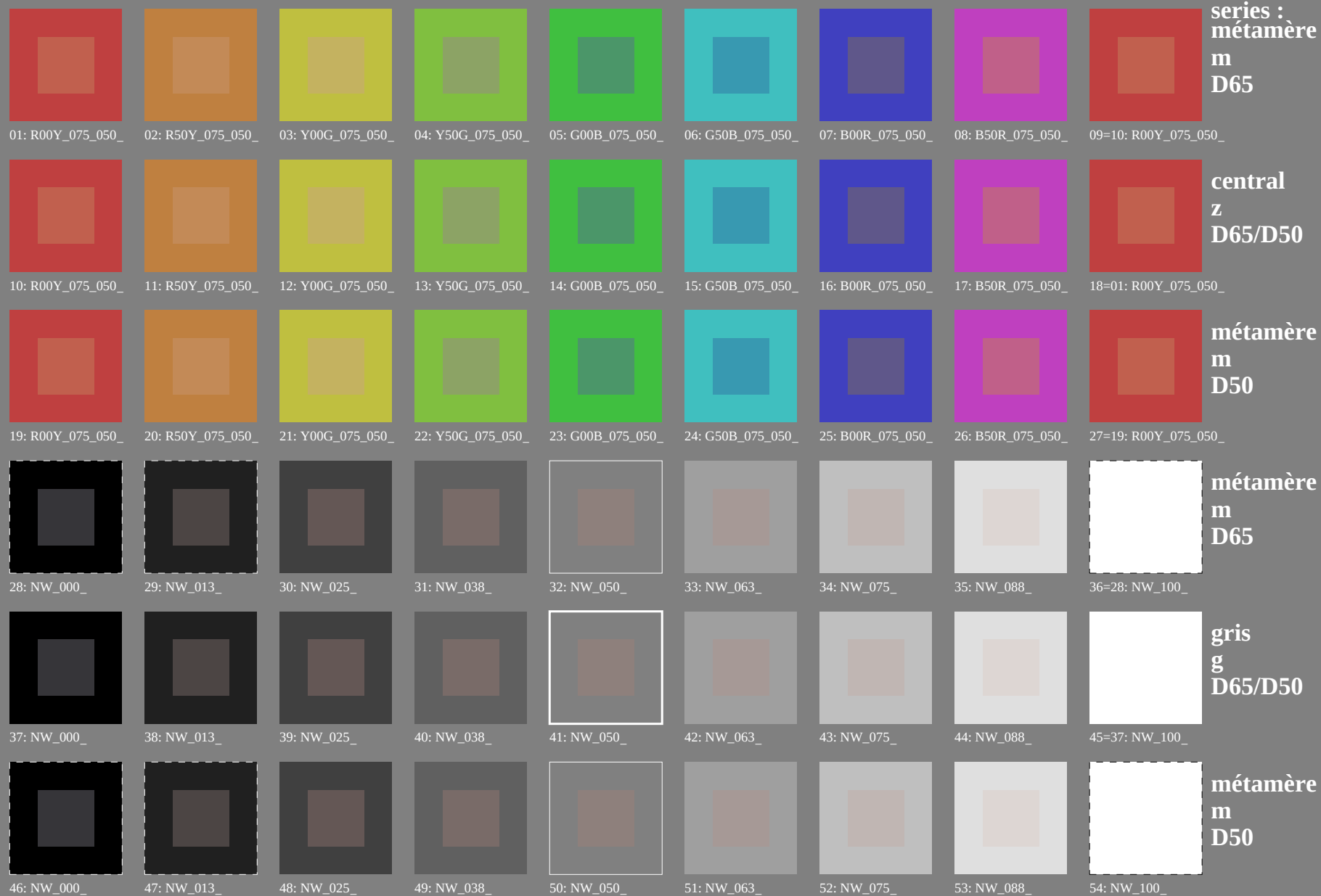
PF290-79N, 22/22-F

3-0032130-F0

n	HCh*Fd	rgb_Fd	lch_Fd	hsl_Fd	rgb*Fd	LabCh*Fd	hsl*Fd	rgb**Fd	LabCh**Fd	DF*Fd	hsl.d	rgb**Md	LabCh**Md	0.0
1053	NW_086q	0.866	0.866	0.866	0.866	85.0	0.0	0.0	89.4	-0.1	0.0	0.0	95.4	0.0
1054	NW_093q	0.933	0.933	0.933	0.933	90.2	0.0	0.0	92.2	0.0	0.0	1.0	95.4	0.0
1055	NW_100q	1.0	1.0	1.0	1.0	95.4	0.0	0.0	95.4	0.0	0.0	1.0	95.4	0.0
1056	NW_006q	0.066	0.066	0.066	0.066	22.8	0.0	0.0	18.7	0.0	0.1	1.0	95.4	0.0
1057	NW_013q	0.133	0.133	0.133	0.133	28.0	0.0	0.0	22.3	-0.1	0.0	1.0	95.4	0.0
1058	NW_020q	0.2	0.2	0.2	0.2	33.2	0.0	0.0	26.6	-0.2	0.0	1.0	95.4	0.0
1059	NW_026q	0.266	0.266	0.266	0.266	38.3	0.0	0.0	30.4	-0.2	0.0	1.0	95.4	0.0
1060	NW_033q	0.333	0.333	0.333	0.333	43.6	0.0	0.0	36.9	-0.4	0.0	1.0	95.4	0.0
1061	NW_040q	0.4	0.4	0.4	0.4	48.8	0.0	0.0	45.6	-0.4	0.0	1.0	95.4	0.0
1062	NW_046q	0.466	0.466	0.466	0.466	53.9	0.0	0.0	51.9	-0.4	0.0	1.0	95.4	0.0
1063	NW_053q	0.533	0.533	0.533	0.533	59.1	0.0	0.0	57.3	-0.4	0.0	1.0	95.4	0.0
1064	NW_060q	0.6	0.6	0.6	0.6	64.3	0.0	0.0	61.7	-0.4	0.0	1.0	95.4	0.0
1065	NW_066q	0.666	0.666	0.666	0.666	69.5	0.0	0.0	67.0	-0.3	0.0	1.0	95.4	0.0
1066	NW_073q	0.734	0.734	0.734	0.734	74.7	0.0	0.0	72.1	-0.3	0.0	1.0	95.4	0.0
1067	NW_080q	0.8	0.8	0.8	0.8	79.9	0.0	0.0	78.4	-0.2	0.0	1.0	95.4	0.0
1068	NW_086q	0.866	0.866	0.866	0.866	85.0	0.0	0.0	84.8	-0.2	0.0	1.0	95.4	0.0
1069	NW_093q	0.933	0.933	0.933	0.933	90.2	0.0	0.0	89.3	-0.1	0.0	1.0	95.4	0.0
1070	NW_100q	1.0	1.0	1.0	1.0	95.4	0.0	0.0	95.5	0.0	0.0	1.0	95.4	0.0
1071	NW_006q	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	95.4	0.0
1072	NW_013q	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	1.0	95.4	0.0
1073	ROUY_100_100q	1.0	1.0	1.0	1.0	95.4	0.0	0.0	92.4	0.0	0.0	1.0	95.4	0.0
1074	G50B_100_100q	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	95.4	0.0
1075	Y06C_100_100q	0.0	1.0	1.0	0.5	59.0	0.0	0.0	78.4	0.0	0.0	1.0	95.4	0.0
1076	Y06C_100_100q	0.0	1.0	1.0	0.5	21.0	0.0	0.0	31.4	0.0	0.0	1.0	95.4	0.0
1077	B00R_100_100q	0.0	0.0	1.0	0.5	27.0	0.0	0.0	23.9	0.0	0.0	1.0	95.4	0.0
1078	B00R_100_100q	0.0	0.0	1.0	0.5	27.0	0.0	0.0	23.9	0.0	0.0	1.0	95.4	0.0
1079	B50R_100_100q	0.0	0.0	1.0	0.5	33.0	0.0	0.0	27.0	0.0	0.0	1.0	95.4	0.0

delta E* = 4.2

test no 2 pour un rendu de couleurs – couleurs métamères pour D65 et D50; impression laser (CMYK)



test no 2 pour un rendu de couleurs – couleurs métamères pour D65 et D50; impression laser (CMYK); $rgb \rightarrow rgb_e$



series :
métamère
m
D65

01: R00Y_075_050_e 02: R50Y_075_050_e 03: Y00G_075_050_e 04: Y50G_075_050_e 05: G00B_075_050_e 06: G50B_075_050_e 07: B00R_075_050_e 08: B50R_075_050_e 09=10: R00Y_075_050_e



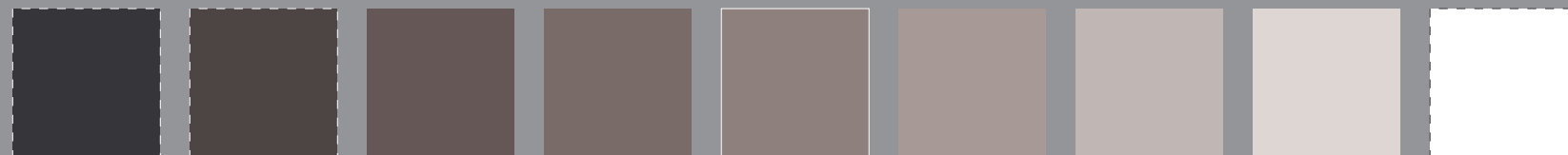
central
z
D65/D50

10: R00Y_075_050_e 11: R50Y_075_050_e 12: Y00G_075_050_e 13: Y50G_075_050_e 14: G00B_075_050_e 15: G50B_075_050_e 16: B00R_075_050_e 17: B50R_075_050_e 18=01: R00Y_075_050_e



métamère
m
D50

19: R00Y_075_050_e 20: R50Y_075_050_e 21: Y00G_075_050_e 22: Y50G_075_050_e 23: G00B_075_050_e 24: G50B_075_050_e 25: B00R_075_050_e 26: B50R_075_050_e 27=19: R00Y_075_050_e



métamère
m
D65

Lab*N0=17.7, 0.6, 0.6
Lab*W0=95.4, 1.3, -4.9
Lab*N=24.3, -5.6, -6.8
Lab*W=95.6, 1.4, -5.0

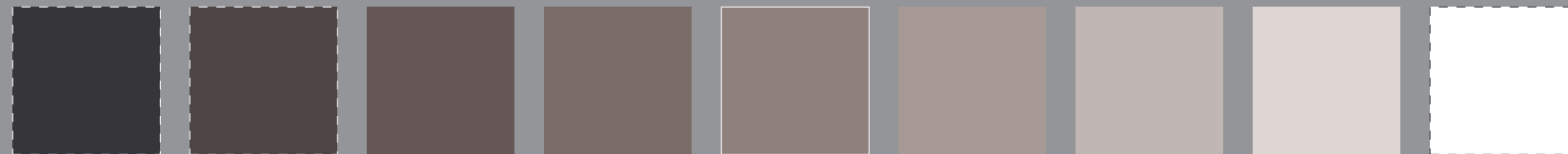
28: NW_000_e 29: NW_013_e 30: NW_025_e 31: NW_038_e 32: NW_050_e 33: NW_063_e 34: NW_075_e 35: NW_088_e 36=28: NW_100_e



gris
g
D65/D50

Lab*N0=17.7, 0.6, 0.6
Lab*W0=95.4, 1.3, -4.9
Lab*N1=17.7, 0.8, 0.6
Lab*W1=95.4, 0.8, -4.9

37: NW_000_e 38: NW_013_e 39: NW_025_e 40: NW_038_e 41: NW_050_e 42: NW_063_e 43: NW_075_e 44: NW_088_e 45=37: NW_100_e



métamère
m
D50

Lab*N1=17.7, 0.8, 0.6
Lab*W1=95.4, 0.8, -4.9
Lab*N=24.0, -5.6, -7.3
Lab*W=95.5, 0.9, -5.0

46: NW_000_e 47: NW_013_e 48: NW_025_e 49: NW_038_e 50: NW_050_e 51: NW_063_e 52: NW_075_e 53: NW_088_e 54: NW_100_e

3-013130-L0 PF290-71

graphique TUB-PF29; reproduction en couleurs

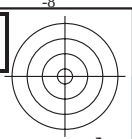
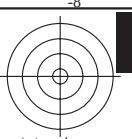
54 couleurs; métamères pour D65&D50, 3D=0, de=1, $cm\dot{y}k$

entrée : $rgb/cmyk \rightarrow rgb_e$

sortie : transférer à $cmyk_e$

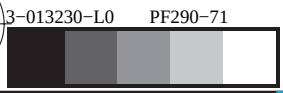
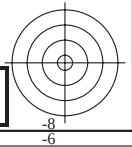
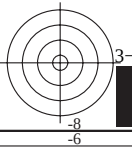
voir fichiers similaires: <http://130.149.60.45/~farbmetrik/PF29/PF29L0NP.PDF> / .PS
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

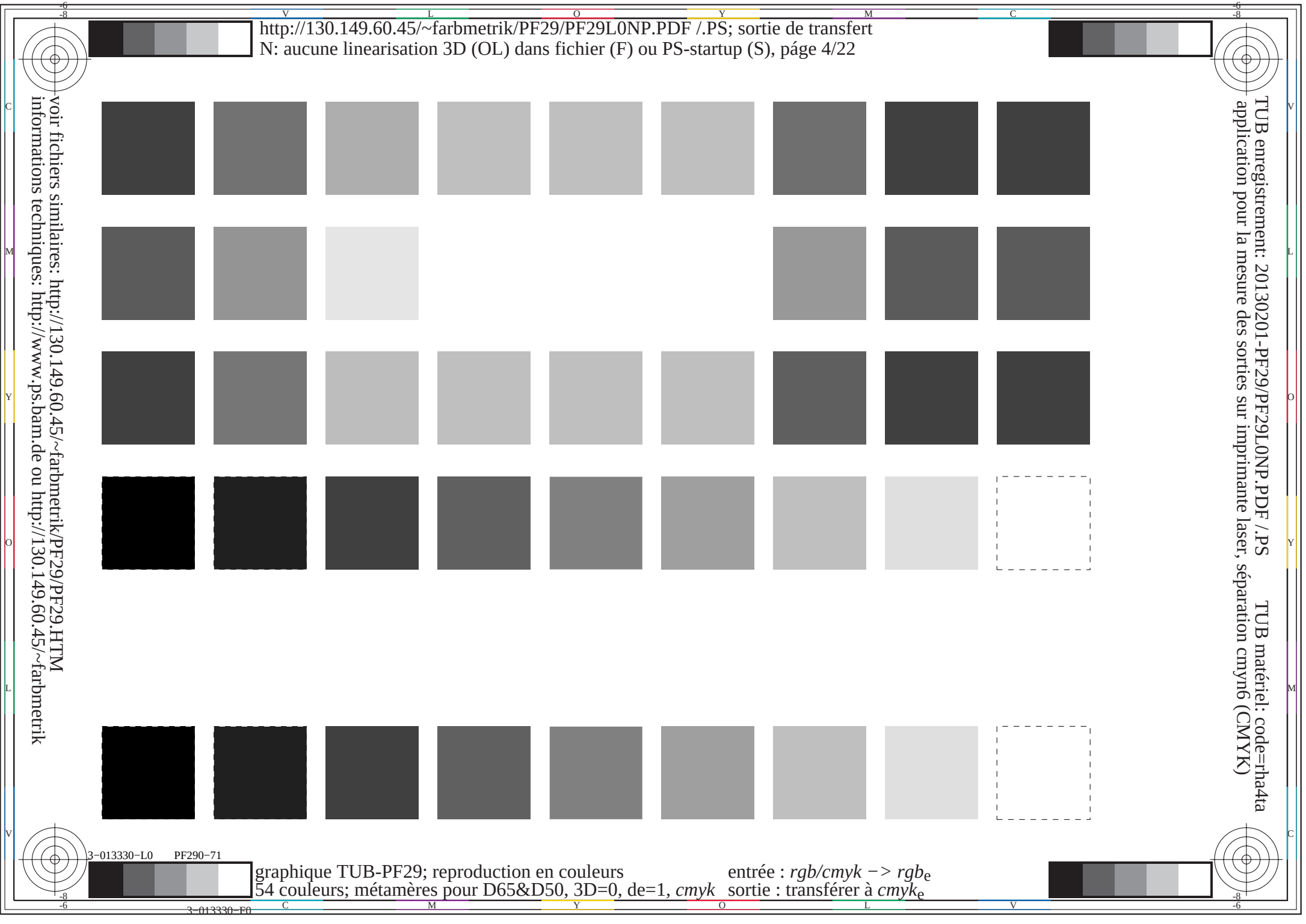
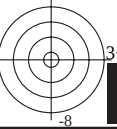
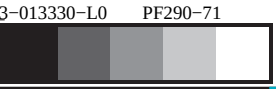
TUB enregistrement: 20130201-PF29/PF29L0NP.PDF /.PS TUB matériel: code=rha4ta
application pour la mesure des sorties sur imprimante laser, séparation $cmy\dot{n}6$ (CMYK)

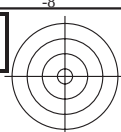
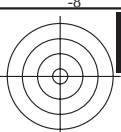


voir fichiers similaires: <http://130.149.60.45/~farbmetrik/PF29/PF29.HTM>
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-PF29/PF29L0NP.PDF /.PS TUB matériel: code=rha4ta
application pour la mesure des sorties sur imprimante laser, séparation cmyk6 (CMYK)

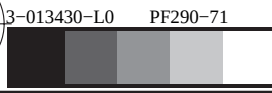
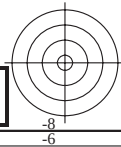
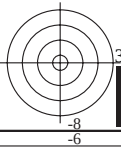






voir fichiers similaires: <http://130.149.60.45/~farbmetrik/PF29/PF29.HTM>
informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

TUB enregistrement: 20130201-PF29/PF29L0NP.PDF /.PS TUB matériel: code=rha4ta
application pour la mesure des sorties sur imprimante laser, séparation cmyk6 (CMYK)



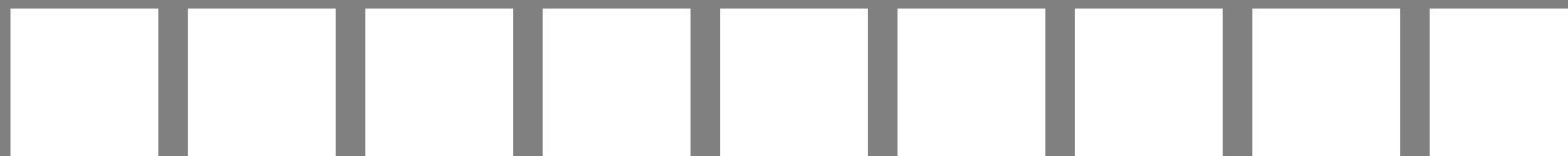
test no 2 pour un rendu de couleurs – couleurs métamères pour D65 et D50; impression laser (CMYK); $rgb \rightarrow rgb_e$



01: R00Y_075_050_e 02: R50Y_075_050_e 03: Y00G_075_050_e 04: Y50G_075_050_e 05: G00B_075_050_e 06: G50B_075_050_e 07: B00R_075_050_e 08: B50R_075_050_e 09=10: R00Y_075_050_e



10: R00Y_075_050_e 11: R50Y_075_050_e 12: Y00G_075_050_e 13: Y50G_075_050_e 14: G00B_075_050_e 15: G50B_075_050_e 16: B00R_075_050_e 17: B50R_075_050_e 18=01: R00Y_075_050_e



19: R00Y_075_050_e 20: R50Y_075_050_e 21: Y00G_075_050_e 22: Y50G_075_050_e 23: G00B_075_050_e 24: G50B_075_050_e 25: B00R_075_050_e 26: B50R_075_050_e 27=19: R00Y_075_050_e



28: NW_000_e 29: NW_013_e 30: NW_025_e 31: NW_038_e 32: NW_050_e 33: NW_063_e 34: NW_075_e 35: NW_088_e 36=28: NW_100_e



37: NW_000_e 38: NW_013_e 39: NW_025_e 40: NW_038_e 41: NW_050_e 42: NW_063_e 43: NW_075_e 44: NW_088_e 45=37: NW_100_e



46: NW_000_e 47: NW_013_e 48: NW_025_e 49: NW_038_e 50: NW_050_e 51: NW_063_e 52: NW_075_e 53: NW_088_e 54: NW_100_e

series :
métamère
m
D65

central
z
D65/D50

métamère
m
D50

métamère
m
D65

Lab*N0=17.7, 0.6, 0.6
Lab*W0=95.4, 1.3, -4.9
Lab*N=24.3, -5.6, -6.8
Lab*W=95.6, 1.4, -5.0

gris
g
D65/D50

Lab*N0=17.7, 0.6, 0.6
Lab*W0=95.4, 1.3, -4.9
Lab*N1=17.7, 0.8, 0.6
Lab*W1=95.4, 0.8, -4.9

métamère
m
D50

Lab*N1=17.7, 0.8, 0.6
Lab*W1=95.4, 0.8, -4.9
Lab*N=24.0, -5.6, -7.3
Lab*W=95.5, 0.9, -5.0



TUB matériel: code=rha4ta
 aration cmyn6 (CMYK)

graphique TUB-PF29; reproduction en couleurs
couleurs et différences, ΔE^* , 3D=0, de=1, cm/yk

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

DE290-7N 7/22-8

[illegible]

http://130.149.60.45/~farbmetrik/PF29/PF29L0NP.PDF /.PS; sortie de transfert
N: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S), page 9/22

N	HC*Fe	rgb*Fe	ic*Fe	hs*Fe	LabCH*Fe	rgb*Fe	LabCH*Fe	DF*Fe	hs*Fe	rgb*Fe	LabCH*Fe
0	NW 000	0.0	0.0	0.0	17.7	0.0	17.7	0.0	360	1.0	95.4
1	BOOR.012.012	0.0	0.125	0.125	20.2	0.0	17.7	0.0	360	1.0	95.4
2	BOOR.025.025	0.0	0.25	0.25	22.7	0.0	17.7	0.0	360	1.0	95.4
3	BOOR.037.037	0.0	0.375	0.375	25.2	0.0	17.7	0.0	360	1.0	95.4
4	BOOR.050.050	0.0	0.5	0.5	27.8	0.0	17.7	0.0	360	1.0	95.4
5	BOOR.062.062	0.0	0.625	0.625	30.3	0.0	17.7	0.0	360	1.0	95.4
6	BOOR.075.075	0.0	0.75	0.75	32.8	0.0	17.7	0.0	360	1.0	95.4
7	BOOR.087.087	0.0	0.875	0.875	35.4	0.0	17.7	0.0	360	1.0	95.4
8	BOOR.100.100	0.0	1.0	1.0	37.9	0.0	17.7	0.0	360	1.0	95.4
9	BOOR.012.012	0.0	0.125	0.125	20.2	0.0	17.7	0.0	360	1.0	95.4
10	G7B5.012.012	0.0	0.125	0.125	20.2	0.0	17.7	0.0	360	1.0	95.4
11	G7B5.025.025	0.0	0.25	0.25	22.7	0.0	17.7	0.0	360	1.0	95.4
12	G7B5.037.037	0.0	0.375	0.375	25.2	0.0	17.7	0.0	360	1.0	95.4
13	G7B5.050.050	0.0	0.5	0.5	27.8	0.0	17.7	0.0	360	1.0	95.4
14	G7B5.062.062	0.0	0.625	0.625	30.3	0.0	17.7	0.0	360	1.0	95.4
15	G7B5.075.075	0.0	0.75	0.75	32.8	0.0	17.7	0.0	360	1.0	95.4
16	G7B5.087.087	0.0	0.875	0.875	35.4	0.0	17.7	0.0	360	1.0	95.4
17	G7B5.100.100	0.0	1.0	1.0	37.9	0.0	17.7	0.0	360	1.0	95.4
18	G7B5.012.012	0.0	0.125	0.125	20.2	0.0	17.7	0.0	360	1.0	95.4
19	G7B5.025.025	0.0	0.25	0.25	22.7	0.0	17.7	0.0	360	1.0	95.4
20	G7B5.037.037	0.0	0.375	0.375	25.2	0.0	17.7	0.0	360	1.0	95.4
21	G7B5.050.050	0.0	0.5	0.5	27.8	0.0	17.7	0.0	360	1.0	95.4
22	G7B5.062.062	0.0	0.625	0.625	30.3	0.0	17.7	0.0	360	1.0	95.4
23	G7B5.075.075	0.0	0.75	0.75	32.8	0.0	17.7	0.0	360	1.0	95.4
24	G7B5.087.087	0.0	0.875	0.875	35.4	0.0	17.7	0.0	360	1.0	95.4
25	G7B5.100.100	0.0	1.0	1.0	37.9	0.0	17.7	0.0	360	1.0	95.4
26	G7B5.012.012	0.0	0.125	0.125	20.2	0.0	17.7	0.0	360	1.0	95.4
27	G7B5.025.025	0.0	0.25	0.25	22.7	0.0	17.7	0.0	360	1.0	95.4
28	G7B5.037.037	0.0	0.375	0.375	25.2	0.0	17.7	0.0	360	1.0	95.4
29	G7B5.050.050	0.0	0.5	0.5	27.8	0.0	17.7	0.0	360	1.0	95.4
30	G7B5.062.062	0.0	0.625	0.625	30.3	0.0	17.7	0.0	360	1.0	95.4
31	G7B5.075.075	0.0	0.75	0.75	32.8	0.0	17.7	0.0	360	1.0	95.4
32	G7B5.087.087	0.0	0.875	0.875	35.4	0.0	17.7	0.0	360	1.0	95.4
33	G7B5.100.100	0.0	1.0	1.0	37.9	0.0	17.7	0.0	360	1.0	95.4
34	G7B5.012.012	0.0	0.125	0.125	20.2	0.0	17.7	0.0	360	1.0	95.4
35	G7B5.025.025	0.0	0.25	0.25	22.7	0.0	17.7	0.0	360	1.0	95.4
36	G7B5.037.037	0.0	0.375	0.375	25.2	0.0	17.7	0.0	360	1.0	95.4
37	G7B5.050.050	0.0	0.5	0.5	27.8	0.0	17.7	0.0	360	1.0	95.4
38	G7B5.062.062	0.0	0.625	0.625	30.3	0.0	17.7	0.0	360	1.0	95.4
39	G7B5.075.075	0.0	0.75	0.75	32.8	0.0	17.7	0.0	360	1.0	95.4
40	G7B5.087.087	0.0	0.875	0.875	35.4	0.0	17.7	0.0	360	1.0	95.4
41	G7B5.100.100	0.0	1.0	1.0	37.9	0.0	17.7	0.0	360	1.0	95.4
42	G7B5.012.012	0.0	0.125	0.125	20.2	0.0	17.7	0.0	360	1.0	95.4
43	G7B5.025.025	0.0	0.25	0.25	22.7	0.0	17.7	0.0	360	1.0	95.4
44	G7B5.037.037	0.0	0.375	0.375	25.2	0.0	17.7	0.0	360	1.0	95.4
45	G7B5.050.050	0.0	0.5	0.5	27.8	0.0	17.7	0.0	360	1.0	95.4
46	G7B5.062.062	0.0	0.625	0.625	30.3	0.0	17.7	0.0	360	1.0	95.4
47	G7B5.075.075	0.0	0.75	0.75	32.8	0.0	17.7	0.0	360	1.0	95.4
48	G7B5.087.087	0.0	0.875	0.875	35.4	0.0	17.7	0.0	360	1.0	95.4
49	G7B5.100.100	0.0	1.0	1.0	37.9	0.0	17.7	0.0	360	1.0	95.4
50	G7B5.012.012	0.0	0.125	0.125	20.2	0.0	17.7	0.0	360	1.0	95.4
51	G7B5.025.025	0.0	0.25	0.25	22.7	0.0	17.7	0.0	360	1.0	95.4
52	G7B5.037.037	0.0	0.375	0.375	25.2	0.0	17.7	0.0	360	1.0	95.4
53	G7B5.050.050	0.0	0.5	0.5	27.8	0.0	17.7	0.0	360	1.0	95.4
54	G7B5.062.062	0.0	0.625	0.625	30.3	0.0	17.7	0.0	360	1.0	95.4
55	G7B5.075.075	0.0	0.75	0.75	32.8	0.0	17.7	0.0	360	1.0	95.4
56	G7B5.087.087	0.0	0.875	0.875	35.4	0.0	17.7	0.0	360	1.0	95.4
57	G7B5.100.100	0.0	1.0	1.0	37.9	0.0	17.7	0.0	360	1.0	95.4
58	G7B5.012.012	0.0	0.125	0.125	20.2	0.0	17.7	0.0	360	1.0	95.4
59	G7B5.025.025	0.0	0.25	0.25	22.7	0.0	17.7	0.0	360	1.0	95.4
60	G7B5.037.037	0.0	0.375	0.375	25.2	0.0	17.7	0.0	360	1.0	95.4
61	G7B5.050.050	0.0	0.5	0.5	27.8	0.0	17.7	0.0	360	1.0	95.4
62	G7B5.062.062	0.0	0.625	0.625	30.3	0.0	17.7	0.0	360	1.0	95.4
63	G7B5.075.075	0.0	0.75	0.75	32.8	0.0	17.7	0.0	360	1.0	95.4
64	G7B5.087.087	0.0	0.875	0.875	35.4	0.0	17.7	0.0	360	1.0	95.4
65	G7B5.100.100	0.0	1.0	1.0	37.9	0.0	17.7	0.0	360	1.0	95.4
66	G7B5.012.012	0.0	0.125	0.125	20.2	0.0	17.7	0.0	360	1.0	95.4
67	G7B5.025.025	0.0	0.25	0.25	22.7	0.0	17.7	0.0	360	1.0	95.4
68	G7B5.037.037	0.0	0.375	0.375	25.2	0.0	17.7	0.0	360	1.0	95.4
69	G7B5.050.050	0.0	0.5	0.5	27.8	0.0	17.7	0.0	360	1.0	95.4
70	G7B5.062.062	0.0	0.625	0.625	30.3	0.0	17.7	0.0	360	1.0	95.4
71	G7B5.075.075	0.0	0.75	0.75	32.8	0.0	17.7	0.0	360	1.0	95.4
72	G7B5.087.087	0.0	0.875	0.875	35.4	0.0	17.7	0.0	360	1.0	95.4
73	G7B5.100.100	0.0	1.0	1.0	37.9	0.0	17.7	0.0	360	1.0	95.4
74	G7B5.012.012	0.0	0.125	0.125	20.2	0.0	17.7	0.0	360	1.0	95.4
75	G7B5.025.025	0.0	0.25	0.25	22.7	0.0	17.7	0.0	360	1.0	95.4
76	G7B5.037.037	0.0	0.375	0.375	25.2	0.0	17.7	0.0	360	1.0	95.4
77	G7B5.050.050	0.0	0.5	0.5	27.8	0.0	17.7	0.0	360	1.0	95.4
78	G7B5.062.062	0.0	0.625	0.625	30.3	0.0	17.7	0.0	360	1.0	95.4
79	G7B5.075.075	0.0	0.75	0.75	32.8	0.0	17.7	0.0	360	1.0	95.4
80	G7B5.087.087	0.0	0.875	0.875	35.4	0.0	17.7	0.0	360	1.0	95.4

3-013830-F0

PF29-79N, 9/22-F

graphique TUB-PF29; reproduction en couleurs
couleurs et différences, ΔE^* , 3D=0, de=L, cmYk

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

delta E* = 11.0

delta E* = 11.0

http://130.149.60.45/~farbmatrik/PF29/PF29L0NP.PDF / PS; sortie de transfert
N: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S) page 10/22

graphique TUB-PF29; reproduction en couleurs
couleurs et différences ΔF^* , $3D=0$ $de=1$ cm/yk

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

voir fichiers similaires: <http://130.149.60.45/~farbmetrik/PF29/PF29.HTM>
 informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

[illegible]

http://130.149.60.45/~farbmatrik/PF29/PF29L0NP.PDF / PS; sortie de transfert
N: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S) page 11/22

graphique TUB-PF29; reproduction en couleurs
couleurs et différences. ΔE^* : 3D=0. de=1. *cmv*k

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

voir fichiers similaires: <http://130.149.60.45/~farbmetrik/PF29/PF29.HTM>
 informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

[illegible]0300D_10
03-0131030-F0

9E200-7N 11/22-E

[illegible]

n	H1C*Fe	rgb_Fe	icr_Fe	hsa_Fe	rgb_Fe	LabCH*Fe	LabCH*Fe	rgb_Fe	DF*Fe	hsa_Fe	rgb_Fe	LabCH*Fe	LabCH*Fe
324	R050_050_050a	0.5	0.0	0.0	0.5	0.5	0.0	0.0	34.6	378	1.0	0.0	0.0
325	R050_050_050b	0.5	0.0	0.0	0.5	0.5	0.0	0.0	34.6	378	1.0	0.0	0.0
326	R050_050_050c	0.5	0.0	0.0	0.5	0.5	0.0	0.0	34.6	378	1.0	0.0	0.0
327	R050_050_050d	0.5	0.0	0.0	0.5	0.5	0.0	0.0	34.6	378	1.0	0.0	0.0
328	R050_050_050e	0.5	0.0	0.0	0.5	0.5	0.0	0.0	34.6	378	1.0	0.0	0.0
329	R050_050_050f	0.5	0.0	0.0	0.5	0.5	0.0	0.0	34.6	378	1.0	0.0	0.0
330	R050_050_050g	0.5	0.0	0.0	0.5	0.5	0.0	0.0	34.6	378	1.0	0.0	0.0
331	R050_050_050h	0.5	0.0	0.0	0.5	0.5	0.0	0.0	34.6	378	1.0	0.0	0.0
332	R050_050_050i	0.5	0.0	0.0	0.5	0.5	0.0	0.0	34.6	378	1.0	0.0	0.0
333	R050_050_050j	0.5	0.0	0.0	0.5	0.5	0.0	0.0	34.6	378	1.0	0.0	0.0
334	R050_050_050k	0.5	0.0	0.0	0.5	0.5	0.0	0.0	34.6	378	1.0	0.0	0.0
335	R050_050_050l	0.5	0.0	0.0	0.5	0.5	0.0	0.0	34.6	378	1.0	0.0	0.0
336	R050_050_050m	0.5	0.0	0.0	0.5	0.5	0.0	0.0	34.6	378	1.0	0.0	0.0
337	R050_050_050n	0.5	0.0	0.0	0.5	0.5	0.0	0.0	34.6	378	1.0	0.0	0.0
338	R050_050_050o	0.5	0.0	0.0	0.5	0.5	0.0	0.0	34.6	378	1.0	0.0	0.0
339	R050_050_050p	0.5	0.0	0.0	0.5	0.5	0.0	0.0	34.6	378	1.0	0.0	0.0
340	R050_050_050q	0.5	0.0	0.0	0.5	0.5	0.0	0.0	34.6	378	1.0	0.0	0.0
341	R050_050_050r	0.5	0.0	0.0	0.5	0.5	0.0	0.0	34.6	378	1.0	0.0	0.0
342	R050_050_050s	0.5	0.0	0.0	0.5	0.5	0.0	0.0	34.6	378	1.0	0.0	0.0
343	R050_050_050t	0.5	0.0	0.0	0.5	0.5	0.0	0.0	34.6	378	1.0	0.0	0.0
344	R050_050_050u	0.5	0.0	0.0	0.5	0.5	0.0	0.0	34.6	378	1.0	0.0	0.0
345	R050_050_050v	0.5	0.0	0.0	0.5	0.5	0.0	0.0	34.6	378	1.0	0.0	0.0
346	R050_050_050w	0.5	0.0	0.0	0.5	0.5	0.0	0.0	34.6	378	1.0	0.0	0.0
347	R050_050_050x	0.5	0.0	0.0	0.5	0.5	0.0	0.0	34.6	378	1.0	0.0	0.0
348	R050_050_050y	0.5	0.0	0.0	0.5	0.5	0.0	0.0	34.6	378	1.0	0.0	0.0
349	R050_050_050z	0.5	0.0	0.0	0.5	0.5	0.0	0.0	34.6	378	1.0	0.0	0.0
350	R050_050_050aa	0.5	0.0	0.0	0.5	0.5	0.0	0.0	34.6	378	1.0	0.0	0.0
351	R050_050_050ab	0.5	0.0	0.0	0.5	0.5	0.0	0.0	34.6	378	1.0	0.0	0.0
352	R050_050_050ac	0.5	0.0	0.0	0.5	0.5	0.0	0.0	34.6	378	1.0	0.0	0.0
353	R050_050_050ad	0.5	0.0	0.0	0.5	0.5	0.0	0.0	34.6	378	1.0	0.0	0.0
354	R050_050_050ae	0.5	0.0	0.0	0.5	0.5	0.0	0.0	34.6	378	1.0	0.0	0.0
355	R050_050_050af	0.5	0.0	0.0	0.5	0.5	0.0	0.0	34.6	378	1.0	0.0	0.0
356	R050_050_050ag	0.5	0.0	0.0	0.5	0.5	0.0	0.0	34.6	378	1.0	0.0	0.0
357	R050_050_050ah	0.5	0.0	0.0	0.5	0.5	0.0	0.0	34.6	378	1.0	0.0	0.0
358	R050_050_050ai	0.5	0.0	0.0	0.5	0.5	0.0	0.0	34.6	378	1.0	0.0	0.0
359	R050_050_050aj	0.5	0.0	0.0	0.5	0.5	0.0	0.0	34.6	378	1.0	0.0	0.0
360	R050_050_050ak	0.5	0.0	0.0	0.5	0.5	0.0	0.0	34.6	378	1.0	0.0	0.0
361	R050_050_050al	0.5	0.0	0.0	0.5	0.5	0.0	0.0	34.6	378	1.0	0.0	0.0
362	R050_050_050am	0.5	0.0	0.0	0.5	0.5	0.0	0.0	34.6	378	1.0	0.0	0.0
363	R050_050_050an	0.5	0.0	0.0	0.5	0.5	0.0	0.0	34.6	378	1.0	0.0	0.0
364	R050_050_050ao	0.5	0.0	0.0	0.5	0.5	0.0	0.0	34.6	378	1.0	0.0	0.0
365	R050_050_050ap	0.5	0.0	0.0	0.5	0.5	0.0	0.0	34.6	378	1.0	0.0	0.0
366	R050_050_050aq	0.5	0.0	0.0	0.5	0.5	0.0	0.0	34.6	378	1.0	0.0	0.0
367	R050_050_050ar	0.5	0.0	0.0	0.5	0.5	0.0	0.0	34.6	378	1.0	0.0	0.0
368	R050_050_050as	0.5	0.0	0.0	0.5	0.5	0.0	0.0	34.6	378	1.0	0.0	0.0
369	R050_050_050at	0.5	0.0	0.0	0.5	0.5	0.0	0.0	34.6	378	1.0	0.0	0.0
370	R050_050_050au	0.5	0.0	0.0	0.5	0.5	0.0	0.0	34.6	378	1.0	0.0	0.0
371	R050_050_050av	0.5	0.0	0.0	0.5	0.5	0.0	0.0	34.6	378	1.0	0.0	0.0
372	R050_050_050aw	0.5	0.0	0.0	0.5	0.5	0.0	0.0	34.6	378	1.0	0.0	0.0
373	R050_050_050ax	0.5	0.0	0.0	0.5	0.5	0.0	0.0	34.6	378	1.0	0.0	0.0
374	R050_050_050ay	0.5	0.0	0.0	0.5	0.5	0.0	0.0	34.6	378	1.0	0.0	0.0
375	R050_050_050az	0.5	0.0	0.0	0.5	0.5	0.0	0.0	34.6	378	1.0	0.0	0.0
376	R050_050_050ba	0.5	0.0	0.0	0.5	0.5	0.0	0.0	34.6	378	1.0	0.0	0.0
377	R050_050_050bb	0.5	0.0	0.0	0.5	0.5	0.0	0.0	34.6	378	1.0	0.0	0.0
378	R050_050_050bc	0.5	0.0	0.0	0.5	0.5	0.0	0.0	34.6	378	1.0	0.0	0.0
379	R050_050_050bd	0.5	0.0	0.0	0.5	0.5	0.0	0.0	34.6	378	1.0	0.0	0.0
380	R050_050_050be	0.5	0.0	0.0	0.5	0.5	0.0	0.0	34.6	378	1.0	0.0	0.0
381	R050_050_050bf	0.5	0.0	0.0	0.5	0.5	0.0	0.0	34.6	378	1.0	0.0	0.0
382	R050_050_050bg	0.5	0.0	0.0	0.5	0.5	0.0	0.0	34.6	378	1.0	0.0	0.0
383	R050_050_050bh	0.5	0.0	0.0	0.5	0.5	0.0	0.0	34.6	378	1.0	0.0	0.0
384	R050_050_050bi	0.5	0.0	0.0	0.5	0.5	0.0	0.0	34.6	378	1.0	0.0	0.0
385	R050_050_050bj	0.5	0.0	0.0	0.5	0.5	0.0	0.0	34.6	378	1.0	0.0	0.0
386	R050_050_050bk	0.5	0.0	0.0	0.5	0.5	0.0	0.0	34.6	378	1.0	0.0	0.0
387	R050_050_050bl	0.5	0.0	0.0	0.5	0.5	0.0	0.0	34.6	378	1.0	0.0	0.0
388	R050_050_050bm	0.5	0.0	0.0	0.5	0.5	0.0	0.0	34.6	378	1.0	0.0	0.0
389	R050_050_050bn	0.5	0.0	0.0	0.5	0.5	0.0	0.0	34.6	378	1.0	0.0	0.0
390	R050_050_050bo	0.5	0.0	0.0	0.5	0.5	0.0	0.0	34.6	378	1.0	0.0	0.0
391	R050_050_050bp	0.5	0.0	0.0	0.5	0.5	0.0	0.0	34.6	378	1.0	0.0	0.0
392	R050_050_050bq	0.5	0.0	0.0	0.5	0.5	0.0	0.0	34.6	378	1.0	0.0	0.0
393	R050_050_050br	0.5	0.0	0.0	0.5	0.5	0.0	0.0	34.6	378	1.0	0.0	0.0
394	R050_050_050bs	0.5	0.0	0.0	0.5	0.5	0.0	0.0	34.6	378	1.0	0.0	0.0
395	R050_050_050bt	0.5	0.0	0.0	0.5	0.5	0.0	0.0	34.6	378	1.0	0.0	0.0
396	R050_050_050bu	0.5	0.0	0.0	0.5	0.5	0.0	0.0	34.6	378	1.0	0.0	0.0
397	R050_050_050bv	0.5	0.0	0.0	0.5	0.5	0.0	0.0	34.6	378	1.0	0.0	0.0
398	R050_050_050bw	0.5	0.0	0.0	0.5	0.5	0.0	0.0	34.6	378	1.0	0.0	0.0
399	R050_050_050bx	0.5	0.0	0.0	0.5	0.5	0.0	0.0	34.6	378	1.0	0.0	0.0
400	R050_050_050by	0.5	0.0	0.0	0.5	0.5	0.0	0.0	34.6	378	1.0	0.0	0.0
401	R050_050_050bz	0.5	0.0	0.0	0.5	0.5	0.0	0.0	34.6	378	1.0	0.0	0.0
402	R050_050_050ca	0.5	0.0	0.0	0.5	0.5	0.0	0.0	34.6	378	1.0	0.0	0.0
403	R050_050_050cb	0.5	0.0	0.0	0.5	0.5	0.0	0.0	34.6	378	1.0	0.0	0.0
404	R050_050_050cc	0.5	0.0	0.0	0.5	0.5	0.0	0.0	34.6	378	1.0	0.0	0.0

http://130.149.60.45/~farbmeterik/PF29/PF29L0NP.PDF / PS; sortie de transfert
N: aucune linearisation 3D (OL) dans fichier (F) ou PS-startup (S) page 15/22

graphique TUB-PF29; reproduction en couleurs
couleurs et différences. ΔE^* , $3D=0$. $de=1$. cm/yk

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

voir fichiers similaires: <http://130.149.60.45/~farbmetrik/PF29/PF29.HTM>
 informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmetrik>

n	HIC-Fe	rgb-Fe	lcr-Fe	hsa-Fe	rgb-Fe	LabCh-Fe	LabCh-Fe	rgb-Fe	LabCh-Fe	DE ⁺ Fe	hsa-Fe	rgb-Fe	LabCh-Fe	LabCh-Fe																											
486	R05X_075_075e	0.75	0.0	0.125	0.75	0.75	0.375	390	487	23.2	53.9	25.4	0.75	0.0	0.157	40.1	48.7	23.2	53.9	52.0	15.4	0.75	0.0	0.125	40.6	50.6	32.9	60.4	33.0	9.9	378	364	1.0	0.0	0.209	47.6	64.9	30.9	71.9	25.4	
487	R05X_075_075e	0.75	0.0	0.125	0.75	0.75	0.375	381	401	48.7	53.9	52.0	0.75	0.0	0.321	40.2	52.0	53.9	52.0	53.9	52.0	4.3	0.75	0.0	0.235	40.9	52.7	19.3	56.1	10.4	17.5	32.7	36.4	1.0	0.0	0.209	47.6	64.9	30.9	71.9	25.4
488	R18X_075_075e	0.75	0.0	0.125	0.75	0.75	0.375	371	401	52.0	53.9	52.0	0.75	0.0	0.495	40.4	52.0	53.9	52.0	53.9	52.0	54.1	0.75	0.0	0.375	40.9	52.7	19.3	56.1	10.4	17.5	32.7	36.4	1.0	0.0	0.209	47.6	64.9	30.9	71.9	25.4
489	R05X_075_075e	0.75	0.0	0.125	0.75	0.75	0.375	360	401	52.0	53.9	52.0	0.75	0.0	0.711	40.5	52.0	53.9	52.0	53.9	52.0	54.1	0.75	0.0	0.375	40.9	52.7	19.3	56.1	10.4	17.5	32.7	36.4	1.0	0.0	0.209	47.6	64.9	30.9	71.9	25.4
490	R05X_075_075e	0.75	0.0	0.125	0.75	0.75	0.375	349	401	52.0	53.9	52.0	0.75	0.0	0.554	40.4	52.0	53.9	52.0	53.9	52.0	54.1	0.75	0.0	0.375	40.9	52.7	19.3	56.1	10.4	17.5	32.7	36.4	1.0	0.0	0.209	47.6	64.9	30.9	71.9	25.4
491	R05X_075_075e	0.75	0.0	0.125	0.75	0.75	0.375	339	401	52.0	53.9	52.0	0.75	0.0	0.711	40.5	52.0	53.9	52.0	53.9	52.0	54.1	0.75	0.0	0.375	40.9	52.7	19.3	56.1	10.4	17.5	32.7	36.4	1.0	0.0	0.209	47.6	64.9	30.9	71.9	25.4
492	R05X_075_075e	0.75	0.0	0.125	0.75	0.75	0.375	330	401	52.0	53.9	52.0	0.75	0.0	0.711	40.5	52.0	53.9	52.0	53.9	52.0	54.1	0.75	0.0	0.375	40.9	52.7	19.3	56.1	10.4	17.5	32.7	36.4	1.0	0.0	0.209	47.6	64.9	30.9	71.9	25.4
493	R05X_075_075e	0.75	0.0	0.125	0.75	0.75	0.375	322	401	52.0	53.9	52.0	0.75	0.0	0.711	40.5	52.0	53.9	52.0	53.9	52.0	54.1	0.75	0.0	0.375	40.9	52.7	19.3	56.1	10.4	17.5	32.7	36.4	1.0	0.0	0.209	47.6	64.9	30.9	71.9	25.4
494	R05X_075_075e	0.75	0.0	0.125	0.75	0.75	0.375	316	401	52.0	53.9	52.0	0.75	0.0	0.711	40.5	52.0	53.9	52.0	53.9	52.0	54.1	0.75	0.0	0.375	40.9	52.7	19.3	56.1	10.4	17.5	32.7	36.4	1.0	0.0	0.209	47.6	64.9	30.9	71.9	25.4
495	R05X_075_075e	0.75	0.0	0.125	0.75	0.75	0.375	309	401	52.0	53.9	52.0	0.75	0.0	0.711	40.5	52.0	53.9	52.0	53.9	52.0	54.1	0.75	0.0	0.375	40.9	52.7	19.3	56.1	10.4	17.5	32.7	36.4	1.0	0.0	0.209	47.6	64.9	30.9	71.9	25.4
496	R05X_075_075e	0.75	0.0	0.125	0.75	0.75	0.375	300	401	52.0	53.9	52.0	0.75	0.0	0.711	40.5	52.0	53.9	52.0	53.9	52.0	54.1	0.75	0.0	0.375	40.9	52.7	19.3	56.1	10.4	17.5	32.7	36.4	1.0	0.0	0.209	47.6	64.9	30.9	71.9	25.4
497	R05X_075_075e	0.75	0.0	0.125	0.75	0.75	0.375	297	401	52.0	53.9	52.0	0.75	0.0	0.711	40.5	52.0	53.9	52.0	53.9	52.0	54.1	0.75	0.0	0.375	40.9	52.7	19.3	56.1	10.4	17.5	32.7	36.4	1.0	0.0	0.209	47.6	64.9	30.9	71.9	25.4
498	R05X_075_075e	0.75	0.0	0.125	0.75	0.75	0.375	290	401	52.0	53.9	52.0	0.75	0.0	0.711	40.5	52.0	53.9	52.0	53.9	52.0	54.1	0.75	0.0	0.375	40.9	52.7	19.3	56.1	10.4	17.5	32.7	36.4	1.0	0.0	0.209	47.6	64.9	30.9	71.9	25.4
499	R05X_075_075e	0.75	0.0	0.125	0.75	0.75	0.375	283	401	52.0	53.9	52.0	0.75	0.0	0.711	40.5	52.0	53.9	52.0	53.9	52.0	54.1	0.75	0.0	0.375	40.9	52.7	19.3	56.1	10.4	17.5	32.7	36.4	1.0	0.0	0.209	47.6	64.9	30.9	71.9	25.4
500	R05X_075_075e	0.75	0.0	0.125	0.75	0.75	0.375	274	401	52.0	53.9	52.0	0.75	0.0	0.711	40.5	52.0	53.9	52.0	53.9	52.0	54.1	0.75	0.0	0.375	40.9	52.7	19.3	56.1	10.4	17.5	32.7	36.4	1.0	0.0	0.209	47.6	64.9	30.9	71.9	25.4
501	R05X_075_075e	0.75	0.0	0.125	0.75	0.75	0.375	265	401	52.0	53.9	52.0	0.75	0.0	0.711	40.5	52.0	53.9	52.0	53.9	52.0	54.1	0.75	0.0	0.375	40.9	52.7	19.3	56.1	10.4	17.5	32.7	36.4	1.0	0.0	0.209	47.6	64.9	30.9	71.9	25.4
502	R05X_075_075e	0.75	0.0	0.125	0.75	0.75	0.375	256	401	52.0	53.9	52.0	0.75	0.0	0.711	40.5	52.0	53.9	52.0	53.9	52.0	54.1	0.75	0.0	0.375	40.9	52.7	19.3	56.1	10.4	17.5	32.7	36.4	1.0	0.0	0.209	47.6	64.9	30.9	71.9	25.4
503	R05X_075_075e	0.75	0.0	0.125	0.75	0.75	0.375	247	401	52.0	53.9	52.0	0.75	0.0	0.711	40.5	52.0	53.9	52.0	53.9	52.0	54.1	0.75	0.0	0.375	40.9	52.7	19.3	56.1	10.4	17.5	32.7	36.4	1.0	0.0	0.209	47.6	64.9	30.9	71.9	25.4
504	R05X_075_075e	0.75	0.0	0.125	0.75	0.75	0.375	238	401	52.0	53.9	52.0	0.75	0.0	0.711	40.5	52.0	53.9	52.0	53.9	52.0	54.1	0.75	0.0	0.375	40.9	52.7	19.3	56.1	10.4	17.5	32.7	36.4	1.0	0.0	0.209	47.6	64.9	30.9	71.9	25.4
505	R05X_075_075e	0.75	0.0	0.125	0.75	0.75	0.375	229	401	52.0	53.9	52.0	0.75	0.0	0.711	40.5	52.0	53.9	52.0	53.9	52.0	54.1	0.75	0.0	0.375	40.9	52.7	19.3	56.1	10.4	17.5	32.7	36.4	1.0	0.0	0.209	47.6	64.9	30.9	71.9	25.4
506	R05X_075_075e	0.75	0.0	0.125	0.75	0.75	0.375	220	401	52.0	53.9	52.0	0.75	0.0	0.711	40.5	52.0	53.9	52.0	53.9	52.0	54.1	0.75	0.0	0.375	40.9	52.7	19.3	56.1	10.4	17.5	32.7	36.4	1.0	0.0	0.209	47.6	64.9	30.9	71.9	25.4
507	R05X_075_075e	0.75	0.0	0.125	0.75	0.75	0.375	211	401	52.0	53.9	52.0	0.75	0.0	0.711	40.5	52.0	53.9	52.0	53.9	52.0	54.1	0.75	0.0	0.375	40.9	52.7	19.3	56.1	10.4	17.5	32.7	36.4	1.0	0.0	0.209	47.6	64.9	30.9	71.9	25.4
508	R05X_075_075e	0.75	0.0	0.125	0.75	0.75	0.375	202	401	52.0	53.9	52.0	0.75	0.0	0.711	40.5	52.0	53.9	52.0	53.9	52.0	54.1	0.75	0.0	0.375	40.9	52.7	19.3	56.1	10.4	17.5	32.7	36.4	1.0	0.0	0.209	47.6	64.9	30.9	71.9	25.4
509	R05X_075_075e	0.75	0.0	0.125	0.75	0.75	0.375	193	401	52.0	53.9	52.0	0.75	0.0	0.711	40.5	52.0	53.9	52.0	53.9	52.0	54.1	0.75	0.0	0.375	40.9	52.7	19.3	56.1	10.4	17.5	32.7	36.4	1.0	0.0	0.209	47.6	64.9	30.9	71.9	25.4
510	R05X_075_075e	0.75	0.0	0.125	0.75	0.75	0.375	184	401	52.0	53.9	52.0	0.75	0.0	0.711	40.5	52.0	53.9	52.0	53.9	52.0	54.1	0.75	0.0	0.375	40.9	52.7	19.3	56.1	10.4	17.5	32.7	36.4	1.0	0.0	0.209	47.6	64.9	30.9	71.9	25.4
511	R05X_075_075e	0.75	0.0	0.125	0.75	0.75	0.375	175	401	52.0	53.9	52.0	0.75	0.0	0.711	40.5	52.0	53.9	52.0	53.9	52.0	54.1	0.75	0.0	0.375	40.9	52.7	19.3	56.1	10.4	17.5	32.7	36.4	1.0	0.0	0.209	47.6	64.9	30.9	71.9	25.4
512	R05X_075_075e	0.75	0.0	0.125	0.75	0.75	0.375	166	401	52.0	53.9	52.0	0.75	0.0	0.711	40.5	52.0	53.9	52.0	53.9	52.0	54.1	0.75	0.0	0.375	40.9	52.7	19.3	56.1	10.4	17.5	32.7	36.4	1.0	0.0	0.209	47.6	64.9	30.9	71.9	25.4
513	R05X_075_075e	0.75	0.0	0.125	0.75	0.75	0.375	157	401	52.0	53.9	52.0	0.75	0.0	0.711	40.5	52.0	53.9	52.0	53.9	52.0	54.1	0.75	0.0	0.375	40.9	52.7	19.3	56.1	10.4	17.5	32.7	36.4	1.0	0.0	0.209	47.6	64.9	30.9	71.9	25.4
514	R05X_075_075e	0.75	0.0	0.125	0.75	0.75	0.375	148	401	52.0	53.9	52.0	0.75	0.0	0.711	40.5	52.0	53.9	52.0	53.9	52.0	54.1	0.75	0.0	0.375	40.9	52.7	19.3	56.1	10.4	17.5	32.7	36.4	1.0	0.0	0.209	47.6	64.9	30.9	71.9	25.4
515	R05X_075_075e	0.75	0.0	0.125	0.75	0.75	0.375	139	401	52.0	53.9	52.0	0.75	0.0	0.711	40.5	52.0	53.9	52.0	53.9	52.0	54.1	0.75	0.0	0.375	40.9	52.7	19.3	56.1	10.4	17.5	32.7	36.4	1.0	0.0	0.209	47.6	64.9	30.9	71.9	25.4
516	R05X_075_075e	0.75	0.0	0.125	0.75	0.75	0.375	130	401	52.0	53.9	52.0	0.75	0.0	0.711	40.5	52.0	53.9	52.0	53.9	52.0	54.1	0.75	0.0	0.375	40.9	52.7	19.3	56.1	10.4	17.5	32.7	36.4	1.0	0.0	0.209	47.6	64.9	30.9	71.9	25.4
517	R05X_075_075e	0.75	0.0	0.125	0.75	0.75	0.375	121	401	52.0	53.9	52.0	0.75	0.0	0.711	40.5	52.0	53.9	52.0	53.9	52.0	54.1	0.75	0.0	0.375	40.9	52.7														

PF290-7N 15/22-E

3-0131430-F0

n	HIC*Fe	rgb*Fe	icL*Fe	hsa*Fe	rgb*Fe	LabCH*Fe	LabCH*Fe	rgb*Fe	LabCH*Fe	DF*Fe	hsa*Fe	rgb*Fe	LabCH*Fe	LabCH*Fe	LabCH*Fe
567	R00Y.087.087a	0.875 0.0 0.125	0.875 0.875 0.437	390	0.875 0.0 0.183	43.9	56.8	27.0	62.9	25.4	0.875 0.0 0.0	0.875 0.0 0.0	44.5	58.8	36.5
568	R36Y.087.087a	0.875 0.0 0.125	0.875 0.875 0.437	382	0.875 0.0 0.356	44.0	58.3	17.0	60.8	16.5	0.875 0.0 0.25	0.875 0.0 0.25	44.6	59.5	66.9
569	R23Y.087.087a	0.875 0.0 0.375	0.875 0.875 0.437	374	0.875 0.0 0.513	44.1	60.0	8.0	60.6	7.6	0.875 0.0 0.5	0.875 0.0 0.5	44.8	60.2	34.9
570	R08Y.087.087a	0.875 0.0 0.625	0.875 0.875 0.437	365	0.875 0.0 0.734	44.4	62.4	-2.5	62.4	35.7	0.875 0.0 0.75	0.875 0.0 0.75	44.9	61.7	15.8
571	B70K.087.087a	0.875 0.0 0.875	0.875 0.875 0.437	355	0.875 0.0 0.875	39.1	54.9	-15.9	57.2	35.2	0.875 0.0 0.875	0.875 0.0 0.875	45.1	63.5	0.6
572	B63K.087.087a	0.875 0.0 1.0	0.875 0.875 0.437	346	0.875 0.0 1.0	33.0	43.1	-26.3	50.5	32.6	0.875 0.0 1.0	0.875 0.0 1.0	45.3	64.8	0.7
573	B56K.087.087a	0.875 0.0 1.0	0.875 0.875 0.437	338	0.875 0.0 1.0	33.0	43.1	-26.3	50.5	32.6	0.875 0.0 1.0	0.875 0.0 1.0	45.5	66.2	-4.4
574	B50K.087.087a	0.875 0.0 1.0	0.875 0.875 0.437	330	0.875 0.0 1.0	33.0	43.1	-26.3	50.5	32.6	0.875 0.0 1.0	0.875 0.0 1.0	45.7	68.2	-30.0
575	B44K.100.100a	0.875 0.0 1.0	0.875 0.875 0.437	323	0.875 0.0 1.0	33.0	43.1	-26.3	50.5	32.6	0.875 0.0 1.0	0.875 0.0 1.0	45.9	70.9	-34.3
576	R13Y.087.087a	0.875 0.125 0.125	0.875 0.875 0.437	38	0.875 0.125 0.125	40.2	47.7	36.7	52.9	25.4	0.875 0.125 0.125	0.875 0.125 0.125	46.1	73.7	34.3
577	R00Y.087.087a	0.875 0.125 0.125	0.875 0.875 0.437	38	0.875 0.125 0.125	40.2	47.7	36.7	52.9	25.4	0.875 0.125 0.125	0.875 0.125 0.125	46.3	76.9	25.4
578	R35Y.087.087a	0.875 0.125 0.125	0.875 0.875 0.437	38	0.875 0.125 0.125	40.2	47.7	36.7	52.9	25.4	0.875 0.125 0.125	0.875 0.125 0.125	46.5	80.9	15.4
579	R18Y.087.087a	0.875 0.125 0.125	0.875 0.875 0.437	38	0.875 0.125 0.125	40.2	47.7	36.7	52.9	25.4	0.875 0.125 0.125	0.875 0.125 0.125	46.7	84.9	5.2
580	R00Y.087.087a	0.875 0.125 0.125	0.875 0.875 0.437	38	0.875 0.125 0.125	40.2	47.7	36.7	52.9	25.4	0.875 0.125 0.125	0.875 0.125 0.125	46.9	88.9	69.4
581	B65K.087.087a	0.875 0.125 0.125	0.875 0.875 0.437	38	0.875 0.125 0.125	40.2	47.7	36.7	52.9	25.4	0.875 0.125 0.125	0.875 0.125 0.125	47.1	92.9	71.2
582	B57K.087.087a	0.875 0.125 0.125	0.875 0.875 0.437	38	0.875 0.125 0.125	40.2	47.7	36.7	52.9	25.4	0.875 0.125 0.125	0.875 0.125 0.125	47.3	96.9	35.2
583	B50K.087.087a	0.875 0.125 0.125	0.875 0.875 0.437	38	0.875 0.125 0.125	40.2	47.7	36.7	52.9	25.4	0.875 0.125 0.125	0.875 0.125 0.125	47.5	100.9	37.1
584	B43K.100.100a	0.875 0.125 0.125	0.875 0.875 0.437	38	0.875 0.125 0.125	40.2	47.7	36.7	52.9	25.4	0.875 0.125 0.125	0.875 0.125 0.125	47.7	104.9	32.1
585	R26Y.087.087a	0.875 0.125 0.125	0.875 0.875 0.437	38	0.875 0.125 0.125	40.2	47.7	36.7	52.9	25.4	0.875 0.125 0.125	0.875 0.125 0.125	47.9	108.9	25.4
586	R15Y.087.087a	0.875 0.125 0.125	0.875 0.875 0.437	38	0.875 0.125 0.125	40.2	47.7	36.7	52.9	25.4	0.875 0.125 0.125	0.875 0.125 0.125	48.1	112.9	19.6
587	R00Y.087.087a	0.875 0.125 0.125	0.875 0.875 0.437	38	0.875 0.125 0.125	40.2	47.7	36.7	52.9	25.4	0.875 0.125 0.125	0.875 0.125 0.125	48.3	116.9	12.2
588	R31Y.087.087a	0.875 0.125 0.125	0.875 0.875 0.437	38	0.875 0.125 0.125	40.2	47.7	36.7	52.9	25.4	0.875 0.125 0.125	0.875 0.125 0.125	48.5	120.9	5.4
589	R69K.087.087a	0.875 0.125 0.125	0.875 0.875 0.437	38	0.875 0.125 0.125	40.2	47.7	36.7	52.9	25.4	0.875 0.125 0.125	0.875 0.125 0.125	48.7	124.9	-0.1
590	B61K.087.087a	0.875 0.125 0.125	0.875 0.875 0.437	38	0.875 0.125 0.125	40.2	47.7	36.7	52.9	25.4	0.875 0.125 0.125	0.875 0.125 0.125	48.9	128.9	-11.7
591	B50K.087.087a	0.875 0.125 0.125	0.875 0.875 0.437	38	0.875 0.125 0.125	40.2	47.7	36.7	52.9	25.4	0.875 0.125 0.125	0.875 0.125 0.125	49.1	132.9	-22.3
592	B56K.087.087a	0.875 0.125 0.125	0.875 0.875 0.437	38	0.875 0.125 0.125	40.2	47.7	36.7	52.9	25.4	0.875 0.125 0.125	0.875 0.125 0.125	49.3	136.9	-32.7
593	B63K.087.087a	0.875 0.125 0.125	0.875 0.875 0.437	38	0.875 0.125 0.125	40.2	47.7	36.7	52.9	25.4	0.875 0.125 0.125	0.875 0.125 0.125	49.5	140.9	-43.1
594	R13Y.087.087a	0.875 0.125 0.125	0.875 0.875 0.437	38	0.875 0.125 0.125	40.2	47.7	36.7	52.9	25.4	0.875 0.125 0.125	0.875 0.125 0.125	49.7	144.9	-53.5
595	R21Y.087.087a	0.875 0.125 0.125	0.875 0.875 0.437	38	0.875 0.125 0.125	40.2	47.7	36.7	52.9	25.4	0.875 0.125 0.125	0.875 0.125 0.125	49.9	148.9	-63.9
596	R18Y.087.087a	0.875 0.125 0.125	0.875 0.875 0.437	38	0.875 0.125 0.125	40.2	47.7	36.7	52.9	25.4	0.875 0.125 0.125	0.875 0.125 0.125	50.1	152.9	-74.3
597	R00Y.087.087a	0.875 0.125 0.125	0.875 0.875 0.437	38	0.875 0.125 0.125	40.2	47.7	36.7	52.9	25.4	0.875 0.125 0.125	0.875 0.125 0.125	50.3	156.9	-84.7
598	R26Y.087.087a	0.875 0.125 0.125	0.875 0.875 0.437	38	0.875 0.125 0.125	40.2	47.7	36.7	52.9	25.4	0.875 0.125 0.125	0.875 0.125 0.125	50.5	160.9	-95.1
599	R00Y.087.087a	0.875 0.125 0.125	0.875 0.875 0.437	38	0.875 0.125 0.125	40.2	47.7	36.7	52.9	25.4	0.875 0.125 0.125	0.875 0.125 0.125	50.7	164.9	-105.5
600	B61K.087.087a	0.875 0.125 0.125	0.875 0.875 0.437	38	0.875 0.125 0.125	40.2	47.7	36.7	52.9	25.4	0.875 0.125 0.125	0.875 0.125 0.125	50.9	168.9	-115.9
601	B61K.087.087a	0.875 0.125 0.125	0.875 0.875 0.437	38	0.875 0.125 0.125	40.2	47.7	36.7	52.9	25.4	0.875 0.125 0.125	0.875 0.125 0.125	51.1	172.9	-126.3
602	B40K.100.100a	0.875 0.125 0.125	0.875 0.875 0.437	38	0.875 0.125 0.125	40.2	47.7	36.7	52.9	25.4	0.875 0.125 0.125	0.875 0.125 0.125	51.3	176.9	-136.7
603	R58Y.087.087a	0.875 0.125 0.125	0.875 0.875 0.437	38	0.875 0.125 0.125	40.2	47.7	36.7	52.9	25.4	0.875 0.125 0.125	0.875 0.125 0.125	51.5	180.9	-147.1
604	R50Y.087.087a	0.875 0.125 0.125	0.875 0.875 0.437	38	0.875 0.125 0.125	40.2	47.7	36.7	52.9	25.4	0.875 0.125 0.125	0.875 0.125 0.125	51.7	184.9	-157.5
605	R38Y.087.087a	0.875 0.125 0.125	0.875 0.875 0.437	38	0.875 0.125 0.125	40.2	47.7	36.7	52.9	25.4	0.875 0.125 0.125	0.875 0.125 0.125	51.9	188.9	-167.9
606	R23Y.087.087a	0.875 0.125 0.125	0.875 0.875 0.437	38	0.875 0.125 0.125	40.2	47.7	36.7	52.9	25.4	0.875 0.125 0.125	0.875 0.125 0.125	52.1	192.9	-178.3
607	R00Y.087.087a	0.875 0.125 0.125	0.875 0.875 0.437	38	0.875 0.125 0.125	40.2	47.7	36.7	52.9	25.4	0.875 0.125 0.125	0.875 0.125 0.125	52.3	196.9	-188.7
608	R18Y.087.087a	0.875 0.125 0.125	0.875 0.875 0.437	38	0.875 0.125 0.125	40.2	47.7	36.7	52.9	25.4	0.875 0.125 0.125	0.875 0.125 0.125	52.5	200.9	-199.1
609	B65K.087.087a	0.875 0.125 0.125	0.875 0.875 0.437	38	0.875 0.125 0.125	40.2	47.7	36.7	52.9	25.4	0.875 0.125 0.125	0.875 0.125 0.125	52.7	204.9	-209.5
610	B50K.087.087a	0.875 0.125 0.125	0.875 0.875 0.437	38	0.875 0.125 0.125	40.2	47.7	36.7	52.9	25.4	0.875 0.125 0.125	0.875 0.125 0.125	52.9	208.9	-219.9
611	B38K.100.100a	0.875 0.125 0.125	0.875 0.875 0.437	38	0.875 0.125 0.125	40.2	47.7	36.7	52.9	25.4	0.875 0.125 0.125	0.875 0.125 0.125	53.1	212.9	-230.3
612	R73Y.087.087a	0.875 0.125 0.125	0.875 0.875 0.437	38	0.875 0.125 0.125	40.2	47.7	36.7	52.9	25.4	0.875 0.125 0.125	0.875 0.125 0.125	53.3	216.9	-240.7
613	R68Y.087.087a														

<http://130.149.60.45/~farbmatrik/PF29/PF29L0NP.PDF> /PS; sortie de transfert

graphique TUB-pF29; reproduction en couleurs
couleurs et différences, ΔE^* , 3D=0, de=1, cm/yk

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

voir fichiers similaires: <http://130.149.60.45/~farbmatrik/PF29/PF29.HTM>
 informations techniques: <http://www.ps.bam.de> ou <http://130.149.60.45/~farbmatrik>

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n	HC*Fe	rgb*Fe	icL*Fe	hsa*Fe	rgb*Fe	LabCH*Fe	LabCH*Fe	rgb*Fe	DF*Fe	hsa*Fe	LabCH*Fe	rgb*Fe	LabCH*Fe
729	NW_100%	0.875	1.0	1.0	1.0	0.954	95.4	1.0	0.1	110.4	95.4	1.0	95.4
730	G50B_100.012%	0.875	1.0	1.0	1.0	0.966	96.6	1.0	0.1	110.4	95.4	1.0	95.4
731	G50B_100.025%	0.875	1.0	1.0	1.0	0.933	85.7	1.0	0.1	110.4	95.4	1.0	95.4
732	G50B_100.037%	0.875	1.0	1.0	1.0	0.933	85.7	1.0	0.1	110.4	95.4	1.0	95.4
733	G50B_100.050%	0.875	1.0	1.0	1.0	0.867	76.0	1.0	0.1	110.4	95.4	1.0	95.4
734	G50B_100.062%	0.875	1.0	1.0	1.0	0.834	71.2	1.0	0.1	110.4	95.4	1.0	95.4
735	G50B_100.075%	0.875	1.0	1.0	1.0	0.801	66.3	1.0	0.1	110.4	95.4	1.0	95.4
736	G50B_100.087%	0.875	1.0	1.0	1.0	0.768	61.5	1.0	0.1	110.4	95.4	1.0	95.4
737	G50B_100.100%	0.875	1.0	1.0	1.0	0.735	56.6	1.0	0.1	110.4	95.4	1.0	95.4
738	ROY_100.012%	0.875	1.0	1.0	1.0	0.875	89.4	1.0	0.1	110.4	95.4	1.0	95.4
739	NW_087%	0.875	1.0	1.0	1.0	0.875	89.4	1.0	0.1	110.4	95.4	1.0	95.4
740	G50B_087.012%	0.875	1.0	1.0	1.0	0.875	89.4	1.0	0.1	110.4	95.4	1.0	95.4
741	G50B_087.025%	0.875	1.0	1.0	1.0	0.875	89.4	1.0	0.1	110.4	95.4	1.0	95.4
742	G50B_087.037%	0.875	1.0	1.0	1.0	0.875	89.4	1.0	0.1	110.4	95.4	1.0	95.4
743	G50B_087.050%	0.875	1.0	1.0	1.0	0.875	89.4	1.0	0.1	110.4	95.4	1.0	95.4
744	G50B_087.062%	0.875	1.0	1.0	1.0	0.875	89.4	1.0	0.1	110.4	95.4	1.0	95.4
745	G50B_087.075%	0.875	1.0	1.0	1.0	0.875	89.4	1.0	0.1	110.4	95.4	1.0	95.4
746	G50B_087.087%	0.875	1.0	1.0	1.0	0.875	89.4	1.0	0.1	110.4	95.4	1.0	95.4
747	ROY_100.012%	0.875	1.0	1.0	1.0	0.875	89.4	1.0	0.1	110.4	95.4	1.0	95.4
748	ROY_100.025%	0.875	1.0	1.0	1.0	0.875	89.4	1.0	0.1	110.4	95.4	1.0	95.4
749	NW_075%	0.875	1.0	1.0	1.0	0.875	89.4	1.0	0.1	110.4	95.4	1.0	95.4
750	G50B_075.012%	0.875	1.0	1.0	1.0	0.875	89.4	1.0	0.1	110.4	95.4	1.0	95.4
751	G50B_075.025%	0.875	1.0	1.0	1.0	0.875	89.4	1.0	0.1	110.4	95.4	1.0	95.4
752	G50B_075.037%	0.875	1.0	1.0	1.0	0.875	89.4	1.0	0.1	110.4	95.4	1.0	95.4
753	G50B_075.050%	0.875	1.0	1.0	1.0	0.875	89.4	1.0	0.1	110.4	95.4	1.0	95.4
754	G50B_075.062%	0.875	1.0	1.0	1.0	0.875	89.4	1.0	0.1	110.4	95.4	1.0	95.4
755	G50B_075.075%	0.875	1.0	1.0	1.0	0.875	89.4	1.0	0.1	110.4	95.4	1.0	95.4
756	ROY_100.037%	0.875	1.0	1.0	1.0	0.875	89.4	1.0	0.1	110.4	95.4	1.0	95.4
757	ROY_087.025%	0.875	1.0	1.0	1.0	0.875	89.4	1.0	0.1	110.4	95.4	1.0	95.4
758	ROY_075.012%	0.875	1.0	1.0	1.0	0.875	89.4	1.0	0.1	110.4	95.4	1.0	95.4
759	NW_062%	0.875	1.0	1.0	1.0	0.875	89.4	1.0	0.1	110.4	95.4	1.0	95.4
760	G50B_062.012%	0.875	1.0	1.0	1.0	0.875	89.4	1.0	0.1	110.4	95.4	1.0	95.4
761	G50B_062.025%	0.875	1.0	1.0	1.0	0.875	89.4	1.0	0.1	110.4	95.4	1.0	95.4
762	G50B_062.037%	0.875	1.0	1.0	1.0	0.875	89.4	1.0	0.1	110.4	95.4	1.0	95.4
763	G50B_062.050%	0.875	1.0	1.0	1.0	0.875	89.4	1.0	0.1	110.4	95.4	1.0	95.4
764	G50B_062.062%	0.875	1.0	1.0	1.0	0.875	89.4	1.0	0.1	110.4	95.4	1.0	95.4
765	ROY_100.050%	0.875	1.0	1.0	1.0	0.875	89.4	1.0	0.1	110.4	95.4	1.0	95.4
766	ROY_087.037%	0.875	1.0	1.0	1.0	0.875	89.4	1.0	0.1	110.4	95.4	1.0	95.4
767	ROY_075.025%	0.875	1.0	1.0	1.0	0.875	89.4	1.0	0.1	110.4	95.4	1.0	95.4
768	ROY_062.012%	0.875	1.0	1.0	1.0	0.875	89.4	1.0	0.1	110.4	95.4	1.0	95.4
769	NW_050%	0.875	1.0	1.0	1.0	0.875	89.4	1.0	0.1	110.4	95.4	1.0	95.4
770	G50B_050.012%	0.875	1.0	1.0	1.0	0.875	89.4	1.0	0.1	110.4	95.4	1.0	95.4
771	G50B_050.025%	0.875	1.0	1.0	1.0	0.875	89.4	1.0	0.1	110.4	95.4	1.0	95.4
772	G50B_050.037%	0.875	1.0	1.0	1.0	0.875	89.4	1.0	0.1	110.4	95.4	1.0	95.4
773	G50B_050.050%	0.875	1.0	1.0	1.0	0.875	89.4	1.0	0.1	110.4	95.4	1.0	95.4
774	ROY_100.062%	0.875	1.0	1.0	1.0	0.875	89.4	1.0	0.1	110.4	95.4	1.0	95.4
775	ROY_087.050%	0.875	1.0	1.0	1.0	0.875	89.4	1.0	0.1	110.4	95.4	1.0	95.4
776	ROY_075.037%	0.875	1.0	1.0	1.0	0.875	89.4	1.0	0.1	110.4	95.4	1.0	95.4
777	ROY_062.025%	0.875	1.0	1.0	1.0	0.875	89.4	1.0	0.1	110.4	95.4	1.0	95.4
778	ROY_050.012%	0.875	1.0	1.0	1.0	0.875	89.4	1.0	0.1	110.4	95.4	1.0	95.4
779	NW_037%	0.875	1.0	1.0	1.0	0.875	89.4	1.0	0.1	110.4	95.4	1.0	95.4
780	G50B_037.012%	0.875	1.0	1.0	1.0	0.875	89.4	1.0	0.1	110.4	95.4	1.0	95.4
781	G50B_037.025%	0.875	1.0	1.0	1.0	0.875	89.4	1.0	0.1	110.4	95.4	1.0	95.4
782	G50B_037.037%	0.875	1.0	1.0	1.0	0.875	89.4	1.0	0.1	110.4	95.4	1.0	95.4
783	ROY_100.075%	0.875	1.0	1.0	1.0	0.875	89.4	1.0	0.1	110.4	95.4	1.0	95.4
784	ROY_087.062%	0.875	1.0	1.0	1.0	0.875	89.4	1.0	0.1	110.4	95.4	1.0	95.4
785	ROY_075.050%	0.875	1.0	1.0	1.0	0.875	89.4	1.0	0.1	110.4	95.4	1.0	95.4
786	ROY_062.037%	0.875	1.0	1.0	1.0	0.875	89.4	1.0	0.1	110.4	95.4	1.0	95.4
787	ROY_050.025%	0.875	1.0	1.0	1.0	0.875	89.4	1.0	0.1	110.4	95.4	1.0	95.4
788	ROY_037.012%	0.875	1.0	1.0	1.0	0.875	89.4	1.0	0.1	110.4	95.4	1.0	95.4
789	NW_025%	0.875	1.0	1.0	1.0	0.875	89.4	1.0	0.1	110.4	95.4	1.0	95.4
790	G50B_025.012%	0.875	1.0	1.0	1.0	0.875	89.4	1.0	0.1	110.4	95.4	1.0	95.4
791	G50B_025.025%	0.875	1.0	1.0	1.0	0.875	89.4	1.0	0.1	110.4	95.4	1.0	95.4
792	ROY_100.087%	0.875	1.0	1.0	1.0	0.875	89.4	1.0	0.1	110.4	95.4	1.0	95.4
793	ROY_087.075%	0.875	1.0	1.0	1.0	0.875	89.4	1.0	0.1	110.4	95.4	1.0	95.4
794	ROY_075.062%	0.875	1.0	1.0	1.0	0.875	89.4	1.0	0.1	110.4	95.4	1.0	95.4
795	ROY_062.050%	0.875	1.0	1.0	1.0	0.875	89.4	1.0	0.1	110.4	95.4	1.0	95.4
796	ROY_050.037%	0.875	1.0	1.0	1.0	0.875	89.4	1.0	0.1	110.4	95.4	1.0	95.4
797	ROY_037.025%	0.875	1.0	1.0	1.0	0.875	89.4	1.0	0.1	110.4	95.4	1.0	95.4
798	NW_012%	0.875	1.0	1.0	1.0	0.875	89.4	1.0	0.1	110.4	95.4	1.0	95.4
799	G50B_012.012%	0.875	1.0	1.0	1.0	0.875	89.4	1.0	0.1	110.4	95.4	1.0	95.4
800	ROY_100.100%	0.875	1.0	1.0	1.0	0.875	89.4	1.0	0.1	110.4	95.4	1.0	95.4
801	ROY_087.087%	0.875	1.0	1.0	1.0	0.875	89.4	1.0	0.1	110.4	95.4	1.0	95.4
802	ROY_075.075%	0.875	1.0	1.0	1.0	0.875	89.4	1.0	0.1	110.4	95.4	1.0	95.4
803	ROY_062.062%	0.875	1.0	1.0	1.0	0.875	89.4	1.0	0.1	110.4	95.4	1.0	95.4
804	ROY_050.050%	0.875	1.0	1.0	1.0	0.875	89.4	1.0	0.1	110.4	95.4	1.0	95.4
805	ROY_037.037%	0.875	1.0	1.0	1.0	0.875	89.4	1.0	0.1	110.4	95.4	1.0	95.4
806	ROY_025.025%	0.875	1.0	1.0	1.0	0.875	89.4	1.0	0.1	110.4	95.4	1.0	95.4
807	ROY_012.012%	0.875	1.0	1.0	1.0	0.875	89.4	1.0	0.1	110.4	95.4	1.0	95.4
808	NW_000%	0.875	1.0	1.0	1.0	0.875	89.4	1.0	0.1	110.4	95.4	1.0	95.4
809		0.875	1.0	1.0	1.0	0.875	89.4	1.0	0.1	110.4	95.4	1.0	95.4

graphique TUB-PF29; reproduction en couleurs
couleurs et différences. ΔE^* , 3D=0, de=1. *cmv*k

entrée : *rgb/cmyk* – > *rgbe*
 sortie : transférer à *cmyke*

n	HfC-Fe	rgb_{Fe}	irc_{Fe}	h_{α}_{Fe}	rgb^{*}_{Fe}	$LabCh^{*}_{Fe}$	h_{α}_{Fe}	rgb^{*}_{Fe}	$LabCh^{*}_{Fe}$	rgb^{*}_{Fe}	$LabCh^{*}_{Fe}$	DE^{*}_{Fe}	h_{α}_{Fe}	rgb^{*}_{Fe}	$LabCh^{*}_{Fe}$	DE^{*}_{Fe}	h_{α}_{Fe}	rgb^{*}_{Fe}	$LabCh^{*}_{Fe}$
810	NW_100k	0.0	1.0	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	0.0	0.0
811	B00R_100_012e	0.875	0.875	1.0	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875
812	B00R_100_025e	0.625	0.625	1.0	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625
813	B00R_100_037e	0.375	0.375	1.0	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375
814	B00R_100_050e	0.5	0.5	1.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
815	B00R_100_062e	0.375	0.375	1.0	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375
816	B00R_100_075e	0.25	0.25	1.0	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
817	B00R_100_087e	0.125	0.125	1.0	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125
818	B00R_100_100e	0.0	0.0	1.0	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	0.0
819	B00R_100_012e	0.0	1.0	0.875	0.0	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875
820	NW_087e	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875
821	B00R_087_012e	0.75	0.75	0.875	0.75	0.875	0.75	0.875	0.75	0.875	0.75	0.875	0.75	0.875	0.75	0.875	0.75	0.875	0.75
822	B00R_087_025e	0.625	0.625	0.875	0.625	0.875	0.625	0.875	0.625	0.875	0.625	0.875	0.625	0.875	0.625	0.875	0.625	0.875	0.625
823	B00R_087_037e	0.5	0.5	0.875	0.5	0.875	0.5	0.875	0.5	0.875	0.5	0.875	0.5	0.875	0.5	0.875	0.5	0.875	0.5
824	B00R_087_050e	0.375	0.375	0.875	0.375	0.875	0.375	0.875	0.375	0.875	0.375	0.875	0.375	0.875	0.375	0.875	0.375	0.875	0.375
825	B00R_087_062e	0.25	0.25	0.875	0.25	0.875	0.25	0.875	0.25	0.875	0.25	0.875	0.25	0.875	0.25	0.875	0.25	0.875	0.25
826	B00R_087_075e	0.125	0.125	0.875	0.125	0.875	0.125	0.875	0.125	0.875	0.125	0.875	0.125	0.875	0.125	0.875	0.125	0.875	0.125
827	B00R_087_087e	0.0	0.0	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875
828	Y00G_100_012e	0.0	1.0	0.875	0.0	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875
829	Y00G_100_025e	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875
830	NW_075e	0.75	0.75	0.0	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75
831	B00R_075_012e	0.625	0.625	0.75	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625
832	B00R_075_025e	0.5	0.5	0.75	0.5	0.75	0.5	0.75	0.5	0.75	0.5	0.75	0.5	0.75	0.5	0.75	0.5	0.75	0.5
833	B00R_075_037e	0.375	0.375	0.75	0.375	0.75	0.375	0.75	0.375	0.75	0.375	0.75	0.375	0.75	0.375	0.75	0.375	0.75	0.375
834	B00R_075_050e	0.25	0.25	0.75	0.25	0.75	0.25	0.75	0.25	0.75	0.25	0.75	0.25	0.75	0.25	0.75	0.25	0.75	0.25
835	B00R_075_062e	0.125	0.125	0.75	0.125	0.75	0.125	0.75	0.125	0.75	0.125	0.75	0.125	0.75	0.125	0.75	0.125	0.75	0.125
836	B00R_075_075e	0.0	0.0	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75
837	Y00G_100_012e	0.0	1.0	0.625	0.0	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625
838	Y00G_087_025e	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875
839	Y00G_087_037e	0.75	0.75	0.875	0.75	0.875	0.75	0.875	0.75	0.875	0.75	0.875	0.75	0.875	0.75	0.875	0.75	0.875	0.75
840	Y00G_087_050e	0.625	0.625	0.875	0.625	0.875	0.625	0.875	0.625	0.875	0.625	0.875	0.625	0.875	0.625	0.875	0.625	0.875	0.625
841	B00R_062_012e	0.375	0.375	0.625	0.375	0.625	0.375	0.625	0.375	0.625	0.375	0.625	0.375	0.625	0.375	0.625	0.375	0.625	0.375
842	B00R_062_037e	0.25	0.25	0.625	0.25	0.625	0.25	0.625	0.25	0.625	0.25	0.625	0.25	0.625	0.25	0.625	0.25	0.625	0.25
843	B00R_062_050e	0.125	0.125	0.625	0.125	0.625	0.125	0.625	0.125	0.625	0.125	0.625	0.125	0.625	0.125	0.625	0.125	0.625	0.125
844	B00R_062_062e	0.0	0.0	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625
845	B00R_062_087e	0.0	1.0	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625
846	Y00G_100_050e	0.0	1.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0	0.5	0.0
847	Y00G_087_037e	0.875	0.875	0.5	0.875	0.875	0.5	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875
848	Y00G_087_050e	0.75	0.75	0.5	0.75	0.75	0.5	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75
849	NW_050e	0.625	0.625	0.5	0.625	0.625	0.5	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625
850	B00R_050_012e	0.375	0.375	0.5	0.375	0.375	0.5	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375
851	B00R_050_025e	0.25	0.25	0.5	0.25	0.25	0.5	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
852	B00R_050_037e	0.125	0.125	0.5	0.125	0.125	0.5	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125
853	B00R_050_050e	0.0	0.0	0.5	0.5	0.5	0.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
854	B00R_050_062e	0.0	1.0	0.375	0.0	0.375	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625
855	Y00G_100_062e	0.875	0.875	0.375	0.875	0.875	0.375	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875
856	Y00G_087_050e	0.75	0.75	0.375	0.75	0.375	0.562	0.562	0.562	0.562	0.562	0.562	0.562	0.562	0.562	0.562	0.562	0.562	0.562
857	Y00G_075_037e	0.625	0.625	0.375	0.625	0.625	0.375	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625
858	Y00G_062_025e	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375
859	Y00G_050_012e	0.5	0.5	0.375	0.5	0.375	0.5	0.375	0.5	0.375	0.5	0.375	0.5	0.375	0.5	0.375	0.5	0.375	0.5
860	NW_037e	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.375
861	B00R_037_012e	0.25	0.25	0.375	0.25	0.375	0.25	0.375	0.25	0.375	0.25	0.375	0.25	0.375	0.25	0.375	0.25	0.375	0.25
862	B00R_037_025e	0.125	0.125	0.375	0.125	0.375	0.125	0.375	0.125	0.375	0.125	0.375	0.125	0.375	0.125	0.375	0.125	0.375	0.125
863	B00R_037_037e	0.0	0.0	0.375	0.375	0.375	0.187	0.187	0.187	0.187	0.187	0.187	0.187	0.187	0.187	0.187	0.187	0.187	0.187
864	Y00G_100_075e	0.0	1.0	0.25	0.0	0.25	0.1	0.25	0.1	0.25	0.1	0.25	0.1	0.25	0.1	0.25	0.1	0.25	0.1
865	Y00G_087_062e	0.875	0.875	0.25	0.875	0.875	0.25	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.875
866	Y00G_075_050e	0.75	0.75	0.25	0.75	0.25	0.69	0.69	0.69	0.69	0.69	0.69	0.69	0.69	0.69	0.69	0.69	0.69	0.69
867	Y00G_062_037e	0.625	0.625	0.25	0.625	0.625	0.25	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.625
868	Y00G_050_025e	0.5	0.5	0.25	0.5	0.25	0.5	0.25	0.5	0.25	0.5	0.25	0.5	0.25	0.5	0.25	0.5	0.25	0.5
869	Y00G_037_012e	0.375	0.375	0.25	0.375	0.25	0.312	0.312	0.312	0.312	0.312	0.312	0.312	0.312	0.312	0.312	0.312	0.312	0.312
870	NW_025e	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25			

n	HC*Fe	rgb*Fe	ic*Fe	hs*Fe	rgb*Fe	LabCH*Fe	rgb*Fe	LabCH*Fe	DF*Fe	hs*Fe	rgb*Fe	LabCH*Fe
891	NW_100_0124	1.0	0.0	0.0	0.0	95.4	1.0	95.4	0.0	360	1.0	95.4
892	NW_100_0124	1.0	0.0	0.0	0.0	95.4	1.0	95.4	0.0	360	1.0	95.4
893	B50R_100_025_	1.0	0.0	0.0	0.0	95.4	1.0	95.4	0.0	360	1.0	95.4
894	B50R_100_025_	1.0	0.0	0.0	0.0	95.4	1.0	95.4	0.0	360	1.0	95.4
895	B50R_100_050_	1.0	0.0	0.0	0.0	95.4	1.0	95.4	0.0	360	1.0	95.4
896	B50R_100_050_	1.0	0.0	0.0	0.0	95.4	1.0	95.4	0.0	360	1.0	95.4
897	B50R_100_075_	1.0	0.0	0.0	0.0	95.4	1.0	95.4	0.0	360	1.0	95.4
898	B50R_100_075_	1.0	0.0	0.0	0.0	95.4	1.0	95.4	0.0	360	1.0	95.4
899	B50R_100_075_	1.0	0.0	0.0	0.0	95.4	1.0	95.4	0.0	360	1.0	95.4
900	B50R_100_075_	1.0	0.0	0.0	0.0	95.4	1.0	95.4	0.0	360	1.0	95.4
901	NW_087_	0.875	0.0	0.0	0.0	95.4	0.875	95.4	0.0	360	0.875	95.4
902	NW_087_	0.875	0.0	0.0	0.0	95.4	0.875	95.4	0.0	360	0.875	95.4
903	B50R_087_0124	0.875	0.0	0.0	0.0	95.4	0.875	95.4	0.0	360	0.875	95.4
904	B50R_087_0124	0.875	0.0	0.0	0.0	95.4	0.875	95.4	0.0	360	0.875	95.4
905	B50R_087_050_	0.875	0.0	0.0	0.0	95.4	0.875	95.4	0.0	360	0.875	95.4
906	B50R_087_050_	0.875	0.0	0.0	0.0	95.4	0.875	95.4	0.0	360	0.875	95.4
907	B50R_087_075_	0.875	0.0	0.0	0.0	95.4	0.875	95.4	0.0	360	0.875	95.4
908	B50R_087_075_	0.875	0.0	0.0	0.0	95.4	0.875	95.4	0.0	360	0.875	95.4
909	B50R_087_075_	0.875	0.0	0.0	0.0	95.4	0.875	95.4	0.0	360	0.875	95.4
910	B50R_087_075_	0.875	0.0	0.0	0.0	95.4	0.875	95.4	0.0	360	0.875	95.4
911	B50R_075_0124	0.75	0.0	0.0	0.0	95.4	0.75	95.4	0.0	360	0.75	95.4
912	B50R_075_0124	0.75	0.0	0.0	0.0	95.4	0.75	95.4	0.0	360	0.75	95.4
913	B50R_075_025_	0.75	0.0	0.0	0.0	95.4	0.75	95.4	0.0	360	0.75	95.4
914	B50R_075_025_	0.75	0.0	0.0	0.0	95.4	0.75	95.4	0.0	360	0.75	95.4
915	B50R_075_050_	0.75	0.0	0.0	0.0	95.4	0.75	95.4	0.0	360	0.75	95.4
916	B50R_075_050_	0.75	0.0	0.0	0.0	95.4	0.75	95.4	0.0	360	0.75	95.4
917	B50R_075_075_	0.75	0.0	0.0	0.0	95.4	0.75	95.4	0.0	360	0.75	95.4
918	B50R_075_075_	0.75	0.0	0.0	0.0	95.4	0.75	95.4	0.0	360	0.75	95.4
919	B50R_075_075_	0.75	0.0	0.0	0.0	95.4	0.75	95.4	0.0	360	0.75	95.4
920	B50R_075_075_	0.75	0.0	0.0	0.0	95.4	0.75	95.4	0.0	360	0.75	95.4
921	B50R_062_0124	0.625	0.0	0.0	0.0	95.4	0.625	95.4	0.0	360	0.625	95.4
922	B50R_062_0124	0.625	0.0	0.0	0.0	95.4	0.625	95.4	0.0	360	0.625	95.4
923	B50R_062_050_	0.625	0.0	0.0	0.0	95.4	0.625	95.4	0.0	360	0.625	95.4
924	B50R_062_050_	0.625	0.0	0.0	0.0	95.4	0.625	95.4	0.0	360	0.625	95.4
925	B50R_062_050_	0.625	0.0	0.0	0.0	95.4	0.625	95.4	0.0	360	0.625	95.4
926	B50R_062_050_	0.625	0.0	0.0	0.0	95.4	0.625	95.4	0.0	360	0.625	95.4
927	B50R_062_050_	0.625	0.0	0.0	0.0	95.4	0.625	95.4	0.0	360	0.625	95.4
928	B50R_062_050_	0.625	0.0	0.0	0.0	95.4	0.625	95.4	0.0	360	0.625	95.4
929	B50R_062_050_	0.625	0.0	0.0	0.0	95.4	0.625	95.4	0.0	360	0.625	95.4
930	B50R_062_050_	0.625	0.0	0.0	0.0	95.4	0.625	95.4	0.0	360	0.625	95.4
931	NW_050_	0.5	0.0	0.0	0.0	95.4	0.5	95.4	0.0	360	0.5	95.4
932	B50R_050_0124	0.5	0.0	0.0	0.0	95.4	0.5	95.4	0.0	360	0.5	95.4
933	B50R_050_0124	0.5	0.0	0.0	0.0	95.4	0.5	95.4	0.0	360	0.5	95.4
934	B50R_050_050_	0.5	0.0	0.0	0.0	95.4	0.5	95.4	0.0	360	0.5	95.4
935	B50R_050_050_	0.5	0.0	0.0	0.0	95.4	0.5	95.4	0.0	360	0.5	95.4
936	B50R_050_050_	0.5	0.0	0.0	0.0	95.4	0.5	95.4	0.0	360	0.5	95.4
937	B50R_050_050_	0.5	0.0	0.0	0.0	95.4	0.5	95.4	0.0	360	0.5	95.4
938	B50R_050_050_	0.5	0.0	0.0	0.0	95.4	0.5	95.4	0.0	360	0.5	95.4
939	B50R_050_050_	0.5	0.0	0.0	0.0	95.4	0.5	95.4	0.0	360	0.5	95.4
940	B50R_050_050_	0.5	0.0	0.0	0.0	95.4	0.5	95.4	0.0	360	0.5	95.4
941	NW_037_	0.375	0.0	0.0	0.0	95.4	0.375	95.4	0.0	360	0.375	95.4
942	B50R_037_0124	0.375	0.0	0.0	0.0	95.4	0.375	95.4	0.0	360	0.375	95.4
943	B50R_037_0124	0.375	0.0	0.0	0.0	95.4	0.375	95.4	0.0	360	0.375	95.4
944	B50R_037_050_	0.375	0.0	0.0	0.0	95.4	0.375	95.4	0.0	360	0.375	95.4
945	B50R_037_050_	0.375	0.0	0.0	0.0	95.4	0.375	95.4	0.0	360	0.375	95.4
946	B50R_037_050_	0.375	0.0	0.0	0.0	95.4	0.375	95.4	0.0	360	0.375	95.4
947	B50R_037_050_	0.375	0.0	0.0	0.0	95.4	0.375	95.4	0.0	360	0.375	95.4
948	B50R_037_050_	0.375	0.0	0.0	0.0	95.4	0.375	95.4	0.0	360	0.375	95.4
949	B50R_037_050_	0.375	0.0	0.0	0.0	95.4	0.375	95.4	0.0	360	0.375	95.4
950	B50R_037_050_	0.375	0.0	0.0	0.0	95.4	0.375	95.4	0.0	360	0.375	95.4
951	NW_025_	0.25	0.0	0.0	0.0	95.4	0.25	95.4	0.0	360	0.25	95.4
952	B50R_025_0124	0.25	0.0	0.0	0.0	95.4	0.25	95.4	0.0	360	0.25	95.4
953	B50R_025_0124	0.25	0.0	0.0	0.0	95.4	0.25	95.4	0.0	360	0.25	95.4
954	B50R_025_050_	0.25	0.0	0.0	0.0	95.4	0.25	95.4	0.0	360	0.25	95.4
955	B50R_025_050_	0.25	0.0	0.0	0.0	95.4	0.25	95.4	0.0	360	0.25	95.4
956	B50R_025_050_	0.25	0.0	0.0	0.0	95.4	0.25	95.4	0.0	360	0.25	95.4
957	B50R_025_050_	0.25	0.0	0.0	0.0	95.4	0.25	95.4	0.0	360	0.25	95.4
958	B50R_025_050_	0.25	0.0	0.0	0.0	95.4	0.25	95.4	0.0	360	0.25	95.4
959	B50R_025_050_	0.25	0.0	0.0	0.0	95.4	0.25	95.4	0.0	360	0.25	95.4
960	B50R_025_050_	0.25	0.0	0.0	0.0	95.4	0.25	95.4	0.0	360	0.25	95.4
961	NW_012_	0.125	0.0	0.0	0.0	95.4	0.125	95.4	0.0	360	0.125	95.4
962	B50R_012_0124	0.125	0.0	0.0	0.0	95.4	0.125	95.4	0.0	360	0.125	95.4
963	B50R_012_0124	0.125	0.0	0.0	0.0	95.4	0.125	95.4	0.0	360	0.125	95.4
964	B50R_012_050_	0.125	0.0	0.0	0.0	95.4	0.125	95.4	0.0	360	0.125	95.4
965	B50R_012_050_	0.125	0.0	0.0	0.0	95.4	0.125	95.4	0.0	360	0.125	95.4
966	B50R_012_050_	0.125	0.0	0.0	0.0	95.4	0.125	95.4	0.0	360	0.125	95.4
967	B50R_012_050_	0.125	0.0	0.0	0.0	95.4	0.125	95.4	0.0	360	0.125	95.4
968	B50R_012_050_	0.125	0.0	0.0	0.0	95.4	0.125	95.4	0.0	360	0.125	95.4
969	B50R_012_050_	0.125	0.0	0.0	0.0	95.4	0.125	95.4	0.0	360	0.125	95.4
970	B50R_012_050_	0.125	0.0	0.0	0.0	95.4	0.125	95.4	0.0	360	0.125	95.4
971	NW_004_	0.0	0.0	0.0	0.0	95.4	0.0	95.4	0.0	360	0.0	95.4

n	HC*Fe	rgb_Fe	icL_Fe	hsa_Fe	rgb*Fe	LabCH*Fe	rgb**Fe	LabCH**Fe	DF**Fe	hsa**Fe	rgb**Fe	LabCH**Fe
972	NW_000e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	84.7	1.6	95.4
973	NW_012e	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.4	84.7	1.6	95.4
974	NW_025e	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.4	84.7	1.6	95.4
975	NW_037e	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.4	84.7	1.6	95.4
976	NW_050e	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.4	84.7	1.6	95.4
977	NW_062e	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.4	84.7	1.6	95.4
978	NW_075e	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.4	84.7	1.6	95.4
979	NW_087e	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.4	84.7	1.6	95.4
980	NW_100e	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.4	84.7	1.6	95.4
981	NW_000e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	72.2	1.3	95.4
982	NW_012e	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.2	72.2	1.3	95.4
983	NW_025e	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.2	72.2	1.3	95.4
984	NW_037e	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.2	72.2	1.3	95.4
985	NW_050e	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.2	72.2	1.3	95.4
986	NW_062e	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.2	72.2	1.3	95.4
987	NW_075e	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.2	72.2	1.3	95.4
988	NW_087e	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.2	72.2	1.3	95.4
989	NW_100e	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.2	72.2	1.3	95.4
990	NW_000e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	102.7	4.1	95.4
991	NW_012e	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.1	102.7	4.1	95.4
992	NW_025e	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.1	102.7	4.1	95.4
993	NW_037e	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.1	102.7	4.1	95.4
994	NW_050e	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.1	102.7	4.1	95.4
995	NW_062e	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.1	102.7	4.1	95.4
996	NW_075e	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.1	102.7	4.1	95.4
997	NW_087e	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.1	102.7	4.1	95.4
998	NW_100e	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.1	102.7	4.1	95.4
999	NW_000e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	96.1	0.7	95.4
1000	NW_012e	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.0	96.1	0.7	95.4
1001	NW_025e	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.0	96.1	0.7	95.4
1002	NW_037e	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.0	96.1	0.7	95.4
1003	NW_050e	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.0	96.1	0.7	95.4
1004	NW_062e	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.0	96.1	0.7	95.4
1005	NW_075e	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.0	96.1	0.7	95.4
1006	NW_087e	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.0	96.1	0.7	95.4
1007	NW_100e	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.0	96.1	0.7	95.4
1008	NW_000e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	83.1	2.1	95.4
1009	NW_012e	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.4	83.1	2.1	95.4
1010	NW_025e	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.4	83.1	2.1	95.4
1011	NW_037e	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.4	83.1	2.1	95.4
1012	NW_050e	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.4	83.1	2.1	95.4
1013	NW_062e	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.4	83.1	2.1	95.4
1014	NW_075e	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.4	83.1	2.1	95.4
1015	NW_087e	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.4	83.1	2.1	95.4
1016	NW_100e	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.4	83.1	2.1	95.4
1017	NW_000e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	97.7	0.7	95.4
1018	NW_012e	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.3	97.7	0.7	95.4
1019	NW_025e	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.3	97.7	0.7	95.4
1020	NW_037e	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.3	97.7	0.7	95.4
1021	NW_050e	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.3	97.7	0.7	95.4
1022	NW_062e	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.3	97.7	0.7	95.4
1023	NW_075e	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.3	97.7	0.7	95.4
1024	NW_087e	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.3	97.7	0.7	95.4
1025	NW_100e	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.3	97.7	0.7	95.4
1026	NW_000e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	236.6	7.4	95.4
1027	NW_012e	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.5	236.6	7.4	95.4
1028	NW_025e	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.5	236.6	7.4	95.4
1029	NW_037e	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.5	236.6	7.4	95.4
1030	NW_050e	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	236.6	7.4	95.4
1031	NW_062e	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.5	236.6	7.4	95.4
1032	NW_075e	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.5	236.6	7.4	95.4
1033	NW_087e	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.5	236.6	7.4	95.4
1034	NW_100e	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.5	236.6	7.4	95.4
1035	NW_000e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	231.8	8.5	95.4
1036	NW_012e	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.6	231.8	8.5	95.4
1037	NW_025e	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.6	231.8	8.5	95.4
1038	NW_037e	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.6	231.8	8.5	95.4
1039	NW_050e	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.6	231.8	8.5	95.4
1040	NW_062e	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.6	231.8	8.5	95.4
1041	NW_075e	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.6	231.8	8.5	95.4
1042	NW_087e	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.6	231.8	8.5	95.4
1043	NW_100e	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.6	231.8	8.5	95.4
1044	NW_000e	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	234.6	9.3	95.4
1045	NW_012e	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.7	234.6	9.3	95.4
1046	NW_025e	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.7	234.6	9.3	95.4
1047	NW_037e	0.375	0.375	0.375	0.375	0.375	0.375	0.375	0.7	234.6	9.3	95.4
1048	NW_050e	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.7	234.6	9.3	95.4
1049	NW_062e	0.625	0.625	0.625	0.625	0.625	0.625	0.625	0.7	234.6	9.3	95.4
1050	NW_075e	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.7	234.6	9.3	95.4
1051	NW_087e	0.875	0.875	0.875	0.875	0.875	0.875	0.875	0.7	234.6	9.3	95.4
1052	NW_100e	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.7	234.6	9.3	95.4

delta E* = 5.5

TUB enregistrement: 20130201-PF29/PF29L0NP.PDF /.PS
application pour la mesure des sorties sur imprimante laser, séparation cmyk (CMYK)

TUB matériel: code=rha4ta
séparation cmyk (CMYK)

n	HC*Fe	rgb*Fe	LabCh*Fe	h _{ab} *Fe	rgb*Fe	LabCh*Fe	DF*Fe	h _{ab} *Fe	rgb*Fe	LabCh*Fe
1053	NW_086e	0.866 0.866 0.866	85.0 0.0 0.0	0.0 0.0 0.0	0.866 0.866 0.866	89.4 -0.1 0.0	0.1 204.5 4.4	360 360 360	1.0 1.0 1.0	95.4 95.4 95.4
1054	NW_093e	0.933 0.933 0.933	90.2 0.0 0.0	0.0 0.0 0.0	0.933 0.933 0.933	92.2 0.0 0.0	0.0 177.8 1.9	360 360 360	1.0 1.0 1.0	95.4 95.4 95.4
1055	NW_100e	1.0 1.0 1.0	95.4 0.0 0.0	0.0 0.0 0.0	1.0 1.0 1.0	95.4 0.0 0.0	0.0 61.5 0.0	360 360 360	1.0 1.0 1.0	95.4 95.4 95.4
1056	NW_000e	0.0 0.0 0.0	17.7 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	18.7 0.0 0.1	0.1 96.3 1.0	360 360 360	1.0 1.0 1.0	95.4 95.4 95.4
1057	NW_013e	0.066 0.066 0.066	22.8 0.0 0.0	0.0 0.0 0.0	0.066 0.066 0.066	22.3 -0.1 0.0	0.1 151.6 0.5	360 360 360	1.0 1.0 1.0	95.4 95.4 95.4
1058	NW_026e	0.2 0.2 0.2	33.2 0.0 0.0	0.0 0.0 0.0	0.2 0.2 0.2	-0.2 -0.5 0.6	0.6 242.3 2.4	360 360 360	1.0 1.0 1.0	95.4 95.4 95.4
1059	NW_039e	0.266 0.266 0.266	38.3 0.0 0.0	0.0 0.0 0.0	0.266 0.266 0.266	-0.4 -0.8 0.9	0.9 243.3 5.7	360 360 360	1.0 1.0 1.0	95.4 95.4 95.4
1060	NW_052e	0.333 0.333 0.333	43.6 0.0 0.0	0.0 0.0 0.0	0.333 0.333 0.333	-0.4 -0.7 0.8	0.8 240.2 7.2	360 360 360	1.0 1.0 1.0	95.4 95.4 95.4
1061	NW_065e	0.4 0.4 0.4	48.8 0.0 0.0	0.0 0.0 0.0	0.4 0.4 0.4	-0.4 -0.6 0.7	0.7 234.3 8.6	360 360 360	1.0 1.0 1.0	95.4 95.4 95.4
1062	NW_078e	0.466 0.466 0.466	53.9 0.0 0.0	0.0 0.0 0.0	0.466 0.466 0.466	-0.5 0.6 0.7	0.6 235.2 7.8	360 360 360	1.0 1.0 1.0	95.4 95.4 95.4
1063	NW_091e	0.533 0.533 0.533	59.1 0.0 0.0	0.0 0.0 0.0	0.533 0.533 0.533	-0.3 -0.4 0.5	0.5 231.6 7.7	360 360 360	1.0 1.0 1.0	95.4 95.4 95.4
1064	NW_104e	0.6 0.6 0.6	64.3 0.0 0.0	0.0 0.0 0.0	0.6 0.6 0.6	-0.3 -0.4 0.5	0.5 233.5 7.3	360 360 360	1.0 1.0 1.0	95.4 95.4 95.4
1065	NW_000e	0.0 0.0 0.0	69.5 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	-0.2 -0.2 0.3	0.3 225.3 6.1	360 360 360	1.0 1.0 1.0	95.4 95.4 95.4
1066	NW_013e	0.066 0.066 0.066	74.7 0.0 0.0	0.0 0.0 0.0	0.066 0.066 0.066	-0.2 -0.1 0.2	0.2 221.2 4.9	360 360 360	1.0 1.0 1.0	95.4 95.4 95.4
1067	NW_026e	0.2 0.2 0.2	79.9 0.0 0.0	0.0 0.0 0.0	0.2 0.2 0.2	-0.1 -0.1 0.1	0.1 220.3 4.3	360 360 360	1.0 1.0 1.0	95.4 95.4 95.4
1068	NW_039e	0.266 0.266 0.266	85.0 0.0 0.0	0.0 0.0 0.0	0.266 0.266 0.266	0.0 0.0 0.0	0.0 125.8 2.0	360 360 360	1.0 1.0 1.0	95.4 95.4 95.4
1069	NW_052e	0.333 0.333 0.333	90.2 0.0 0.0	0.0 0.0 0.0	0.333 0.333 0.333	0.0 0.0 0.0	0.0 92.4 0.0	360 360 360	1.0 1.0 1.0	95.4 95.4 95.4
1070	NW_065e	0.4 0.4 0.4	95.4 0.0 0.0	0.0 0.0 0.0	0.4 0.4 0.4	0.0 0.0 0.0	0.0 78.4 2.3	360 360 360	1.0 1.0 1.0	95.4 95.4 95.4
1071	NW_078e	0.466 0.466 0.466	100.0 0.0 0.0	0.0 0.0 0.0	0.466 0.466 0.466	-0.1 0.1 0.1	0.1 75.2 0.1	360 360 360	1.0 1.0 1.0	95.4 95.4 95.4
1072	NW_091e	0.533 0.533 0.533	105.0 0.0 0.0	0.0 0.0 0.0	0.533 0.533 0.533	-0.1 0.1 0.1	0.1 73.4 0.1	360 360 360	1.0 1.0 1.0	95.4 95.4 95.4
1073	NW_104e	0.6 0.6 0.6	110.0 0.0 0.0	0.0 0.0 0.0	0.6 0.6 0.6	-0.1 0.1 0.1	0.1 71.9 0.1	360 360 360	1.0 1.0 1.0	95.4 95.4 95.4
1074	RGB_100_100e	1.0 1.0 1.0	115.0 0.0 0.0	0.0 0.0 0.0	1.0 1.0 1.0	0.0 0.0 0.0	0.0 70.5 0.0	360 360 360	1.0 1.0 1.0	95.4 95.4 95.4
1075	RGB_100_100e	0.0 0.0 0.0	120.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	-0.1 0.1 0.1	0.1 69.0 0.1	360 360 360	1.0 1.0 1.0	95.4 95.4 95.4
1076	RGB_100_100e	0.0 0.0 0.0	125.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	-0.1 0.1 0.1	0.1 67.5 0.1	360 360 360	1.0 1.0 1.0	95.4 95.4 95.4
1077	RGB_100_100e	0.0 0.0 0.0	130.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	-0.1 0.1 0.1	0.1 66.0 0.1	360 360 360	1.0 1.0 1.0	95.4 95.4 95.4
1078	RGB_100_100e	0.0 0.0 0.0	135.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	-0.1 0.1 0.1	0.1 64.5 0.1	360 360 360	1.0 1.0 1.0	95.4 95.4 95.4
1079	RGB_100_100e	0.0 0.0 0.0	140.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	-0.1 0.1 0.1	0.1 63.0 0.1	360 360 360	1.0 1.0 1.0	95.4 95.4 95.4

delta E* = 7.6

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

graphique TUB-PF29; reproduction en couleurs
couleurs et différences, ΔE*, 3D=0, de=L, cmyk