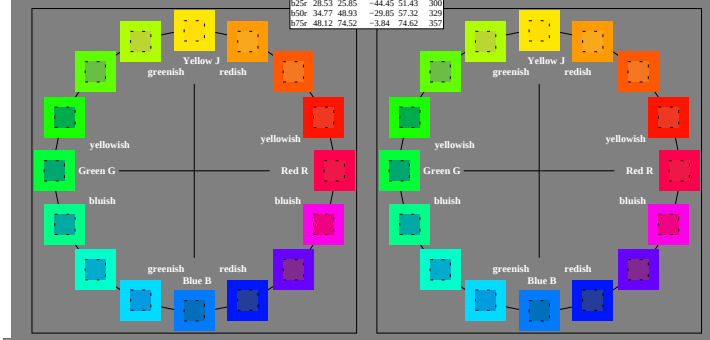
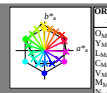
Input and output:
Colorimetric Printer Reflective System ORS18_95aM
data for any colour:
*lab*tch* and lab*icu**
elementary hue text:
u = 16 hues r00j, r25j, ..., b75r*
contrast reduction factor:
$c_R = 1.0$

ORS18_95aM; adapted (a)	CIELAB data				
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
j00g	86.61	−3.55	88.09	88.17	92
j25g	78.07	−26.64	74.05	78.7	110
j50g	65.83	−42.94	56.44	70.93	127
j75g	54.87	−57.53	40.67	70.47	145
g00b	52.54	−55.91	17.93	58.72	162
g25b	55.02	−45.5	−7.69	46.16	190
g50b	56.98	−37.23	−28.04	46.62	217
g75b	53.92	−21.56	−44.93	49.84	244
b00r	41.64	1.36	−44.7	44.73	272
b25r	28.53	25.85	−44.45	51.43	300
b50r	34.77	48.93	−29.85	57.32	329
b75r	48.12	74.52	−3.84	74.62	357

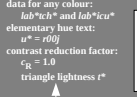




ORS18_95aM; adapted (a)	CIELAB data				
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O_{Ma}	47.94	65.39	50.52	82.63	38
Y_{Ma}	90.37	−10.26	91.75	92.32	96
L_{Ma}	50.9	−62.83	34.96	71.91	151
C_{Ma}	58.62	−30.34	−45.01	54.3	236
V_{Ma}	25.72	31.1	−44.4	54.22	305
M_{Ma}	48.13	75.28	−8.36	75.74	354
N_{Ma}	18.01	0.0	0.0	0.0	0
W_{Ma}	95.41	0.0	0.0	0.0	0
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	−2.88	71.56	71.62	92
G_{CIE}	52.23	−42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	−46.46	46.49	272

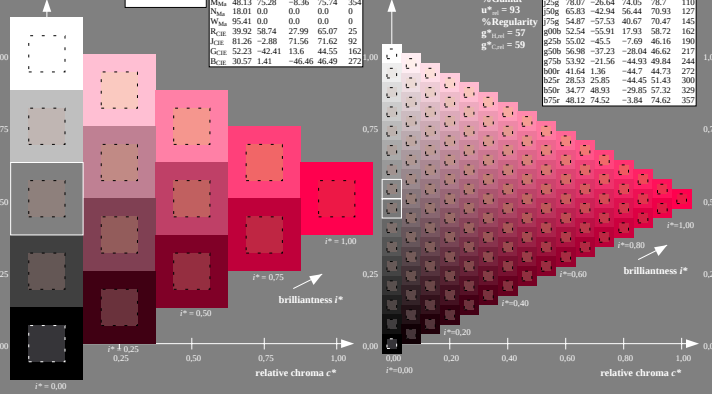
%Gamut u^*_{ref} = 93
%Regularity $g^*_{H,ref}$ = 57
$g^*_{C,ref}$ = 59

Input and output: Colorimetric Printer Reflective System ORS18_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 25/360 = 0.071$ ***u* = r00j***
data for any colour:
*lab*tch* and lab*icu**
elementary hue text:
u = r00j*
contrast reduction factor:
$c_R = 1.0$
triangle lightness *t**



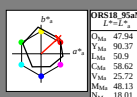
ORS18_95aM; adapted (a)	CIELAB data				
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O_{Ma}	47.94	65.39	50.52	82.63	38
Y_{Ma}	90.37	−10.26	91.75	92.32	96
L_{Ma}	50.9	−62.83	34.96	71.91	151
C_{Ma}	58.62	−30.34	−45.01	54.3	236
V_{Ma}	25.72	31.1	−44.4	54.22	305
M_{Ma}	48.13	75.28	−8.36	75.74	354
N_{Ma}	18.01	0.0	0.0	0.0	0
W_{Ma}	95.41	0.0	0.0	0.0	0
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	−2.88	71.56	71.62	92
G_{CIE}	52.23	−42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	−46.46	46.49	272

Data for maximum colour (Ma):
***LAB*LAB*Ma*: 48 68 33**
***LAB*LCH*Ma*: 48 76 25**
***lab*rgb*Ma*: 1.0 0.0 0.0**
***lab*olv*Ma*: 1.0 0.0 0.3**
triangle lightness *t**



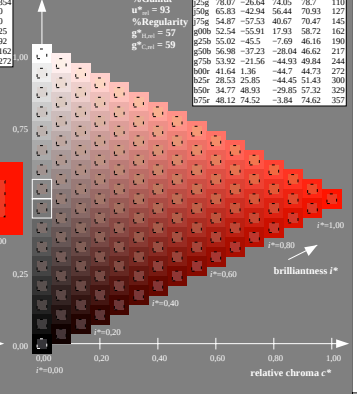
ORS18_95aM; adapted (a)	CIELAB data				
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
j00g	86.61	−3.55	88.09	88.17	92
j25g	78.07	−26.64	74.05	78.7	110
j50g	65.83	−42.94	56.44	70.93	127
j75g	54.87	−57.53	40.67	70.47	145
g00b	52.54	−55.91	17.93	58.72	162
g25b	55.02	−45.5	−7.69	46.16	190
g50b	56.98	−37.23	−28.04	46.62	217
g75b	53.92	−21.56	−44.93	49.84	244
b00r	41.64	1.36	−44.7	44.73	272
b25r	28.53	25.85	−44.45	51.43	300
b50r	34.77	48.93	−29.85	57.32	329
b75r	48.12	74.52	−3.84	74.62	357

Input and output: Colorimetric Printer Reflective System ORS18_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 42/360 = 0.117$ ***u* = r25j***
data for any colour:
*lab*tch* and lab*icu**
elementary hue text:
u = r25j*
contrast reduction factor:
$c_R = 1.0$
triangle lightness *t**



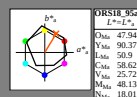
ORS18_95aM; adapted (a)	CIELAB data				
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O_{Ma}	47.94	65.39	50.52	82.63	38
Y_{Ma}	90.37	−10.26	91.75	92.32	96
L_{Ma}	50.9	−62.83	34.96	71.91	151
C_{Ma}	58.62	−30.34	−45.01	54.3	236
V_{Ma}	25.72	31.1	−44.4	54.22	305
M_{Ma}	48.13	75.28	−8.36	75.74	354
N_{Ma}	18.01	0.0	0.0	0.0	0
W_{Ma}	95.41	0.0	0.0	0.0	0
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	−2.88	71.56	71.62	92
G_{CIE}	52.23	−42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	−46.46	46.49	272

Data for maximum colour (Ma):
***LAB*LAB*Ma*: 51 59 54**
***LAB*LCH*Ma*: 51 80 42**
***lab*rgb*Ma*: 1.0 0.25 0.0**
***lab*olv*Ma*: 1.0 0.08 0.0**
triangle lightness *t**



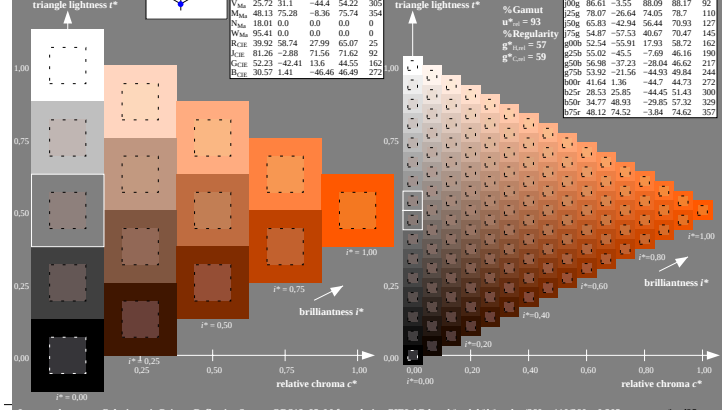
ORS18_95aM; adapted (a)	CIELAB data				
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
j00g	86.61	−3.55	88.09	88.17	92
j25g	78.07	−26.64	74.05	78.7	110
j50g	65.83	−42.94	56.44	70.93	127
j75g	54.87	−57.53	40.67	70.47	145
g00b	52.54	−55.91	17.93	58.72	162
g25b	55.02	−45.5	−7.69	46.16	190
g50b	56.98	−37.23	−28.04	46.62	217
g75b	53.92	−21.56	−44.93	49.84	244
b00r	41.64	1.36	−44.7	44.73	272
b25r	28.53	25.85	−44.45	51.43	300
b50r	34.77	48.93	−29.85	57.32	329
b75r	48.12	74.52	−3.84	74.62	357

Input and output: Colorimetric Printer Reflective System ORS18_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 59/360 = 0.164$ ***u* = r50j***
data for any colour:
*lab*tch* and lab*icu**
elementary hue text:
u = r50j*
contrast reduction factor:
$c_R = 1.0$
triangle lightness *t**



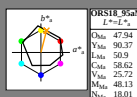
ORS18_95aM; adapted (a)	CIELAB data				
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O_{Ma}	47.94	65.39	50.52	82.63	38
Y_{Ma}	90.37	−10.26	91.75	92.32	96
L_{Ma}	50.9	−62.83	34.96	71.91	151
C_{Ma}	58.62	−30.34	−45.01	54.3	236
V_{Ma}	25.72	31.1	−44.4	54.22	305
M_{Ma}	48.13	75.28	−8.36	75.74	354
N_{Ma}	18.01	0.0	0.0	0.0	0
W_{Ma}	95.41	0.0	0.0	0.0	0
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	−2.88	71.56	71.62	92
G_{CIE}	52.23	−42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	−46.46	46.49	272

Data for maximum colour (Ma):
***LAB*LAB*Ma*: 63 39 65**
***LAB*LCH*Ma*: 63 76 59**
***lab*rgb*Ma*: 1.0 0.5 0.0**
***lab*olv*Ma*: 1.0 0.35 0.0**
triangle lightness *t**



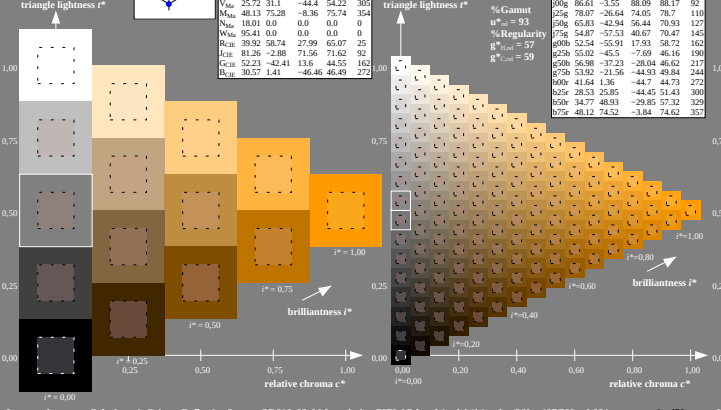
ORS18_95aM; adapted (a)	CIELAB data				
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
j00g	86.61	−3.55	88.09	88.17	92
j25g	78.07	−26.64	74.05	78.7	110
j50g	65.83	−42.94	56.44	70.93	127
j75g	54.87	−57.53	40.67	70.47	145
g00b	52.54	−55.91	17.93	58.72	162
g25b	55.02	−45.5	−7.69	46.16	190
g50b	56.98	−37.23	−28.04	46.62	217
g75b	53.92	−21.56	−44.93	49.84	244
b00r	41.64	1.36	−44.7	44.73	272
b25r	28.53	25.85	−44.45	51.43	300
b50r	34.77	48.93	−29.85	57.32	329
b75r	48.12	74.52	−3.84	74.62	357

Input and output: Colorimetric Printer Reflective System ORS18_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 76/360 = 0.21$ ***u* = r75j***
data for any colour:
*lab*tch* and lab*icu**
elementary hue text:
u = r75j*
contrast reduction factor:
$c_R = 1.0$
triangle lightness *t**



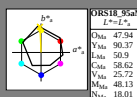
ORS18_95aM; adapted (a)	CIELAB data				
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O_{Ma}	47.94	65.39	50.52	82.63	38
Y_{Ma}	90.37	−10.26	91.75	92.32	96
L_{Ma}	50.9	−62.83	34.96	71.91	151
C_{Ma}	58.62	−30.34	−45.01	54.3	236
V_{Ma}	25.72	31.1	−44.4	54.22	305
M_{Ma}	48.13	75.28	−8.36	75.74	354
N_{Ma}	18.01	0.0	0.0	0.0	0
W_{Ma}	95.41	0.0	0.0	0.0	0
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	−2.88	71.56	71.62	92
G_{CIE}	52.23	−42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	−46.46	46.49	272

Data for maximum colour (Ma):
***LAB*LAB*Ma*: 74 19 76**
***LAB*LCH*Ma*: 74 78 76**
***lab*rgb*Ma*: 1.0 0.75 0.0**
***lab*olv*Ma*: 1.0 0.61 0.0**
triangle lightness *t**



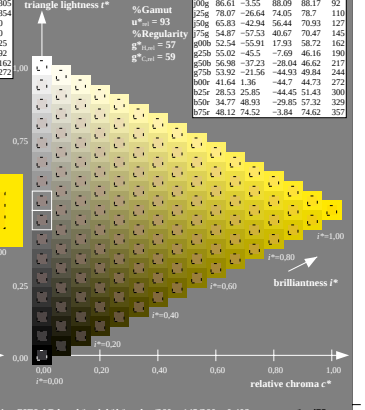
ORS18_95aM; adapted (a)	CIELAB data				
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
j00g	86.61	−3.55	88.09	88.17	92
j25g	78.07	−26.64	74.05	78.7	110
j50g	65.83	−42.94	56.44	70.93	127
j75g	54.87	−57.53	40.67	70.47	145
g00b	52.54	−55.91	17.93	58.72	162
g25b	55.02	−45.5	−7.69	46.16	190
g50b	56.98	−37.23	−28.04	46.62	217
g75b	53.92	−21.56	−44.93	49.84	244
b00r	41.64	1.36	−44.7	44.73	272
b25r	28.53	25.85	−44.45	51.43	300
b50r	34.77	48.93	−29.85	57.32	329
b75r	48.12	74.52	−3.84	74.62	357

Input and output: Colorimetric Printer Reflective System ORS18_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 92/360 = 0.256$ ***u* = j00g***
data for any colour:
*lab*tch* and lab*icu**
elementary hue text:
u = j00g*
contrast reduction factor:
$c_R = 1.0$
triangle lightness *t**



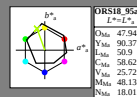
ORS18_95aM; adapted (a)	CIELAB data				
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O_{Ma}	47.94	65.39	50.52	82.63	38
Y_{Ma}	90.37	−10.26	91.75	92.32	96
L_{Ma}	50.9	−62.83	34.96	71.91	151
C_{Ma}	58.62	−30.34	−45.01	54.3	236
V_{Ma}	25.72	31.1	−44.4	54.22	305
M_{Ma}	48.13	75.28	−8.36	75.74	354
N_{Ma}	18.01	0.0	0.0	0.0	0
W_{Ma}	95.41	0.0	0.0	0.0	0
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	−2.88	71.56	71.62	92
G_{CIE}	52.23	−42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	−46.46	46.49	272

Data for maximum colour (Ma):
***LAB*LAB*Ma*: 87 −3 88**
***LAB*LCH*Ma*: 87 88 92**
***lab*rgb*Ma*: 1.0 1.0 0.0**
***lab*olv*Ma*: 1.0 0.91 0.0**
triangle lightness *t**



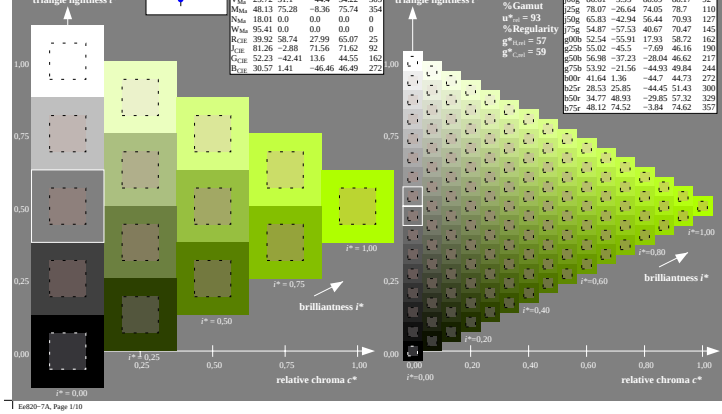
ORS18_95aM; adapted (a)	CIELAB data				
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
j00g	86.61	−3.55	88.09	88.17	92
j25g	78.07	−26.64	74.05	78.7	110
j50g	65.83	−42.94	56.44	70.93	127
j75g	54.87	−57.53	40.67	70.47	145
g00b	52.54	−55.91	17.93	58.72	162
g25b	55.02	−45.5	−7.69	46.16	190
g50b	56.98	−37.23	−28.04	46.62	217
g75b	53.92	−21.56	−44.93	49.84	244
b00r	41.64	1.36	−44.7	44.73	272
b25r	28.53	25.85	−44.45	51.43	300
b50r	34.77	48.93	−29.85	57.32	329
b75r	48.12	74.52	−3.84	74.62	357

Input and output: Colorimetric Printer Reflective System ORS18_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 110/360 = 0.305$ ***u* = j25g***
data for any colour:
*lab*tch* and lab*icu**
elementary hue text:
u = j25g*
contrast reduction factor:
$c_R = 1.0$
triangle lightness *t**



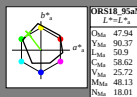
ORS18_95aM; adapted (a)	CIELAB data				
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O_{Ma}	47.94	65.39	50.52	82.63	38
Y_{Ma}	90.37	−10.26	91.75	92.32	96
L_{Ma}	50.9	−62.83	34.96	71.91	151
C_{Ma}	58.62	−30.34	−45.01	54.3	236
V_{Ma}	25.72	31.1	−44.4	54.22	305
M_{Ma}	48.13	75.28	−8.36	75.74	354
N_{Ma}	18.01	0.0	0.0	0.0	0
W_{Ma}	95.41	0.0	0.0	0.0	0
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	−2.88	71.56	71.62	92
G_{CIE}	52.23	−42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	−46.46	46.49	272

Data for maximum colour (Ma):
***LAB*LAB*Ma*: 78 −26 74**
***LAB*LCH*Ma*: 78 79 110**
***lab*rgb*Ma*: 0.75 1.0 0.0**
***lab*olv*Ma*: 0.69 1.0 0.0**
triangle lightness *t**



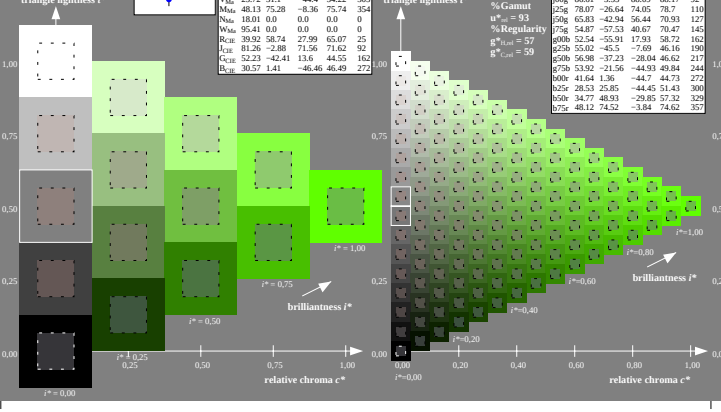
ORS18_95aM; adapted (a)	CIELAB data				
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
j00g	86.61	−3.55	88.09	88.17	92
j25g	78.07	−26.64	74.05	78.7	110
j50g	65.83	−42.94	56.44	70.93	127
j75g	54.87	−57.53	40.67	70.47	145
g00b	52.54	−55.91	17.93	58.72	162
g25b	55.02	−45.5	−7.69	46.16	190
g50b	56.98	−37.23	−28.04	46.62	217
g75b	53.92	−21.56	−44.93	49.84	244
b00r	41.64	1.36	−44.7	44.73	272
b25r	28.53	25.85	−44.45	51.43	300
b50r	34.77	48.93	−29.85	57.32	329
b75r	48.12	74.52	−3.84	74.62	357

Input and output: Colorimetric Printer Reflective System ORS18_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 127/360 = 0.354$ ***u* = j50g***
data for any colour:
*lab*tch* and lab*icu**
elementary hue text:
u = j50g*
contrast reduction factor:
$c_R = 1.0$
triangle lightness *t**



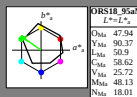
ORS18_95aM; adapted (a)	CIELAB data				
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O_{Ma}	47.94	65.39	50.52	82.63	38
Y_{Ma}	90.37	−10.26	91.75	92.32	96
L_{Ma}	50.9	−62.83	34.96	71.91	151
C_{Ma}	58.62	−30.34	−45.01	54.3	236
V_{Ma}	25.72	31.1	−44.4	54.22	305
M_{Ma}	48.13	75.28	−8.36	75.74	354
N_{Ma}	18.01	0.0	0.0	0.0	0
W_{Ma}	95.41	0.0	0.0	0.0	0
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	−2.88	71.56	71.62	92
G_{CIE}	52.23	−42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	−46.46	46.49	272

Data for maximum colour (Ma):
***LAB*LAB*Ma*: 66 −42 56**
***LAB*LCH*Ma*: 66 71 127**
***lab*rgb*Ma*: 0.5 1.0 0.0**
***lab*olv*Ma*: 0.38 1.0 0.0**
triangle lightness *t**



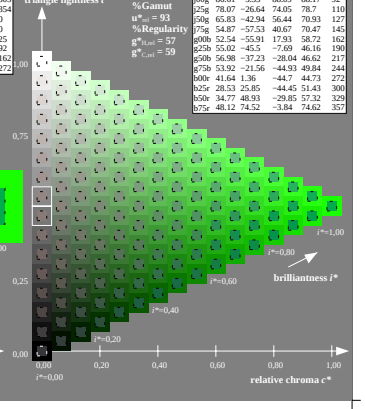
ORS18_95aM; adapted (a)	CIELAB data				
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
j00g	86.61	−3.55	88.09	88.17	92
j25g	78.07	−26.64	74.05	78.7	110
j50g	65.83	−42.94	56.44	70.93	127
j75g	54.87	−57.53	40.67	70.47	145
g00b	52.54	−55.91	17.93	58.72	162
g25b	55.02	−45.5	−7.69	46.16	190
g50b	56.98	−37.23	−28.04	46.62	217
g75b	53.92	−21.56	−44.93	49.84	244
b00r	41.64	1.36	−44.7	44.73	272
b25r	28.53	25.85	−44.45	51.43	300
b50r	34.77	48.93	−29.85	57.32	329
b75r	48.12	74.52	−3.84	74.62	357

Input and output: Colorimetric Printer Reflective System ORS18_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 145/360 = 0.402$ ***u* = j75g***
data for any colour:
*lab*tch* and lab*icu**
elementary hue text:
u = j75g*
contrast reduction factor:
$c_R = 1.0$
triangle lightness *t**



ORS18_95aM; adapted (a)	CIELAB data				
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O_{Ma}	47.94	65.39	50.52	82.63	38
Y_{Ma}	90.37	−10.26	91.75	92.32	96
L_{Ma}	50.9	−62.83	34.96	71.91	151
C_{Ma}	58.62	−30.34	−45.01	54.3	236
V_{Ma}	25.72	31.1	−44.4	54.22	305
M_{Ma}	48.13	75.28	−8.36	75.74	354
N_{Ma}	18.01	0.0	0.0	0.0	0
W_{Ma}	95.41	0.0	0.0	0.0	0
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	−2.88	71.56	71.62	92
G_{CIE}	52.23	−42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	−46.46	46.49	272

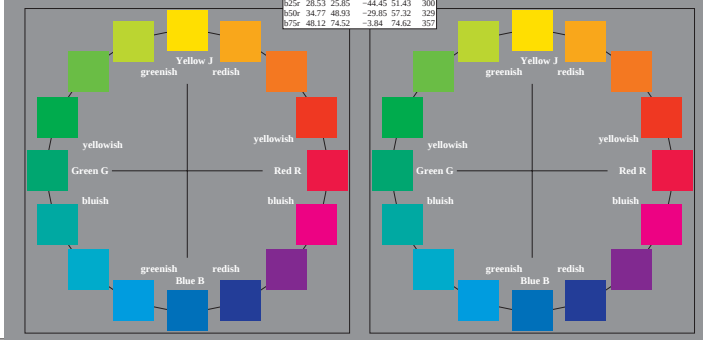
Data for maximum colour (Ma):
***LAB*LAB*Ma*: 55 −57 41**
***LAB*LCH*Ma*: 55 70 145**
***lab*rgb*Ma*: 0.25 1.0 0.0**
***lab*olv*Ma*: 0.1 1.0 0.0**
triangle lightness *t**



ORS18_95aM; adapted (a)	CIELAB data				
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
j00g	86.61	−3.55	88.09	88.17	92
j25g	78.07	−26.64	74.05	78.7	110
j50g	65.83	−42.94	56.44	70.93	127
j75g	54.87	−57.53	40.67	70.47	145
g00b	52.54	−55.91	17.93	58.72	162
g25b	55.02	−45.5	−7.69	46.16	190
g50b	56.98	−37.23	−28.04	46.62	217
g75b	53.92	−21.56	−44.93	49.84	244
b00r	41.64	1.36	−44.7	44.73	272
b25r	28.53	25.85	−44.45	51.43	300
b50r	34.77	48.93	−29.85	57.32	329
b75r	48.12	74.52	−3.84	74.62	357

Input and output:
Colorimetric Printer Reflective System ORS18_95aM
data for any colour:
*lab*tch* and lab*icu**
elementary hue text:
***u* = 16 hues** r00j, r25j, ..., b75r*
contrast reduction factor:
c_R = 1.0

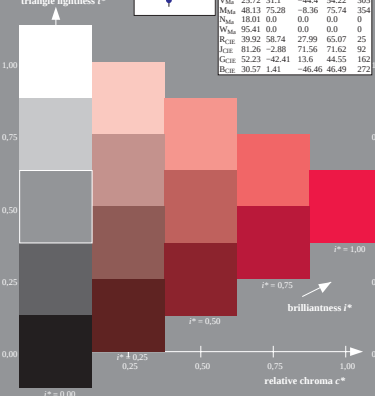
ORS18_95aM; adapted (a)				CIELAB data	
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
j00g	86.61	−3.55	88.09	88.17	92
j25g	78.07	−26.64	74.05	78.7	110
j50g	65.83	−42.94	56.44	70.93	127
j75g	54.87	−57.53	40.67	70.47	145
g00b	52.54	−55.91	17.93	58.72	162
g25b	55.02	−45.5	−7.69	46.16	190
g50b	56.98	−37.23	−28.04	46.62	217
g75b	53.92	−21.56	−44.93	49.84	244
b00r	41.64	1.36	−44.7	44.73	272
b25r	28.53	25.85	−44.45	51.43	300
b50r	34.77	48.93	−29.85	57.32	329
b75r	48.12	74.52	−3.84	74.62	357



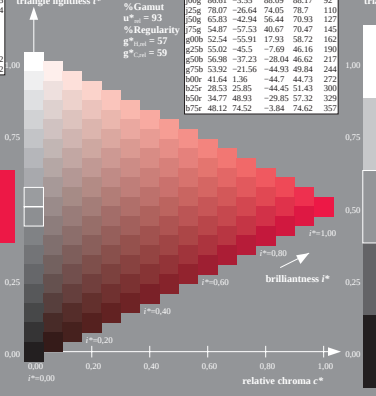
%Gamut u^*_{ucs} = 93
%Regularity $g^*_{H,ucs}$ = 57
$g^*_{C,ucs}$ = 59

ORS18_95aM; adapted (a)				CIELAB data	
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O_{Ma}	47.94	65.39	50.52	82.63	38
Y_{Ma}	90.37	−10.26	91.75	92.32	96
L_{Ma}	50.9	−62.83	34.96	71.91	151
C_{Ma}	58.62	−30.34	−45.01	54.3	236
V_{Ma}	25.72	31.1	−44.4	54.22	305
M_{Ma}	48.13	75.28	−8.36	75.74	354
N_{Ma}	18.01	0.0	0.0	0.0	0
W_{Ma}	95.41	0.0	0.0	0.0	0
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	−2.88	71.56	71.62	92
G_{CIE}	52.23	−42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	−46.46	46.49	272

Input and output: Colorimetric Printer Reflective System ORS18_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 25/360 = 0.071$ ***u* = r00j***
data for any colour:
*lab*tch* and lab*icu**
elementary hue text:
u* = r00j
contrast reduction factor:
c_R = 1.0
triangle lightness *t**



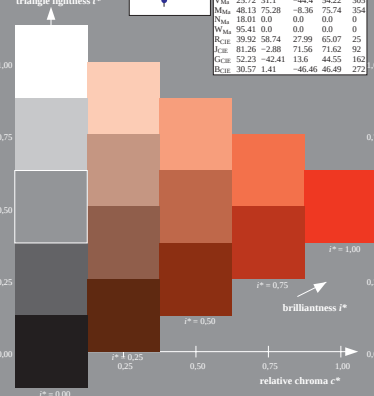
Data for maximum colour (Ma):
***LAB*LAB*Ma*: 48 68 33**
***LAB*LCH*Ma*: 48 76 25**
***lab*rgb*Ma*: 1.0 0.0 0.0**
***lab*olv*Ma*: 1.0 0.0 0.3**
triangle lightness *t**



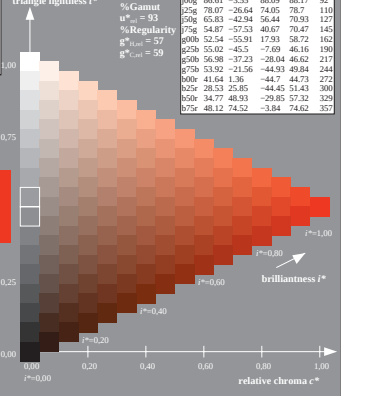
%Gamut u^*_{ucs} = 93
%Regularity $g^*_{H,ucs}$ = 57
$g^*_{C,ucs}$ = 59

ORS18_95aM; adapted (a)				CIELAB data	
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
j00g	86.61	−3.55	88.09	88.17	92
j25g	78.07	−26.64	74.05	78.7	110
j50g	65.83	−42.94	56.44	70.93	127
j75g	54.87	−57.53	40.67	70.47	145
g00b	52.54	−55.91	17.93	58.72	162
g25b	55.02	−45.5	−7.69	46.16	190
g50b	56.98	−37.23	−28.04	46.62	217
g75b	53.92	−21.56	−44.93	49.84	244
b00r	41.64	1.36	−44.7	44.73	272
b25r	28.53	25.85	−44.45	51.43	300
b50r	34.77	48.93	−29.85	57.32	329
b75r	48.12	74.52	−3.84	74.62	357

Input and output: Colorimetric Printer Reflective System ORS18_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 42/360 = 0.117$ ***u* = r25j***
data for any colour:
*lab*tch* and lab*icu**
elementary hue text:
u* = r25j
contrast reduction factor:
c_R = 1.0
triangle lightness *t**



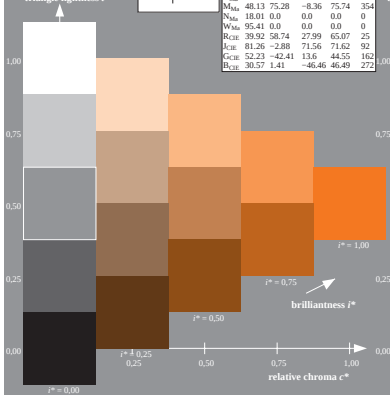
Data for maximum colour (Ma):
***LAB*LAB*Ma*: 51 59 54**
***LAB*LCH*Ma*: 51 80 42**
***lab*rgb*Ma*: 1.0 0.25 0.0**
***lab*olv*Ma*: 1.0 0.08 0.0**
triangle lightness *t**



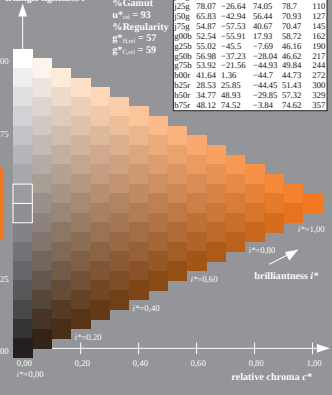
%Gamut u^*_{ucs} = 93
%Regularity $g^*_{H,ucs}$ = 57
$g^*_{C,ucs}$ = 59

ORS18_95aM; adapted (a)				CIELAB data	
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
j00g	86.61	−3.55	88.09	88.17	92
j25g	78.07	−26.64	74.05	78.7	110
j50g	65.83	−42.94	56.44	70.93	127
j75g	54.87	−57.53	40.67	70.47	145
g00b	52.54	−55.91	17.93	58.72	162
g25b	55.02	−45.5	−7.69	46.16	190
g50b	56.98	−37.23	−28.04	46.62	217
g75b	53.92	−21.56	−44.93	49.84	244
b00r	41.64	1.36	−44.7	44.73	272
b25r	28.53	25.85	−44.45	51.43	300
b50r	34.77	48.93	−29.85	57.32	329
b75r	48.12	74.52	−3.84	74.62	357

Input and output: Colorimetric Printer Reflective System ORS18_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 59/360 = 0.164$ ***u* = r50j***
data for any colour:
*lab*tch* and lab*icu**
elementary hue text:
u* = r50j
contrast reduction factor:
c_R = 1.0
triangle lightness *t**



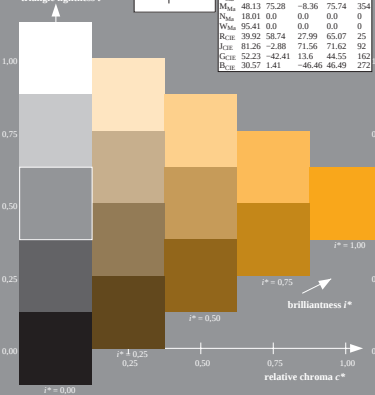
Data for maximum colour (Ma):
***LAB*LAB*Ma*: 63 39 65**
***LAB*LCH*Ma*: 63 76 59**
***lab*rgb*Ma*: 1.0 0.5 0.0**
***lab*olv*Ma*: 1.0 0.35 0.0**
triangle lightness *t**



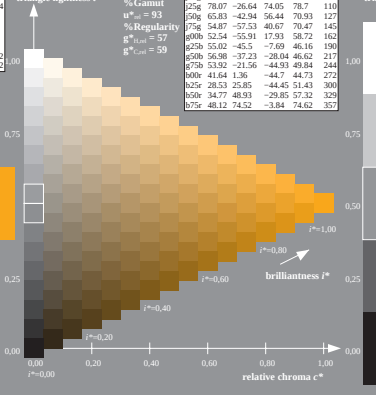
%Gamut u^*_{ucs} = 93
%Regularity $g^*_{H,ucs}$ = 57
$g^*_{C,ucs}$ = 59

ORS18_95aM; adapted (a)				CIELAB data	
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
j00g	86.61	−3.55	88.09	88.17	92
j25g	78.07	−26.64	74.05	78.7	110
j50g	65.83	−42.94	56.44	70.93	127
j75g	54.87	−57.53	40.67	70.47	145
g00b	52.54	−55.91	17.93	58.72	162
g25b	55.02	−45.5	−7.69	46.16	190
g50b	56.98	−37.23	−28.04	46.62	217
g75b	53.92	−21.56	−44.93	49.84	244
b00r	41.64	1.36	−44.7	44.73	272
b25r	28.53	25.85	−44.45	51.43	300
b50r	34.77	48.93	−29.85	57.32	329
b75r	48.12	74.52	−3.84	74.62	357

Input and output: Colorimetric Printer Reflective System ORS18_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 76/360 = 0.21$ ***u* = r75j***
data for any colour:
*lab*tch* and lab*icu**
elementary hue text:
u* = r75j
contrast reduction factor:
c_R = 1.0
triangle lightness *t**



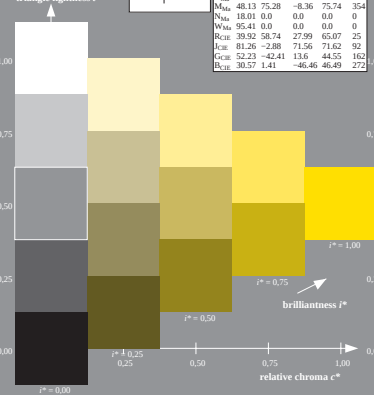
Data for maximum colour (Ma):
***LAB*LAB*Ma*: 74 19 76**
***LAB*LCH*Ma*: 74 78 76**
***lab*rgb*Ma*: 1.0 0.75 0.0**
***lab*olv*Ma*: 1.0 0.61 0.0**
triangle lightness *t**



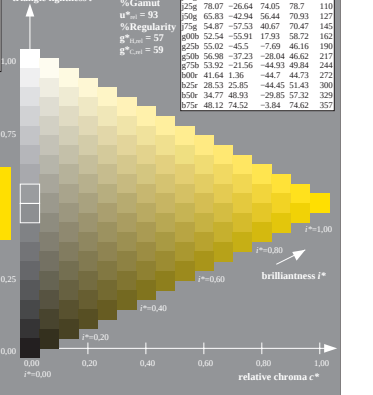
%Gamut u^*_{ucs} = 93
%Regularity $g^*_{H,ucs}$ = 57
$g^*_{C,ucs}$ = 59

ORS18_95aM; adapted (a)				CIELAB data	
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
j00g	86.61	−3.55	88.09	88.17	92
j25g	78.07	−26.64	74.05	78.7	110
j50g	65.83	−42.94	56.44	70.93	127
j75g	54.87	−57.53	40.67	70.47	145
g00b	52.54	−55.91	17.93	58.72	162
g25b	55.02	−45.5	−7.69	46.16	190
g50b	56.98	−37.23	−28.04	46.62	217
g75b	53.92	−21.56	−44.93	49.84	244
b00r	41.64	1.36	−44.7	44.73	272
b25r	28.53	25.85	−44.45	51.43	300
b50r	34.77	48.93	−29.85	57.32	329
b75r	48.12	74.52	−3.84	74.62	357

Input and output: Colorimetric Printer Reflective System ORS18_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 92/360 = 0.256$ ***u* = j00g***
data for any colour:
*lab*tch* and lab*icu**
elementary hue text:
u* = j00g
contrast reduction factor:
c_R = 1.0
triangle lightness *t**



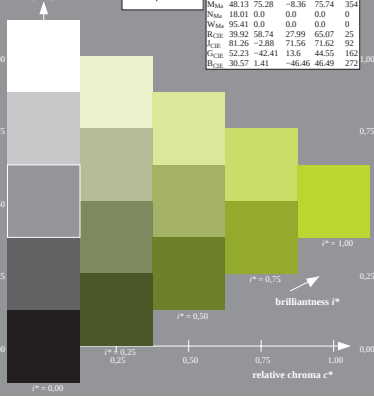
Data for maximum colour (Ma):
***LAB*LAB*Ma*: 87 −3 88**
***LAB*LCH*Ma*: 87 88 92**
***lab*rgb*Ma*: 1.0 1.0 0.0**
***lab*olv*Ma*: 1.0 0.91 0.0**
triangle lightness *t**



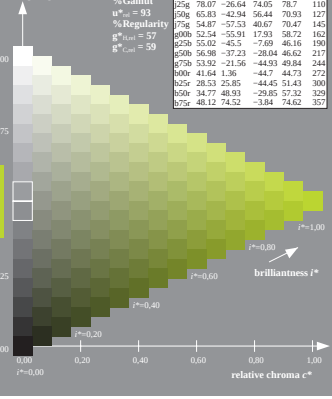
%Gamut u^*_{ucs} = 93
%Regularity $g^*_{H,ucs}$ = 57
$g^*_{C,ucs}$ = 59

ORS18_95aM; adapted (a)				CIELAB data	
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
j00g	86.61	−3.55	88.09	88.17	92
j25g	78.07	−26.64	74.05	78.7	110
j50g	65.83	−42.94	56.44	70.93	127
j75g	54.87	−57.53	40.67	70.47	145
g00b	52.54	−55.91	17.93	58.72	162
g25b	55.02	−45.5	−7.69	46.16	190
g50b	56.98	−37.23	−28.04	46.62	217
g75b	53.92	−21.56	−44.93	49.84	244
b00r	41.64	1.36	−44.7	44.73	272
b25r	28.53	25.85	−44.45	51.43	300
b50r	34.77	48.93	−29.85	57.32	329
b75r	48.12	74.52	−3.84	74.62	357

Input and output: Colorimetric Printer Reflective System ORS18_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 110/360 = 0.305$ ***u* = j25g***
data for any colour:
*lab*tch* and lab*icu**
elementary hue text:
u* = j25g
contrast reduction factor:
c_R = 1.0
triangle lightness *t**



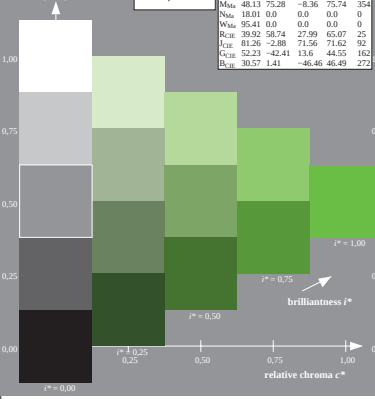
Data for maximum colour (Ma):
***LAB*LAB*Ma*: 78 −26 74**
***LAB*LCH*Ma*: 78 79 110**
***lab*rgb*Ma*: 0.75 1.0 0.0**
***lab*olv*Ma*: 0.69 1.0 0.0**
triangle lightness *t**



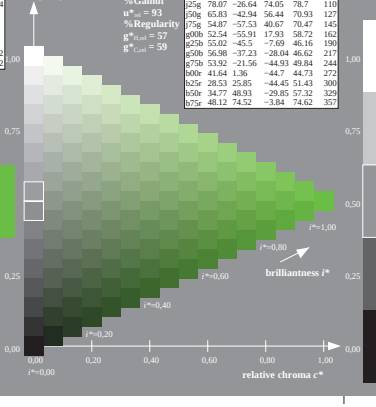
%Gamut u^*_{ucs} = 93
%Regularity $g^*_{H,ucs}$ = 57
$g^*_{C,ucs}$ = 59

ORS18_95aM; adapted (a)				CIELAB data	
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
j00g	86.61	−3.55	88.09	88.17	92
j25g	78.07	−26.64	74.05	78.7	110
j50g	65.83	−42.94	56.44	70.93	127
j75g	54.87	−57.53	40.67	70.47	145
g00b	52.54	−55.91	17.93	58.72	162
g25b	55.02	−45.5	−7.69	46.16	190
g50b	56.98	−37.23	−28.04	46.62	217
g75b	53.92	−21.56	−44.93	49.84	244
b00r	41.64	1.36	−44.7	44.73	272
b25r	28.53	25.85	−44.45	51.43	300
b50r	34.77	48.93	−29.85	57.32	329
b75r	48.12	74.52	−3.84	74.62	357

Input and output: Colorimetric Printer Reflective System ORS18_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 127/360 = 0.354$ ***u* = j50g***
data for any colour:
*lab*tch* and lab*icu**
elementary hue text:
u* = j50g
contrast reduction factor:
c_R = 1.0
triangle lightness *t**



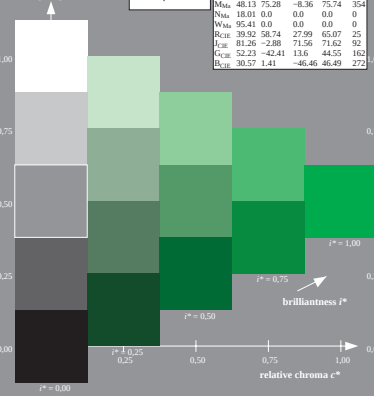
Data for maximum colour (Ma):
***LAB*LAB*Ma*: 66 −42 56**
***LAB*LCH*Ma*: 66 71 127**
***lab*rgb*Ma*: 0.5 1.0 0.0**
***lab*olv*Ma*: 0.38 1.0 0.0**
triangle lightness *t**



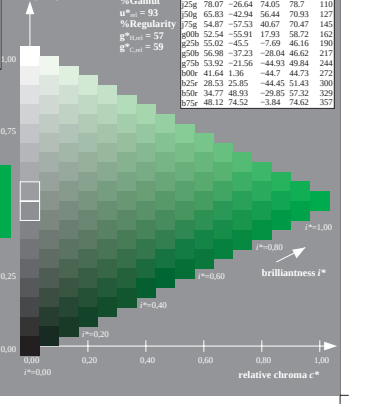
%Gamut u^*_{ucs} = 93
%Regularity $g^*_{H,ucs}$ = 57
$g^*_{C,ucs}$ = 59

ORS18_95aM; adapted (a)				CIELAB data	
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
j00g	86.61	−3.55	88.09	88.17	92
j25g	78.07	−26.64	74.05	78.7	110
j50g	65.83	−42.94	56.44	70.93	127
j75g	54.87	−57.53	40.67	70.47	145
g00b	52.54	−55.91	17.93	58.72	162
g25b	55.02	−45.5	−7.69	46.16	190
g50b	56.98	−37.23	−28.04	46.62	217
g75b	53.92	−21.56	−44.93	49.84	244
b00r	41.64	1.36	−44.7	44.73	272
b25r	28.53	25.85	−44.45	51.43	300
b50r	34.77	48.93	−29.85	57.32	329
b75r	48.12	74.52	−3.84	74.62	357

Input and output: Colorimetric Printer Reflective System ORS18_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 145/360 = 0.402$ ***u* = j75g***
data for any colour:
*lab*tch* and lab*icu**
elementary hue text:
u* = j75g
contrast reduction factor:
c_R = 1.0
triangle lightness *t**



Data for maximum colour (Ma):
***LAB*LAB*Ma*: 55 −57 41**
***LAB*LCH*Ma*: 55 70 145**
***lab*rgb*Ma*: 0.25 1.0 0.0**
***lab*olv*Ma*: 0.1 1.0 0.0**
triangle lightness *t**



%Gamut u^*_{ucs} = 93
%Regularity $g^*_{H,ucs}$ = 57
$g^*_{C,ucs}$ = 59

ORS18_95aM; adapted (a)				CIELAB data	
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
j00g	86.61	−3.55	88.09	88.17	92
j25g	78.07	−26.64	74.05	78.7	110
j50g	65.83	−42.94	56.44	70.93	127
j75g	54.87	−57.53	40.67	70.47	145
g00b	52.54	−55.91	17.93	58.72	162
g25b	55.02	−45.5	−7.69	46.16	190
g50b	56.98	−37.23	−28.04	46.62	217
g75b	53.92	−21.56	−44.93	49.84	244
b00r	41.64	1.36	−44.7	44.73	272
b25r	28.53	25.85	−44.45	51.43	300
b50r	34.77	48.93	−29.85	57.32	329
b75r	48.12	74.52	−3.84	74.62	357

Input and output:
Colorimetric Printer Reflective System ORS18_95aM
data for any colour:
*lab*ch** and *lab*icu**
elementary hue text:
*u** = 16 hues *r00j, r25j, ..., b75r*
contrast reduction factor:
c_R = 1.0

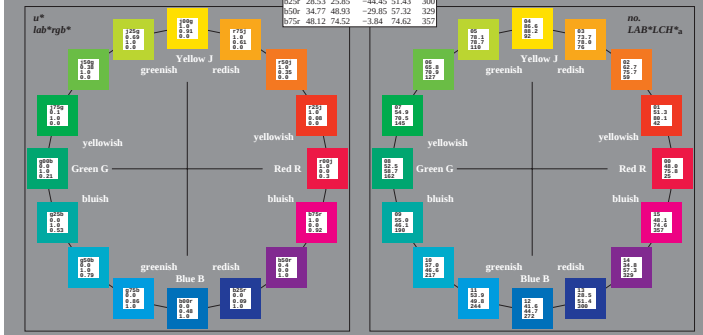
ORS18_95aM; adapted (a) CIELAB data

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O_{Ma}	47.94	65.39	50.52	82.63	38
Y_{Ma}	90.37	−10.26	91.75	92.32	96
L_{Ma}	50.9	−62.83	34.96	71.91	151
C_{Ma}	58.62	−30.34	−45.01	54.3	236
V_{Ma}	25.72	31.1	−44.4	54.22	305
M_{Ma}	48.13	75.28	−8.36	75.74	354
N_{Ma}	18.01	0.0	0.0	0.0	0
W_{Ma}	95.41	0.0	0.0	0.0	0
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	−2.88	71.56	71.62	92
G_{CIE}	52.23	−42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	−46.46	46.49	272

%Gamut
u^*_{ab} = 93
%Regularity
$g^*_{H,rel}$ = 57
$g^*_{C,rel}$ = 59

ORS18_95aM; adapted (a) CIELAB data

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
g00j	86.61	−3.55	88.09	88.17	92
g25j	78.07	−26.64	74.05	78.7	110
g50j	65.83	−42.94	56.44	70.93	127
g75j	54.87	−57.53	40.67	70.47	145
g00b	52.54	−55.91	17.93	58.72	162
g25b	55.02	−45.5	−7.69	46.16	190
g50b	56.98	−37.23	−28.04	46.62	217
g75b	53.92	−21.56	−44.93	49.84	244
b00r	41.64	1.36	−44.7	44.73	272
b25r	28.53	25.85	−44.45	51.43	300
b50r	34.77	48.93	−29.85	57.32	329
b75r	48.12	74.52	−3.84	74.62	357



Input and output: Colorimetric Printer Reflective System ORS18_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 25/360 = 0.071$ *u* = r00j*
data for any colour: *lab*ch** and *lab*icu**
elementary hue text: *u* = r00j*
contrast reduction factor: c_R = 1.0
triangle lightness *i**
Data for maximum colour (Ma):
*LAB*LAB**$_{Ma}$: 48 68 33
*LAB*LCH**$_{Ma}$: 48 76 25
*lab*rgb**$_{Ma}$: 1.0 0.0 0.0
*lab*olv**$_{Ma}$: 1.0 0.0 0.3
triangle lightness *i**
*lab*rgb**
brilliantness *i**
relative chroma *c**
%Gamut
u^*_{ab} = 93
%Regularity
$g^*_{H,rel}$ = 57
$g^*_{C,rel}$ = 59

ORS18_95aM; adapted (a) CIELAB data

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O_{Ma}	47.94	65.39	50.52	82.63	38
Y_{Ma}	90.37	−10.26	91.75	92.32	96
L_{Ma}	50.9	−62.83	34.96	71.91	151
C_{Ma}	58.62	−30.34	−45.01	54.3	236
V_{Ma}	25.72	31.1	−44.4	54.22	305
M_{Ma}	48.13	75.28	−8.36	75.74	354
N_{Ma}	18.01	0.0	0.0	0.0	0
W_{Ma}	95.41	0.0	0.0	0.0	0
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	−2.88	71.56	71.62	92
G_{CIE}	52.23	−42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	−46.46	46.49	272

ORS18_95aM; adapted (a) CIELAB data

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
g00j	86.61	−3.55	88.09	88.17	92
g25j	78.07	−26.64	74.05	78.7	110
g50j	65.83	−42.94	56.44	70.93	127
g75j	54.87	−57.53	40.67	70.47	145
g00b	52.54	−55.91	17.93	58.72	162
g25b	55.02	−45.5	−7.69	46.16	190
g50b	56.98	−37.23	−28.04	46.62	217
g75b	53.92	−21.56	−44.93	49.84	244
b00r	41.64	1.36	−44.7	44.73	272
b25r	28.53	25.85	−44.45	51.43	300
b50r	34.77	48.93	−29.85	57.32	329
b75r	48.12	74.52	−3.84	74.62	357

Input and output: Colorimetric Printer Reflective System ORS18_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 42/360 = 0.117$ *u* = r25j*
data for any colour: *lab*ch** and *lab*icu**
elementary hue text: *u* = r25j*
contrast reduction factor: c_R = 1.0
triangle lightness *i**
Data for maximum colour (Ma):
*LAB*LAB**$_{Ma}$: 51 59 54
*LAB*LCH**$_{Ma}$: 51 80 42
*lab*rgb**$_{Ma}$: 1.0 0.25 0.0
*lab*olv**$_{Ma}$: 1.0 0.08 0.0
triangle lightness *i**
*lab*rgb**
brilliantness *i**
relative chroma *c**
%Gamut
u^*_{ab} = 93
%Regularity
$g^*_{H,rel}$ = 57
$g^*_{C,rel}$ = 59

ORS18_95aM; adapted (a) CIELAB data

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O_{Ma}	47.94	65.39	50.52	82.63	38
Y_{Ma}	90.37	−10.26	91.75	92.32	96
L_{Ma}	50.9	−62.83	34.96	71.91	151
C_{Ma}	58.62	−30.34	−45.01	54.3	236
V_{Ma}	25.72	31.1	−44.4	54.22	305
M_{Ma}	48.13	75.28	−8.36	75.74	354
N_{Ma}	18.01	0.0	0.0	0.0	0
W_{Ma}	95.41	0.0	0.0	0.0	0
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	−2.88	71.56	71.62	92
G_{CIE}	52.23	−42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	−46.46	46.49	272

ORS18_95aM; adapted (a) CIELAB data

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
g00j	86.61	−3.55	88.09	88.17	92
g25j	78.07	−26.64	74.05	78.7	110
g50j	65.83	−42.94	56.44	70.93	127
g75j	54.87	−57.53	40.67	70.47	145
g00b	52.54	−55.91	17.93	58.72	162
g25b	55.02	−45.5	−7.69	46.16	190
g50b	56.98	−37.23	−28.04	46.62	217
g75b	53.92	−21.56	−44.93	49.84	244
b00r	41.64	1.36	−44.7	44.73	272
b25r	28.53	25.85	−44.45	51.43	300
b50r	34.77	48.93	−29.85	57.32	329
b75r	48.12	74.52	−3.84	74.62	357

Input and output: Colorimetric Printer Reflective System ORS18_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 59/360 = 0.164$ *u* = r50j*
data for any colour: *lab*ch** and *lab*icu**
elementary hue text: *u* = r50j*
contrast reduction factor: c_R = 1.0
triangle lightness *i**
Data for maximum colour (Ma):
*LAB*LAB**$_{Ma}$: 63 39 65
*LAB*LCH**$_{Ma}$: 63 76 59
*lab*rgb**$_{Ma}$: 1.0 0.5 0.0
*lab*olv**$_{Ma}$: 1.0 0.35 0.0
triangle lightness *i**
*lab*rgb**
brilliantness *i**
relative chroma *c**
%Gamut
u^*_{ab} = 93
%Regularity
$g^*_{H,rel}$ = 57
$g^*_{C,rel}$ = 59

ORS18_95aM; adapted (a) CIELAB data

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O_{Ma}	47.94	65.39	50.52	82.63	38
Y_{Ma}	90.37	−10.26	91.75	92.32	96
L_{Ma}	50.9	−62.83	34.96	71.91	151
C_{Ma}	58.62	−30.34	−45.01	54.3	236
V_{Ma}	25.72	31.1	−44.4	54.22	305
M_{Ma}	48.13	75.28	−8.36	75.74	354
N_{Ma}	18.01	0.0	0.0	0.0	0
W_{Ma}	95.41	0.0	0.0	0.0	0
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	−2.88	71.56	71.62	92
G_{CIE}	52.23	−42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	−46.46	46.49	272

ORS18_95aM; adapted (a) CIELAB data

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
g00j	86.61	−3.55	88.09	88.17	92
g25j	78.07	−26.64	74.05	78.7	110
g50j	65.83	−42.94	56.44	70.93	127
g75j	54.87	−57.53	40.67	70.47	145
g00b	52.54	−55.91	17.93	58.72	162
g25b	55.02	−45.5	−7.69	46.16	190
g50b	56.98	−37.23	−28.04	46.62	217
g75b	53.92	−21.56	−44.93	49.84	244
b00r	41.64	1.36	−44.7	44.73	272
b25r	28.53	25.85	−44.45	51.43	300
b50r	34.77	48.93	−29.85	57.32	329
b75r	48.12	74.52	−3.84	74.62	357

Input and output: Colorimetric Printer Reflective System ORS18_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 76/360 = 0.21$ *u* = r75j*
data for any colour: *lab*ch** and *lab*icu**
elementary hue text: *u* = r75j*
contrast reduction factor: c_R = 1.0
triangle lightness *i**
Data for maximum colour (Ma):
*LAB*LAB**$_{Ma}$: 74 19 76
*LAB*LCH**$_{Ma}$: 74 78 76
*lab*rgb**$_{Ma}$: 1.0 0.75 0.0
*lab*olv**$_{Ma}$: 1.0 0.61 0.0
triangle lightness *i**
*lab*rgb**
brilliantness *i**
relative chroma *c**
%Gamut
u^*_{ab} = 93
%Regularity
$g^*_{H,rel}$ = 57
$g^*_{C,rel}$ = 59

ORS18_95aM; adapted (a) CIELAB data

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O_{Ma}	47.94	65.39	50.52	82.63	38
Y_{Ma}	90.37	−10.26	91.75	92.32	96
L_{Ma}	50.9	−62.83	34.96	71.91	151
C_{Ma}	58.62	−30.34	−45.01	54.3	236
V_{Ma}	25.72	31.1	−44.4	54.22	305
M_{Ma}	48.13	75.28	−8.36	75.74	354
N_{Ma}	18.01	0.0	0.0	0.0	0
W_{Ma}	95.41	0.0	0.0	0.0	0
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	−2.88	71.56	71.62	92
G_{CIE}	52.23	−42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	−46.46	46.49	272

ORS18_95aM; adapted (a) CIELAB data

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
g00j	86.61	−3.55	88.09	88.17	92
g25j	78.07	−26.64	74.05	78.7	110
g50j	65.83	−42.94	56.44	70.93	127
g75j	54.87	−57.53	40.67	70.47	145
g00b	52.54	−55.91	17.93	58.72	162
g25b	55.02	−45.5	−7.69	46.16	190
g50b	56.98	−37.23	−28.04	46.62	217
g75b	53.92	−21.56	−44.93	49.84	244
b00r	41.64	1.36	−44.7	44.73	272
b25r	28.53	25.85	−44.45	51.43	300
b50r	34.77	48.93	−29.85	57.32	329
b75r	48.12	74.52	−3.84	74.62	357

Input and output: Colorimetric Printer Reflective System ORS18_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 87 -3 88 = 92/360 = 0.256$ *u* = j00g*
data for any colour: *lab*ch** and *lab*icu**
elementary hue text: *u* = j00g*
contrast reduction factor: c_R = 1.0
triangle lightness *i**
Data for maximum colour (Ma):
*LAB*LAB**$_{Ma}$: 87 −3 88
*LAB*LCH**$_{Ma}$: 87 88 92
*lab*rgb**$_{Ma}$: 1.0 1.0 0.0
*lab*olv**$_{Ma}$: 1.0 0.91 0.0
triangle lightness *i**
*lab*rgb**
brilliantness *i**
relative chroma *c**
%Gamut
u^*_{ab} = 93
%Regularity
$g^*_{H,rel}$ = 57
$g^*_{C,rel}$ = 59

ORS18_95aM; adapted (a) CIELAB data

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O_{Ma}	47.94	65.39	50.52	82.63	38
Y_{Ma}	90.37	−10.26	91.75	92.32	96
L_{Ma}	50.9	−62.83	34.96	71.91	151
C_{Ma}	58.62	−30.34	−45.01	54.3	236
V_{Ma}	25.72	31.1	−44.4	54.22	305
M_{Ma}	48.13	75.28	−8.36	75.74	354
N_{Ma}	18.01	0.0	0.0	0.0	0
W_{Ma}	95.41	0.0	0.0	0.0	0
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	−2.88	71.56	71.62	92
G_{CIE}	52.23	−42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	−46.46	46.49	272

ORS18_95aM; adapted (a) CIELAB data

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
g00j	86.61	−3.55	88.09	88.17	92
g25j	78.07	−26.64	74.05	78.7	110
g50j	65.83	−42.94	56.44	70.93	127
g75j	54.87	−57.53	40.67	70.47	145
g00b	52.54	−55.91	17.93	58.72	162
g25b	55.02	−45.5	−7.69	46.16	190
g50b	56.98	−37.23	−28.04	46.62	217
g75b	53.92	−21.56	−44.93	49.84	244
b00r	41.64	1.36	−44.7	44.73	272
b25r	28.53	25.85	−44.45	51.43	300
b50r	34.77	48.93	−29.85	57.32	329
b75r	48.12	74.52	−3.84	74.62	357

Input and output: Colorimetric Printer Reflective System ORS18_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 110/360 = 0.305$ *u* = j25g*
data for any colour: *lab*ch** and *lab*icu**
elementary hue text: *u* = j25g*
contrast reduction factor: c_R = 1.0
triangle lightness *i**
Data for maximum colour (Ma):
*LAB*LAB**$_{Ma}$: 78 −26 74
*LAB*LCH**$_{Ma}$: 78 79 110
*lab*rgb**$_{Ma}$: 0.75 1.0 0.0
*lab*olv**$_{Ma}$: 0.69 1.0 0.0
triangle lightness *i**
*lab*rgb**
brilliantness *i**
relative chroma *c**
%Gamut
u^*_{ab} = 93
%Regularity
$g^*_{H,rel}$ = 57
$g^*_{C,rel}$ = 59

ORS18_95aM; adapted (a) CIELAB data

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O_{Ma}	47.94	65.39	50.52	82.63	38
Y_{Ma}	90.37	−10.26	91.75	92.32	96
L_{Ma}	50.9	−62.83	34.96	71.91	151
C_{Ma}	58.62	−30.34	−45.01	54.3	236
V_{Ma}	25.72	31.1	−44.4	54.22	305
M_{Ma}	48.13	75.28	−8.36	75.74	354
N_{Ma}	18.01	0.0	0.0	0.0	0
W_{Ma}	95.41	0.0	0.0	0.0	0
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	−2.88	71.56	71.62	92
G_{CIE}	52.23	−42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	−46.46	46.49	272

ORS18_95aM; adapted (a) CIELAB data

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
g00j	86.61	−3.55	88.09	88.17	92
g25j	78.07	−26.64	74.05	78.7	110
g50j	65.83	−42.94	56.44	70.93	127
g75j	54.87	−57.53	40.67	70.47	145
g00b	52.54	−55.91	17.93	58.72	162
g25b	55.02	−45.5	−7.69	46.16	190
g50b	56.98	−37.23	−28.04	46.62	217
g75b	53.92	−21.56	−44.93	49.84	244
b00r	41.64	1.36	−44.7	44.73	272
b25r	28.53	25.85	−44.45	51.43	300
b50r	34.77	48.93	−29.85	57.32	329
b75r	48.12	74.52	−3.84	74.62	357

Input and output: Colorimetric Printer Reflective System ORS18_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 127/360 = 0.354$ *u* = j50g*
data for any colour: *lab*ch** and *lab*icu**
elementary hue text: *u* = j50g*
contrast reduction factor: c_R = 1.0
triangle lightness *i**
Data for maximum colour (Ma):
*LAB*LAB**$_{Ma}$: 66 −42 56
*LAB*LCH**$_{Ma}$: 66 71 127
*lab*rgb**$_{Ma}$: 0.5 1.0 0.0
*lab*olv**$_{Ma}$: 0.38 1.0 0.0
triangle lightness *i**
*lab*rgb**
brilliantness *i**
relative chroma *c**
%Gamut
u^*_{ab} = 93
%Regularity
$g^*_{H,rel}$ = 57
$g^*_{C,rel}$ = 59

ORS18_95aM; adapted (a) CIELAB data

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O_{Ma}	47.94	65.39	50.52	82.63	38
Y_{Ma}	90.37	−10.26	91.75	92.32	96
L_{Ma}	50.9	−62.83	34.96	71.91	151
C_{Ma}	58.62	−30.34	−45.01	54.3	236
V_{Ma}	25.72	31.1	−44.4	54.22	305
M_{Ma}	48.13	75.28	−8.36	75.74	354
N_{Ma}	18.01	0.0	0.0	0.0	0
W_{Ma}	95.41	0.0	0.0	0.0	0
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	−2.88	71.56	71.62	92
G_{CIE}	52.23	−42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	−46.46	46.49	272

ORS18_95aM; adapted (a) CIELAB data

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
g00j	86.61	−3.55	88.09	88.17	92
g25j	78.07	−26.64	74.05	78.7	110
g50j	65.83	−42.94	56.44	70.93	127
g75j	54.87	−57.53	40.67	70.47	145
g00b	52.54	−55.91	17.93	58.72	162
g25b	55.02	−45.5	−7.69	46.16	190
g50b	56.98	−37.23	−28.04	46.62	217
g75b	53.92	−21.56	−44.93	49.84	244
b00r	41.64	1.36	−44.7	44.73	272
b25r	28.53	25.85	−44.45	51.43	300
b50r	34.77	48.93	−29.85	57.32	329
b75r	48.12	74.52	−3.84	74.62	357

Input and output: Colorimetric Printer Reflective System ORS18_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 145/360 = 0.402$ *u* = j75g*
data for any colour: *lab*ch** and *lab*icu**
elementary hue text: *u* = j75g*
contrast reduction factor: c_R = 1.0
triangle lightness *i**
Data for maximum colour (Ma):
*LAB*LAB**$_{Ma}$: 55 −57 41
*LAB*LCH**$_{Ma}$: 55 70 145
*lab*rgb**$_{Ma}$: 0.25 1.0 0.0
*lab*olv**$_{Ma}$: 0.1 1.0 0.0
triangle lightness *i**
*lab*rgb**
brilliantness *i**
relative chroma *c**
%Gamut
u^*_{ab} = 93
%Regularity
$g^*_{H,rel}$ = 57
$g^*_{C,rel}$ = 59

ORS18_95aM; adapted (a) CIELAB data

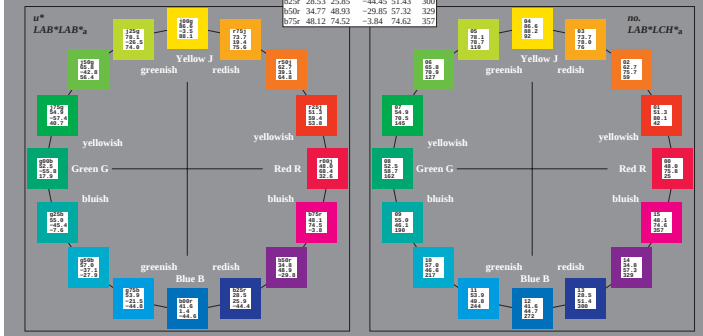
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O_{Ma}	47.94	65.39	50.52	82.63	38
Y_{Ma}	90.37	−10.26	91.75	92.32	96
L_{Ma}	50.9	−62.83	34.96	71.91	151
C_{Ma}	58.62	−30.34	−45.01	54.3	236
V_{Ma}	25.72	31.1	−44.4	54.22	305
M_{Ma}	48.13	75.28	−8.36	75.74	354
N_{Ma}	18.01	0.0	0.0	0.0	0
W_{Ma}	95.41	0.0	0.0	0.0	0
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	−2.88	71.56	71.62	92
G_{CIE}	52.23	−42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	−46.46	46.49	272

ORS18_95aM; adapted (a) CIELAB data

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
g00j	86.61	−3.55	88.09	88.17	92
g25j	78.07	−26.64	74.05	78.7	110
g50j	65.83	−42.94	56.44	70.93	127
g75j	54.87	−57.53	40.67	70.47	145
g00b	52.54	−55.91	17.93	58.72	162
g25b	55.02	−45.5	−7.69	46.16	190
g50b	56.98	−37.23	−28.04	46.62	217
g75b	53.92	−21.56	−44.93	49.84	244
b00r	41.64	1.36	−44.7	44.73	272
b25r	28.53	25.85	−44.45	51.43	300
b50r	34.77	48.93	−29.85	57.32	329
b75r	48.12	74.52	−3.84	74.62	357

Input and output:
Colorimetric Printer Reflective System ORS18_95aM
data for any colour:
*lab*ch* and lab*icu**
elementary hue text:
u = 16 hues r00j, r25j, ..., b75r*
contrast reduction factor:
$c_R = 1.0$

ORS18_95aM; adapted (a)	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
g00g	86.61	−3.55	88.09	88.17	92
g25g	78.07	−26.64	74.05	78.7	110
g50g	65.83	−42.94	56.44	70.93	127
g75g	54.87	−57.53	40.67	70.47	145
g00b	52.54	−55.91	17.93	58.72	162
g25b	55.02	−45.5	−7.69	46.16	190
g50b	56.98	−37.23	−28.04	46.62	217
g75b	53.92	−21.56	−44.93	49.84	244
b00r	41.64	1.36	−44.7	44.73	272
b25r	28.53	25.85	−44.45	51.43	300
b50r	34.77	48.93	−29.85	57.32	329
b75r	48.12	74.52	−3.84	74.62	357

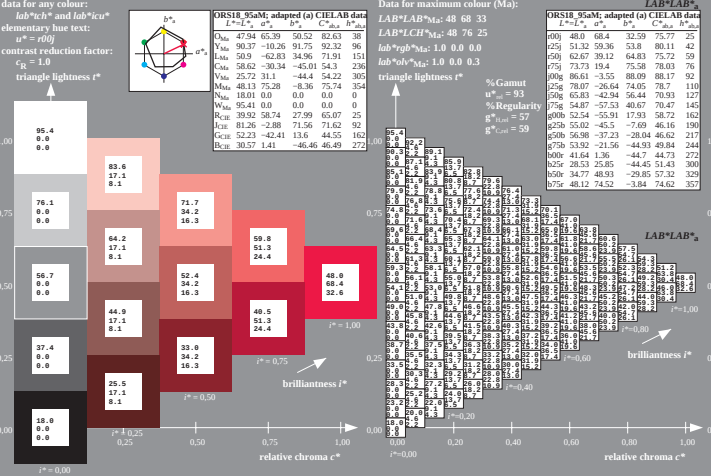


Input and output: Colorimetric Printer Reflective System ORS18_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 25/360 = 0.071$ *u* = r00j*
data for any colour: *LAB*LAB*M*a: 48 68 33*
*lab*ch* and lab*icu** *LAB*LCH*M*a: 48 76 25*
elementary hue text: *lab*rgb*M*a: 1.0 0.0 0.0*
u = r00j* *lab*olv*M*a: 1.0 0.0 0.3*
contrast reduction factor: $c_R = 1.0$
triangle lightness i^*

ORS18_95aM; adapted (a)	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O_{Ma}	47.94	65.39	50.52	82.63	38
Y_{Ma}	90.37	−10.26	91.75	92.32	96
L_{Ma}	50.9	−62.83	34.96	71.91	151
C_{Ma}	58.62	−30.34	−45.01	54.3	236
V_{Ma}	25.72	31.1	−44.4	54.22	305
M_{Ma}	48.13	75.28	−8.36	75.74	354
N_{Ma}	18.01	0.0	0.0	0.0	0
W_{Ma}	95.41	0.0	0.0	0.0	0
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	−2.88	71.56	71.62	92
G_{CIE}	52.23	−42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	−46.46	46.49	272

ORS18_95aM; adapted (a)	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
g00g	86.61	−3.55	88.09	88.17	92
g25g	78.07	−26.64	74.05	78.7	110
g50g	65.83	−42.94	56.44	70.93	127
g75g	54.87	−57.53	40.67	70.47	145
g00b	52.54	−55.91	17.93	58.72	162
g25b	55.02	−45.5	−7.69	46.16	190
g50b	56.98	−37.23	−28.04	46.62	217
g75b	53.92	−21.56	−44.93	49.84	244
b00r	41.64	1.36	−44.7	44.73	272
b25r	28.53	25.85	−44.45	51.43	300
b50r	34.77	48.93	−29.85	57.32	329
b75r	48.12	74.52	−3.84	74.62	357

%Gamut $u^*_{a,i} = 93$
%Regularity $g^*_{H,rel} = 57$ $g^*_{C,rel} = 59$

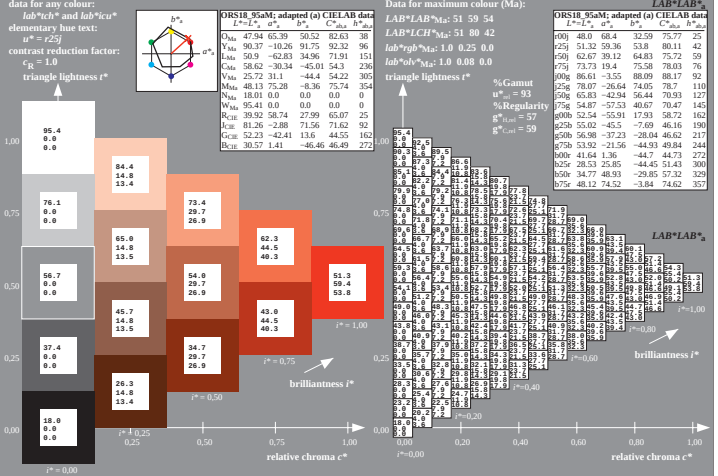


Input and output: Colorimetric Printer Reflective System ORS18_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 42/360 = 0.117$ *u* = r25j*
data for any colour: *LAB*LAB*M*a: 51 59 54*
*lab*ch* and lab*icu** *LAB*LCH*M*a: 51 80 42*
elementary hue text: *lab*rgb*M*a: 1.0 0.25 0.0*
u = r25j* *lab*olv*M*a: 1.0 0.08 0.0*
contrast reduction factor: $c_R = 1.0$
triangle lightness i^*

ORS18_95aM; adapted (a)	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O_{Ma}	47.94	65.39	50.52	82.63	38
Y_{Ma}	90.37	−10.26	91.75	92.32	96
L_{Ma}	50.9	−62.83	34.96	71.91	151
C_{Ma}	58.62	−30.34	−45.01	54.3	236
V_{Ma}	25.72	31.1	−44.4	54.22	305
M_{Ma}	48.13	75.28	−8.36	75.74	354
N_{Ma}	18.01	0.0	0.0	0.0	0
W_{Ma}	95.41	0.0	0.0	0.0	0
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	−2.88	71.56	71.62	92
G_{CIE}	52.23	−42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	−46.46	46.49	272

ORS18_95aM; adapted (a)	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
g00g	86.61	−3.55	88.09	88.17	92
g25g	78.07	−26.64	74.05	78.7	110
g50g	65.83	−42.94	56.44	70.93	127
g75g	54.87	−57.53	40.67	70.47	145
g00b	52.54	−55.91	17.93	58.72	162
g25b	55.02	−45.5	−7.69	46.16	190
g50b	56.98	−37.23	−28.04	46.62	217
g75b	53.92	−21.56	−44.93	49.84	244
b00r	41.64	1.36	−44.7	44.73	272
b25r	28.53	25.85	−44.45	51.43	300
b50r	34.77	48.93	−29.85	57.32	329
b75r	48.12	74.52	−3.84	74.62	357

%Gamut $u^*_{a,i} = 93$
%Regularity $g^*_{H,rel} = 57$ $g^*_{C,rel} = 59$

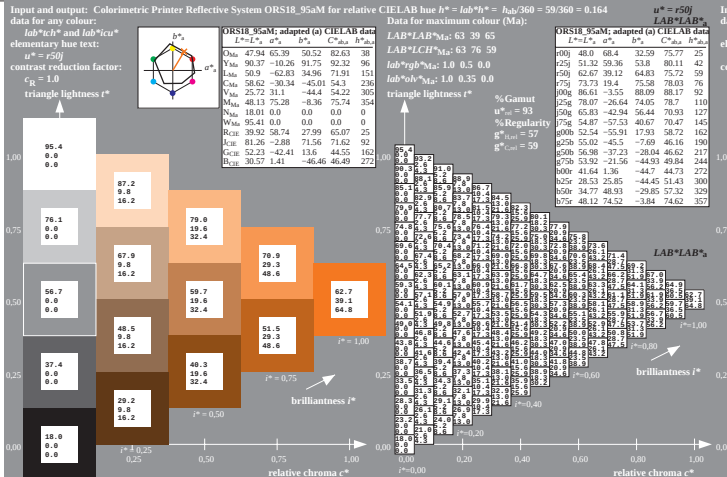


Input and output: Colorimetric Printer Reflective System ORS18_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 59/360 = 0.164$ *u* = r50j*
data for any colour: *LAB*LAB*M*a: 63 39 65*
*lab*ch* and lab*icu** *LAB*LCH*M*a: 63 76 59*
elementary hue text: *lab*rgb*M*a: 1.0 0.5 0.0*
u = r50j* *lab*olv*M*a: 1.0 0.35 0.0*
contrast reduction factor: $c_R = 1.0$
triangle lightness i^*

ORS18_95aM; adapted (a)	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O_{Ma}	47.94	65.39	50.52	82.63	38
Y_{Ma}	90.37	−10.26	91.75	92.32	96
L_{Ma}	50.9	−62.83	34.96	71.91	151
C_{Ma}	58.62	−30.34	−45.01	54.3	236
V_{Ma}	25.72	31.1	−44.4	54.22	305
M_{Ma}	48.13	75.28	−8.36	75.74	354
N_{Ma}	18.01	0.0	0.0	0.0	0
W_{Ma}	95.41	0.0	0.0	0.0	0
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	−2.88	71.56	71.62	92
G_{CIE}	52.23	−42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	−46.46	46.49	272

ORS18_95aM; adapted (a)	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
g00g	86.61	−3.55	88.09	88.17	92
g25g	78.07	−26.64	74.05	78.7	110
g50g	65.83	−42.94	56.44	70.93	127
g75g	54.87	−57.53	40.67	70.47	145
g00b	52.54	−55.91	17.93	58.72	162
g25b	55.02	−45.5	−7.69	46.16	190
g50b	56.98	−37.23	−28.04	46.62	217
g75b	53.92	−21.56	−44.93	49.84	244
b00r	41.64	1.36	−44.7	44.73	272
b25r	28.53	25.85	−44.45	51.43	300
b50r	34.77	48.93	−29.85	57.32	329
b75r	48.12	74.52	−3.84	74.62	357

%Gamut $u^*_{a,i} = 93$
%Regularity $g^*_{H,rel} = 57$ $g^*_{C,rel} = 59$

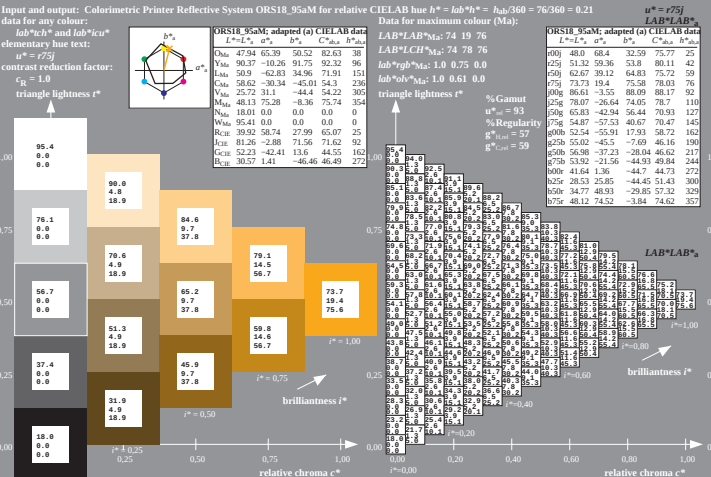


Input and output: Colorimetric Printer Reflective System ORS18_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 76/360 = 0.21$ *u* = r75j*
data for any colour: *LAB*LAB*M*a: 74 19 76*
*lab*ch* and lab*icu** *LAB*LCH*M*a: 74 78 76*
elementary hue text: *lab*rgb*M*a: 1.0 0.75 0.0*
u = r75j* *lab*olv*M*a: 1.0 0.61 0.0*
contrast reduction factor: $c_R = 1.0$
triangle lightness i^*

ORS18_95aM; adapted (a)	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O_{Ma}	47.94	65.39	50.52	82.63	38
Y_{Ma}	90.37	−10.26	91.75	92.32	96
L_{Ma}	50.9	−62.83	34.96	71.91	151
C_{Ma}	58.62	−30.34	−45.01	54.3	236
V_{Ma}	25.72	31.1	−44.4	54.22	305
M_{Ma}	48.13	75.28	−8.36	75.74	354
N_{Ma}	18.01	0.0	0.0	0.0	0
W_{Ma}	95.41	0.0	0.0	0.0	0
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	−2.88	71.56	71.62	92
G_{CIE}	52.23	−42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	−46.46	46.49	272

ORS18_95aM; adapted (a)	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
g00g	86.61	−3.55	88.09	88.17	92
g25g	78.07	−26.64	74.05	78.7	110
g50g	65.83	−42.94	56.44	70.93	127
g75g	54.87	−57.53	40.67	70.47	145
g00b	52.54	−55.91	17.93	58.72	162
g25b	55.02	−45.5	−7.69	46.16	190
g50b	56.98	−37.23	−28.04	46.62	217
g75b	53.92	−21.56	−44.93	49.84	244
b00r	41.64	1.36	−44.7	44.73	272
b25r	28.53	25.85	−44.45	51.43	300
b50r	34.77	48.93	−29.85	57.32	329
b75r	48.12	74.52	−3.84	74.62	357

%Gamut $u^*_{a,i} = 93$
%Regularity $g^*_{H,rel} = 57$ $g^*_{C,rel} = 59$

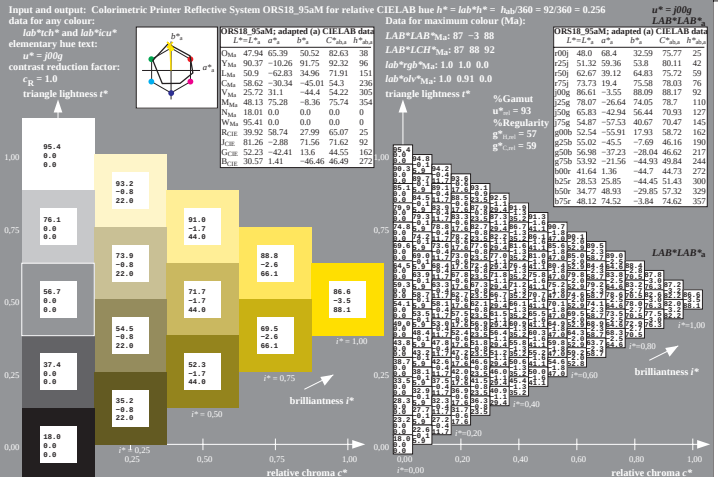


Input and output: Colorimetric Printer Reflective System ORS18_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 92/360 = 0.256$ *u* = j00g*
data for any colour: *LAB*LAB*M*a: 87 −3 88*
*lab*ch* and lab*icu** *LAB*LCH*M*a: 87 88 92*
elementary hue text: *lab*rgb*M*a: 1.0 1.0 0.0*
u = j00g* *lab*olv*M*a: 1.0 0.91 0.0*
contrast reduction factor: $c_R = 1.0$
triangle lightness i^*

ORS18_95aM; adapted (a)	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O_{Ma}	47.94	65.39	50.52	82.63	38
Y_{Ma}	90.37	−10.26	91.75	92.32	96
L_{Ma}	50.9	−62.83	34.96	71.91	151
C_{Ma}	58.62	−30.34	−45.01	54.3	236
V_{Ma}	25.72	31.1	−44.4	54.22	305
M_{Ma}	48.13	75.28	−8.36	75.74	354
N_{Ma}	18.01	0.0	0.0	0.0	0
W_{Ma}	95.41	0.0	0.0	0.0	0
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	−2.88	71.56	71.62	92
G_{CIE}	52.23	−42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	−46.46	46.49	272

ORS18_95aM; adapted (a)	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
g00g	86.61	−3.55	88.09	88.17	92
g25g	78.07	−26.64	74.05	78.7	110
g50g	65.83	−42.94	56.44	70.93	127
g75g	54.87	−57.53	40.67	70.47	145
g00b	52.54	−55.91	17.93	58.72	162
g25b	55.02	−45.5	−7.69	46.16	190
g50b	56.98	−37.23	−28.04	46.62	217
g75b	53.92	−21.56	−44.93	49.84	244
b00r	41.64	1.36	−44.7	44.73	272
b25r	28.53	25.85	−44.45	51.43	300
b50r	34.77	48.93	−29.85	57.32	329
b75r	48.12	74.52	−3.84	74.62	357

%Gamut $u^*_{a,i} = 93$
%Regularity $g^*_{H,rel} = 57$ $g^*_{C,rel} = 59$

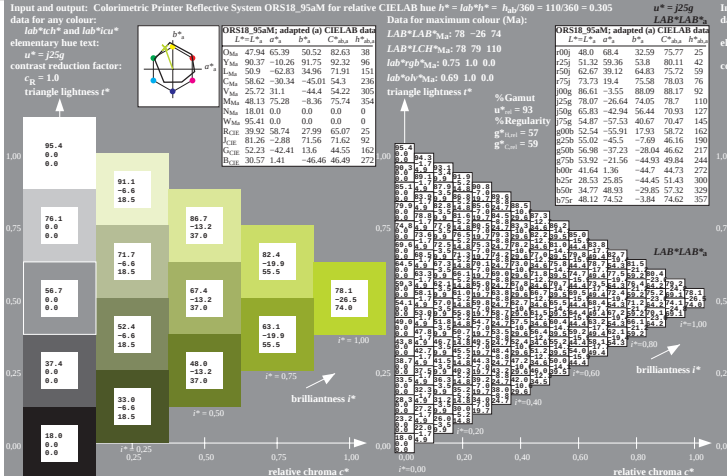


Input and output: Colorimetric Printer Reflective System ORS18_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 110/360 = 0.305$ *u* = j25g*
data for any colour: *LAB*LAB*M*a: 78 −26 74*
*lab*ch* and lab*icu** *LAB*LCH*M*a: 78 79 110*
elementary hue text: *lab*rgb*M*a: 0.75 1.0 0.0*
u = j25g* *lab*olv*M*a: 0.69 1.0 0.0*
contrast reduction factor: $c_R = 1.0$
triangle lightness i^*

ORS18_95aM; adapted (a)	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O_{Ma}	47.94	65.39	50.52	82.63	38
Y_{Ma}	90.37	−10.26	91.75	92.32	96
L_{Ma}	50.9	−62.83	34.96	71.91	151
C_{Ma}	58.62	−30.34	−45.01	54.3	236
V_{Ma}	25.72	31.1	−44.4	54.22	305
M_{Ma}	48.13	75.28	−8.36	75.74	354
N_{Ma}	18.01	0.0	0.0	0.0	0
W_{Ma}	95.41	0.0	0.0	0.0	0
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	−2.88	71.56	71.62	92
G_{CIE}	52.23	−42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	−46.46	46.49	272

ORS18_95aM; adapted (a)	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
g00g	86.61	−3.55	88.09	88.17	92
g25g	78.07	−26.64	74.05	78.7	110
g50g	65.83	−42.94	56.44	70.93	127
g75g	54.87	−57.53	40.67	70.47	145
g00b	52.54	−55.91	17.93	58.72	162
g25b	55.02	−45.5	−7.69	46.16	190
g50b	56.98	−37.23	−28.04	46.62	217
g75b	53.92	−21.56	−44.93	49.84	244
b00r	41.64	1.36	−44.7	44.73	272
b25r	28.53	25.85	−44.45	51.43	300
b50r	34.77	48.93	−29.85	57.32	329
b75r	48.12	74.52	−3.84	74.62	357

%Gamut $u^*_{a,i} = 93$
%Regularity $g^*_{H,rel} = 57$ $g^*_{C,rel} = 59$

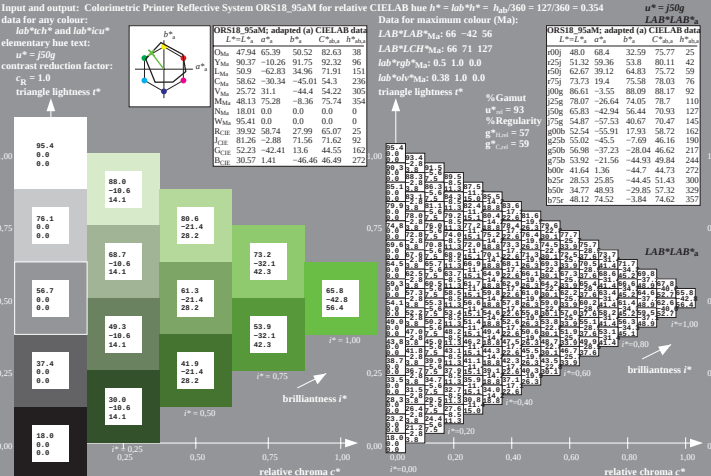


Input and output: Colorimetric Printer Reflective System ORS18_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 127/360 = 0.354$ *u* = j50g*
data for any colour: *LAB*LAB*M*a: 66 −42 56*
*lab*ch* and lab*icu** *LAB*LCH*M*a: 66 71 127*
elementary hue text: *lab*rgb*M*a: 0.5 1.0 0.0*
u = j50g* *lab*olv*M*a: 0.38 1.0 0.0*
contrast reduction factor: $c_R = 1.0$
triangle lightness i^*

ORS18_95aM; adapted (a)	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O_{Ma}	47.94	65.39	50.52	82.63	38
Y_{Ma}	90.37	−10.26	91.75	92.32	96
L_{Ma}	50.9	−62.83	34.96	71.91	151
C_{Ma}	58.62	−30.34	−45.01	54.3	236
V_{Ma}	25.72	31.1	−44.4	54.22	305
M_{Ma}	48.13	75.28	−8.36	75.74	354
N_{Ma}	18.01	0.0	0.0	0.0	0
W_{Ma}	95.41	0.0	0.0	0.0	0
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	−2.88	71.56	71.62	92
G_{CIE}	52.23	−42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	−46.46	46.49	272

ORS18_95aM; adapted (a)	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
g00g	86.61	−3.55	88.09	88.17	92
g25g	78.07	−26.64	74.05	78.7	110
g50g	65.83	−42.94	56.44	70.93	127
g75g	54.87	−57.53	40.67	70.47	145
g00b	52.54	−55.91	17.93	58.72	162
g25b	55.02	−45.5	−7.69	46.16	190
g50b	56.98	−37.23	−28.04	46.62	217
g75b	53.92	−21.56	−44.93	49.84	244
b00r	41.64	1.36	−44.7	44.73	272
b25r	28.53	25.85	−44.45	51.43	300
b50r	34.77	48.93	−29.85	57.32	329
b75r	48.12	74.52	−3.84	74.62	357

%Gamut $u^*_{a,i} = 93$
%Regularity $g^*_{H,rel} = 57$ $g^*_{C,rel} = 59$

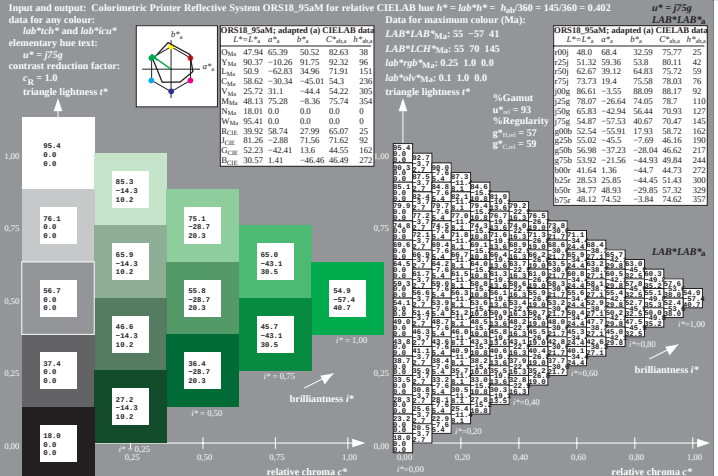


Input and output: Colorimetric Printer Reflective System ORS18_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 145/360 = 0.402$ *u* = j75g*
data for any colour: *LAB*LAB*M*a: 55 −57 41*
*lab*ch* and lab*icu** *LAB*LCH*M*a: 55 70 145*
elementary hue text: *lab*rgb*M*a: 0.25 1.0 0.0*
u = j75g* *lab*olv*M*a: 0.1 1.0 0.0*
contrast reduction factor: $c_R = 1.0$
triangle lightness i^*

ORS18_95aM; adapted (a)	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O_{Ma}	47.94	65.39	50.52	82.63	38
Y_{Ma}	90.37	−10.26	91.75	92.32	96
L_{Ma}	50.9	−62.83	34.96	71.91	151
C_{Ma}	58.62	−30.34	−45.01	54.3	236
V_{Ma}	25.72	31.1	−44.4	54.22	305
M_{Ma}	48.13	75.28	−8.36	75.74	354
N_{Ma}	18.01	0.0	0.0	0.0	0
W_{Ma}	95.41	0.0	0.0	0.0	0
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	−2.88	71.56	71.62	92
G_{CIE}	52.23	−42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	−46.46	46.49	272

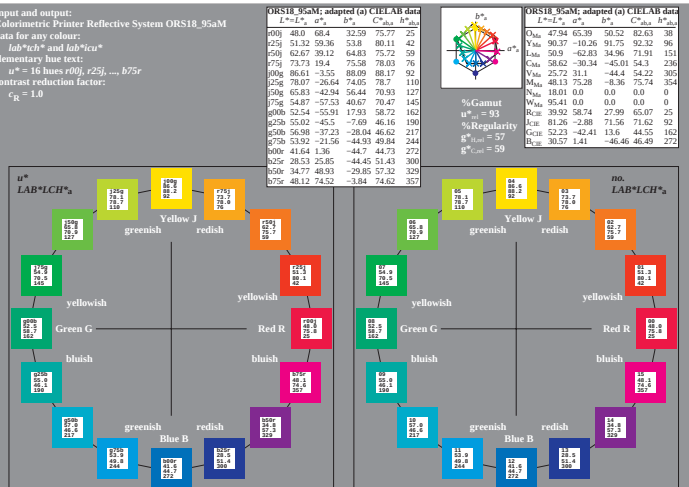
ORS18_95aM; adapted (a)	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
g00g	86.61	−3.55	88.09	88.17	92
g25g	78.07	−26.64	74.05	78.7	110
g50g	65.83	−42.94	56.44	70.93	127
g75g	54.87	−57.53	40.67	70.47	145
g00b	52.54	−55.91	17.93	58.72	162
g25b	55.02	−45.5	−7.69	46.16	190
g50b	56.98	−37.23	−28.04	46.62	217
g75b	53.92	−21.56	−44.93	49.84	244
b00r	41.64	1.36	−44.7	44.73	272
b25r	28.53	25.85	−44.45	51.43	300
b50r	34.77	48.93	−29.85	57.32	329
b75r	48.12	74.52	−3.84	74.62	357

%Gamut $u^*_{a,i} = 93$
%Regularity $g^*_{H,rel} = 57$ $g^*_{C,rel} = 59$



Input and output:
Colorimetric Printer Reflective System ORS18_95aM
data for any colour:
*lab*tch* and lab*icu**
elementary hue text:
u = 16 hues r00j, r25j, ..., b75r*
contrast reduction factor:
$c_R = 1.0$

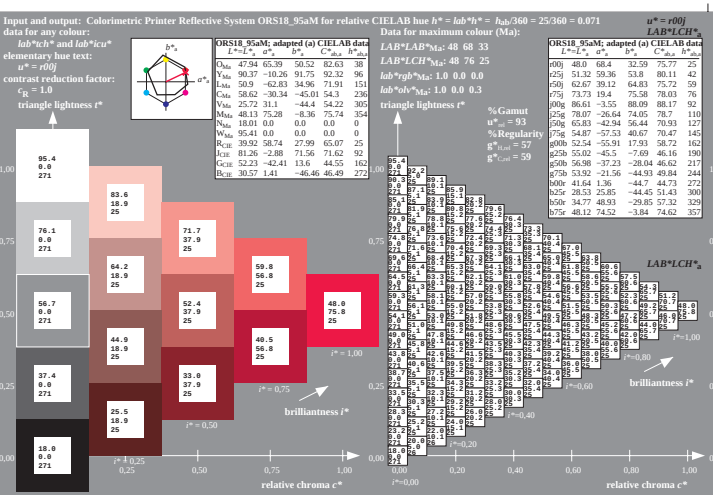
ORS18_95aM; adapted (a)	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
g00g	86.61	−3.55	88.09	88.17	92
g25g	78.07	−26.64	74.05	78.7	110
g50g	65.83	−42.94	56.44	70.93	127
g75g	54.87	−57.53	40.67	70.47	145
g00b	52.54	−55.91	17.93	58.72	162
g25b	55.02	−45.5	−7.69	46.16	190
g50b	56.98	−37.23	−28.04	46.62	217
g75b	53.92	−21.56	−44.93	49.84	244
b00r	41.64	1.36	−44.7	44.73	272
b25r	28.53	25.85	−44.45	51.43	300
b50r	34.77	48.93	−29.85	57.32	329
b75r	48.12	74.52	−3.84	74.62	357



ORS18_95aM; adapted (a)	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O_{Ma}	47.94	65.39	50.52	82.63	38
Y_{Ma}	90.37	−10.26	91.75	92.32	96
L_{Ma}	50.9	−62.83	34.96	71.91	151
C_{Ma}	58.62	−30.34	−45.01	54.3	236
V_{Ma}	25.72	31.1	−44.4	54.22	305
M_{Ma}	48.13	75.28	−8.36	75.74	354
N_{Ma}	18.01	0.0	0.0	0.0	0
W_{Ma}	95.41	0.0	0.0	0.0	0
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	−2.88	71.56	71.62	92
G_{CIE}	52.23	−42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	−46.46	46.49	272

%Gamut	
u^*_{Lab}	= 93
%Regularity	
$g^*_{H,rel}$	= 57
$g^*_{C,rel}$	= 59

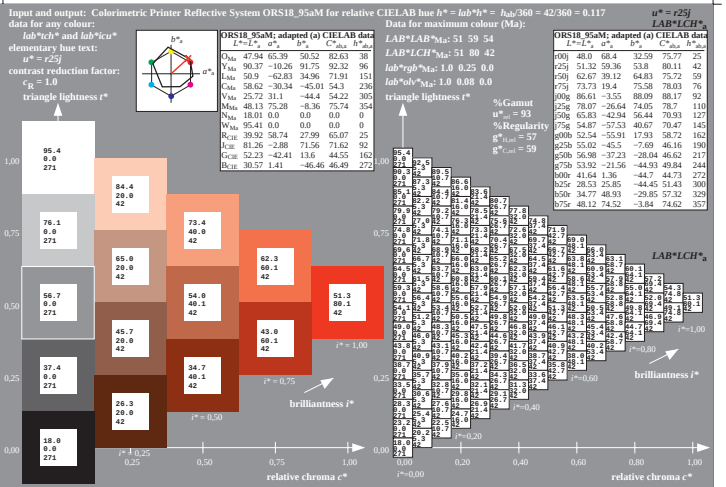
Input and output: **Colorimetric Printer Reflective System ORS18_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 25/360 = 0.071$** ***u* = r00j***
data for any colour: *lab*tch* and lab*icu** ***LAB*LCH*a***
elementary hue text: *u* = r00j*
contrast reduction factor: $c_R = 1.0$
triangle lightness *t**
Data for maximum colour (Ma):
*LAB*LAB*Ma:* 48 68 33
*LAB*LCH*Ma:* 48 76 25
*lab*rgb*Ma:* 1.0 0.0 0.0
*lab*olv*Ma:* 1.0 0.0 0.3



ORS18_95aM; adapted (a)	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O_{Ma}	47.94	65.39	50.52	82.63	38
Y_{Ma}	90.37	−10.26	91.75	92.32	96
L_{Ma}	50.9	−62.83	34.96	71.91	151
C_{Ma}	58.62	−30.34	−45.01	54.3	236
V_{Ma}	25.72	31.1	−44.4	54.22	305
M_{Ma}	48.13	75.28	−8.36	75.74	354
N_{Ma}	18.01	0.0	0.0	0.0	0
W_{Ma}	95.41	0.0	0.0	0.0	0
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	−2.88	71.56	71.62	92
G_{CIE}	52.23	−42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	−46.46	46.49	272

%Gamut	
u^*_{Lab}	= 93
%Regularity	
$g^*_{H,rel}$	= 57
$g^*_{C,rel}$	= 59

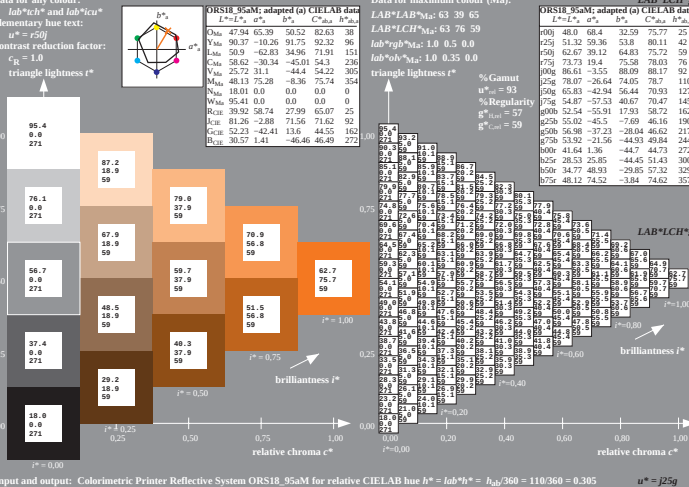
Input and output: **Colorimetric Printer Reflective System ORS18_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 42/360 = 0.117$** ***u* = r25j***
data for any colour: *lab*tch* and lab*icu** ***LAB*LCH*a***
elementary hue text: *u* = r25j*
contrast reduction factor: $c_R = 1.0$
triangle lightness *t**
Data for maximum colour (Ma):
*LAB*LAB*Ma:* 51 59 54
*LAB*LCH*Ma:* 51 80 42
*lab*rgb*Ma:* 1.0 0.25 0.0
*lab*olv*Ma:* 1.0 0.08 0.0



ORS18_95aM; adapted (a)	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O_{Ma}	47.94	65.39	50.52	82.63	38
Y_{Ma}	90.37	−10.26	91.75	92.32	96
L_{Ma}	50.9	−62.83	34.96	71.91	151
C_{Ma}	58.62	−30.34	−45.01	54.3	236
V_{Ma}	25.72	31.1	−44.4	54.22	305
M_{Ma}	48.13	75.28	−8.36	75.74	354
N_{Ma}	18.01	0.0	0.0	0.0	0
W_{Ma}	95.41	0.0	0.0	0.0	0
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	−2.88	71.56	71.62	92
G_{CIE}	52.23	−42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	−46.46	46.49	272

%Gamut	
u^*_{Lab}	= 93
%Regularity	
$g^*_{H,rel}$	= 57
$g^*_{C,rel}$	= 59

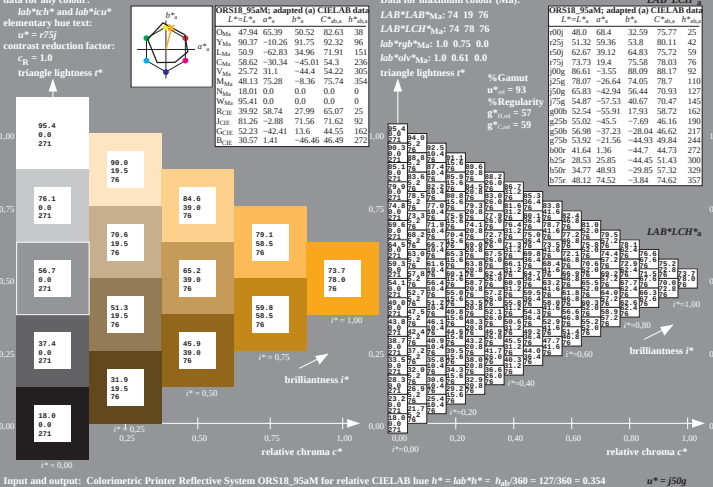
Input and output: **Colorimetric Printer Reflective System ORS18_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 59/360 = 0.164$** ***u* = r50j***
data for any colour: *lab*tch* and lab*icu** ***LAB*LCH*a***
elementary hue text: *u* = r50j*
contrast reduction factor: $c_R = 1.0$
triangle lightness *t**
Data for maximum colour (Ma):
*LAB*LAB*Ma:* 63 39 65
*LAB*LCH*Ma:* 63 76 59
*lab*rgb*Ma:* 1.0 0.5 0.0
*lab*olv*Ma:* 1.0 0.35 0.0



ORS18_95aM; adapted (a)	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O_{Ma}	47.94	65.39	50.52	82.63	38
Y_{Ma}	90.37	−10.26	91.75	92.32	96
L_{Ma}	50.9	−62.83	34.96	71.91	151
C_{Ma}	58.62	−30.34	−45.01	54.3	236
V_{Ma}	25.72	31.1	−44.4	54.22	305
M_{Ma}	48.13	75.28	−8.36	75.74	354
N_{Ma}	18.01	0.0	0.0	0.0	0
W_{Ma}	95.41	0.0	0.0	0.0	0
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	−2.88	71.56	71.62	92
G_{CIE}	52.23	−42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	−46.46	46.49	272

%Gamut	
u^*_{Lab}	= 93
%Regularity	
$g^*_{H,rel}$	= 57
$g^*_{C,rel}$	= 59

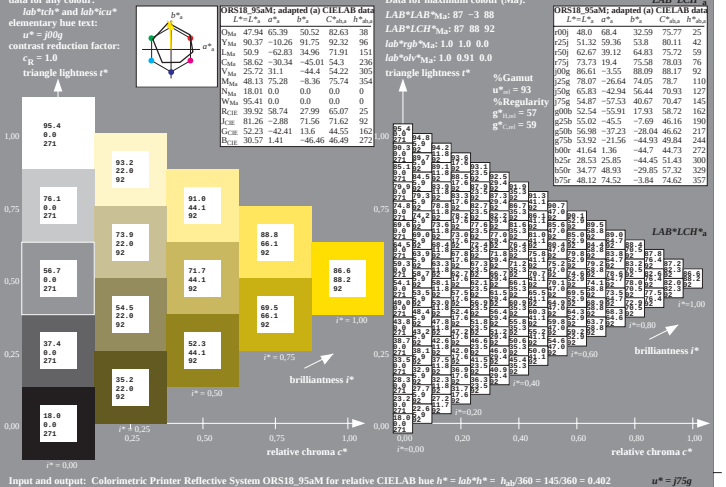
Input and output: **Colorimetric Printer Reflective System ORS18_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 76/360 = 0.21$** ***u* = r75j***
data for any colour: *lab*tch* and lab*icu** ***LAB*LCH*a***
elementary hue text: *u* = r75j*
contrast reduction factor: $c_R = 1.0$
triangle lightness *t**
Data for maximum colour (Ma):
*LAB*LAB*Ma:* 74 19 76
*LAB*LCH*Ma:* 74 78 76
*lab*rgb*Ma:* 1.0 0.75 0.0
*lab*olv*Ma:* 1.0 0.61 0.0



ORS18_95aM; adapted (a)	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O_{Ma}	47.94	65.39	50.52	82.63	38
Y_{Ma}	90.37	−10.26	91.75	92.32	96
L_{Ma}	50.9	−62.83	34.96	71.91	151
C_{Ma}	58.62	−30.34	−45.01	54.3	236
V_{Ma}	25.72	31.1	−44.4	54.22	305
M_{Ma}	48.13	75.28	−8.36	75.74	354
N_{Ma}	18.01	0.0	0.0	0.0	0
W_{Ma}	95.41	0.0	0.0	0.0	0
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	−2.88	71.56	71.62	92
G_{CIE}	52.23	−42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	−46.46	46.49	272

%Gamut	
u^*_{Lab}	= 93
%Regularity	
$g^*_{H,rel}$	= 57
$g^*_{C,rel}$	= 59

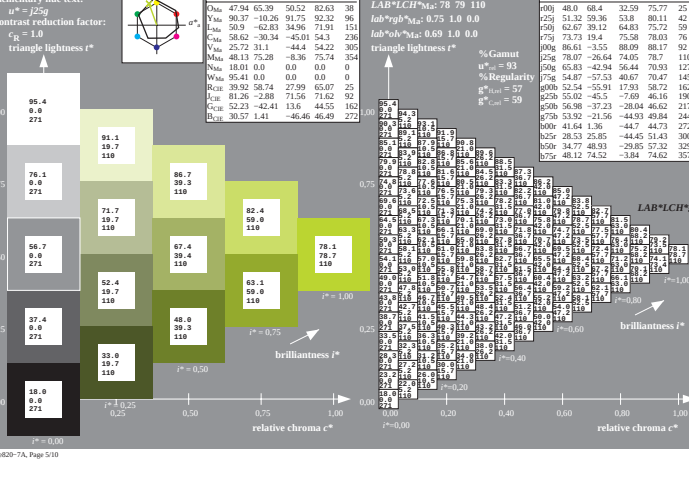
Input and output: **Colorimetric Printer Reflective System ORS18_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 92/360 = 0.256$** ***u* = j00g***
data for any colour: *lab*tch* and lab*icu** ***LAB*LCH*a***
elementary hue text: *u* = j00g*
contrast reduction factor: $c_R = 1.0$
triangle lightness *t**
Data for maximum colour (Ma):
*LAB*LAB*Ma:* 87 −3 88
*LAB*LCH*Ma:* 87 88 92
*lab*rgb*Ma:* 1.0 1.0 0.0
*lab*olv*Ma:* 1.0 0.91 0.0



ORS18_95aM; adapted (a)	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O_{Ma}	47.94	65.39	50.52	82.63	38
Y_{Ma}	90.37	−10.26	91.75	92.32	96
L_{Ma}	50.9	−62.83	34.96	71.91	151
C_{Ma}	58.62	−30.34	−45.01	54.3	236
V_{Ma}	25.72	31.1	−44.4	54.22	305
M_{Ma}	48.13	75.28	−8.36	75.74	354
N_{Ma}	18.01	0.0	0.0	0.0	0
W_{Ma}	95.41	0.0	0.0	0.0	0
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	−2.88	71.56	71.62	92
G_{CIE}	52.23	−42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	−46.46	46.49	272

%Gamut	
u^*_{Lab}	= 93
%Regularity	
$g^*_{H,rel}$	= 57
$g^*_{C,rel}$	= 59

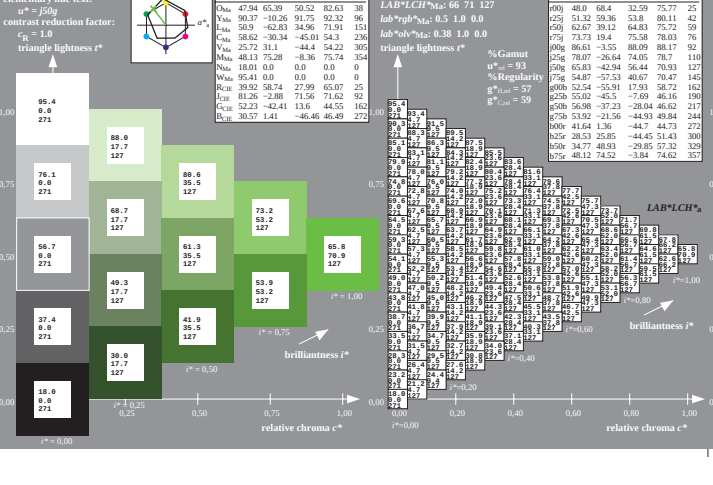
Input and output: **Colorimetric Printer Reflective System ORS18_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 110/360 = 0.305$** ***u* = j25g***
data for any colour: *lab*tch* and lab*icu** ***LAB*LCH*a***
elementary hue text: *u* = j25g*
contrast reduction factor: $c_R = 1.0$
triangle lightness *t**
Data for maximum colour (Ma):
*LAB*LAB*Ma:* 78 −26 74
*LAB*LCH*Ma:* 78 79 110
*lab*rgb*Ma:* 0.75 1.0 0.0
*lab*olv*Ma:* 0.69 1.0 0.0



ORS18_95aM; adapted (a)	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O_{Ma}	47.94	65.39	50.52	82.63	38
Y_{Ma}	90.37	−10.26	91.75	92.32	96
L_{Ma}	50.9	−62.83	34.96	71.91	151
C_{Ma}	58.62	−30.34	−45.01	54.3	236
V_{Ma}	25.72	31.1	−44.4	54.22	305
M_{Ma}	48.13	75.28	−8.36	75.74	354
N_{Ma}	18.01	0.0	0.0	0.0	0
W_{Ma}	95.41	0.0	0.0	0.0	0
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	−2.88	71.56	71.62	92
G_{CIE}	52.23	−42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	−46.46	46.49	272

%Gamut	
u^*_{Lab}	= 93
%Regularity	
$g^*_{H,rel}$	= 57
$g^*_{C,rel}$	= 59

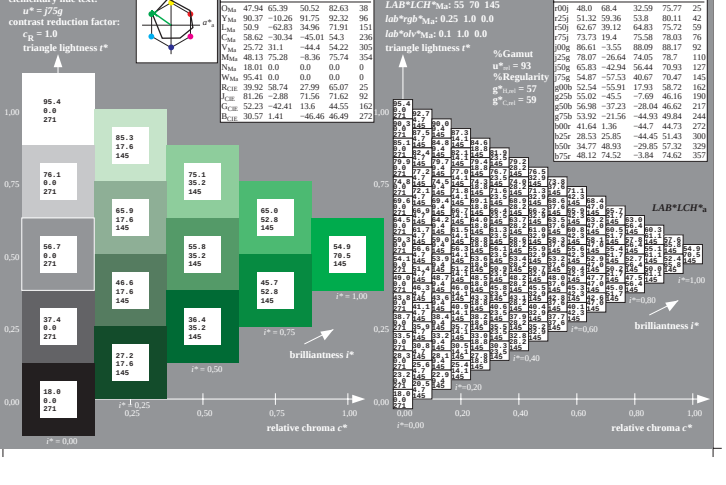
Input and output: **Colorimetric Printer Reflective System ORS18_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 127/360 = 0.354$** ***u* = j50g***
data for any colour: *lab*tch* and lab*icu** ***LAB*LCH*a***
elementary hue text: *u* = j50g*
contrast reduction factor: $c_R = 1.0$
triangle lightness *t**
Data for maximum colour (Ma):
*LAB*LAB*Ma:* 66 −42 56
*LAB*LCH*Ma:* 66 71 127
*lab*rgb*Ma:* 0.5 1.0 0.0
*lab*olv*Ma:* 0.38 1.0 0.0



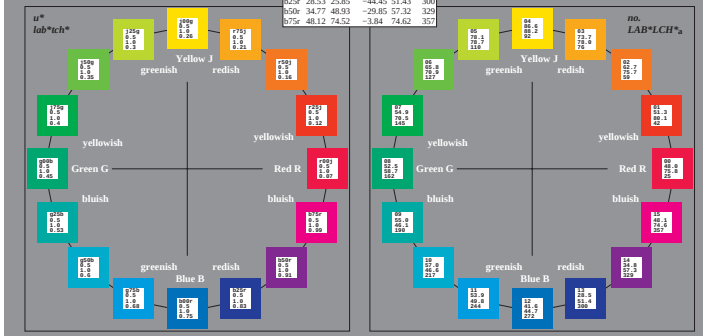
ORS18_95aM; adapted (a)	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O_{Ma}	47.94	65.39	50.52	82.63	38
Y_{Ma}	90.37	−10.26	91.75	92.32	96
L_{Ma}	50.9	−62.83	34.96	71.91	151
C_{Ma}	58.62	−30.34	−45.01	54.3	236
V_{Ma}	25.72	31.1	−44.4	54.22	305
M_{Ma}	48.13	75.28	−8.36	75.74	354
N_{Ma}	18.01	0.0	0.0	0.0	0
W_{Ma}	95.41	0.0	0.0	0.0	0
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	−2.88	71.56	71.62	92
G_{CIE}	52.23	−42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	−46.46	46.49	272

%Gamut	
u^*_{Lab}	= 93
%Regularity	
$g^*_{H,rel}$	= 57
$g^*_{C,rel}$	= 59

Input and output: **Colorimetric Printer Reflective System ORS18_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 145/360 = 0.402$** ***u* = j75g***
data for any colour: *lab*tch* and lab*icu** ***LAB*LCH*a***
elementary hue text: *u* = j75g*
contrast reduction factor: $c_R = 1.0$
triangle lightness *t**
Data for maximum colour (Ma):
*LAB*LAB*Ma:* 55 −57 41
*LAB*LCH*Ma:* 55 70 145
*lab*rgb*Ma:* 0.25 1.0 0.0
*lab*olv*Ma:* 0.1 1.0 0.0



Input and output:
Colorimetric Printer Reflective System ORS18_95aM
data for any colour:
*lab*tch* and lab*icu**
elementary hue text:
u = 16 hues r00j, r25j, ..., b75r*
contrast reduction factor:
c_R = 1.0



ORS18_95aM; adapted (a) CIELAB data

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O_{Ma}	47.94	65.39	50.52	82.63	38
Y_{Ma}	90.37	−10.26	91.75	92.32	96
L_{Ma}	50.9	−62.83	34.96	71.91	151
C_{Ma}	58.62	−30.34	−45.01	54.3	236
V_{Ma}	25.72	31.1	−44.4	54.22	305
M_{Ma}	48.13	75.28	−8.36	75.74	354
N_{Ma}	18.01	0.0	0.0	0.0	0
W_{Ma}	95.41	0.0	0.0	0.0	0
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	−2.88	71.56	71.62	92
G_{CIE}	52.23	−42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	−46.46	46.49	272

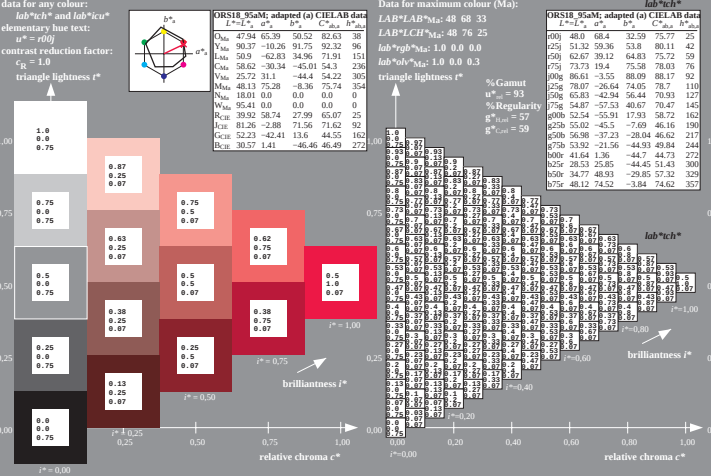
%Gamut
$u^*_{ab,a}$ = 93
%Regularity
$g^*_{H,rel}$ = 57
$g^*_{C,rel}$ = 59

ORS18_95aM; adapted (a) CIELAB data

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
g00b	86.61	−3.55	88.09	88.17	92
g25b	78.07	−26.64	74.05	78.7	110
g50b	65.83	−42.94	56.44	70.93	127
g75b	54.87	−57.53	40.67	70.47	145
g00b	52.54	−55.91	17.93	58.72	162
b25b	55.02	−45.5	−7.69	46.16	190
b50b	56.98	−37.23	−28.04	46.62	217
b75b	53.92	−21.56	−44.93	49.84	244
b00r	41.64	1.36	−44.7	44.73	272
b25r	28.53	25.85	−44.45	51.43	300
b50r	34.77	48.93	−29.85	57.32	329
b75r	48.12	74.52	−3.84	74.62	357

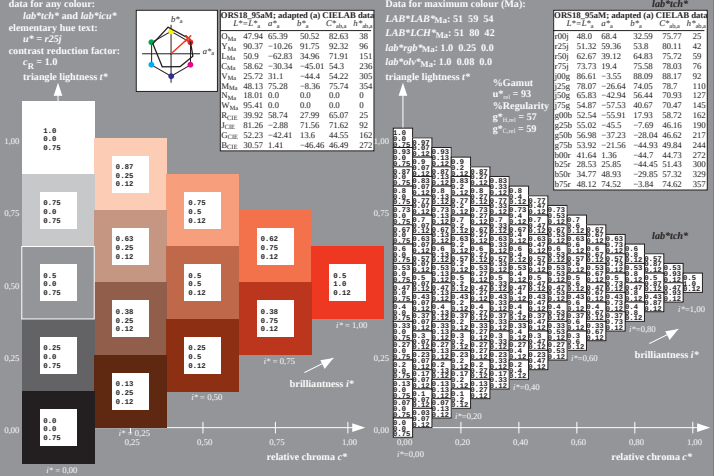
Input and output: Colorimetric Printer Reflective System ORS18_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 25/360 = 0.071$ *u* = r00j*
data for any colour: *lab*tch* and lab*icu**
elementary hue text: *u* = r00j*
contrast reduction factor: c_R = 1.0
triangle lightness *t**

Data for maximum colour (Ma):
*LAB*LAB**Ma: 48 68 33
*LAB*LCH**Ma: 48 76 25
*lab*rgb**Ma: 1.0 0.0 0.0
*lab*olv**Ma: 1.0 0.0 0.3



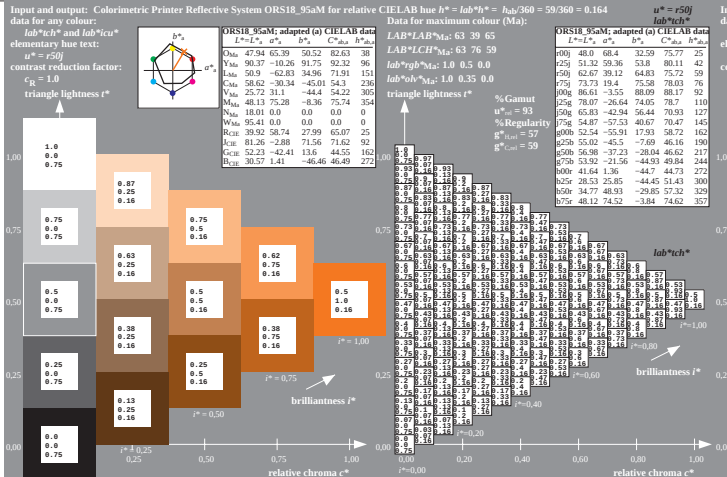
Input and output: Colorimetric Printer Reflective System ORS18_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 42/360 = 0.117$ *u* = r25j*
data for any colour: *lab*tch* and lab*icu**
elementary hue text: *u* = r25j*
contrast reduction factor: c_R = 1.0
triangle lightness *t**

Data for maximum colour (Ma):
*LAB*LAB**Ma: 51 59 54
*LAB*LCH**Ma: 51 80 42
*lab*rgb**Ma: 1.0 0.25 0.0
*lab*olv**Ma: 1.0 0.08 0.0



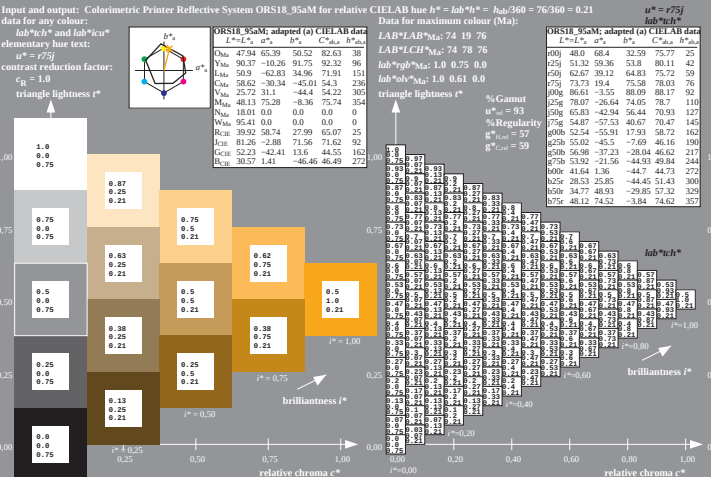
Input and output: Colorimetric Printer Reflective System ORS18_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 59/360 = 0.164$ *u* = r50j*
data for any colour: *lab*tch* and lab*icu**
elementary hue text: *u* = r50j*
contrast reduction factor: c_R = 1.0
triangle lightness *t**

Data for maximum colour (Ma):
*LAB*LAB**Ma: 63 39 65
*LAB*LCH**Ma: 63 76 59
*lab*rgb**Ma: 1.0 0.5 0.0
*lab*olv**Ma: 1.0 0.35 0.0



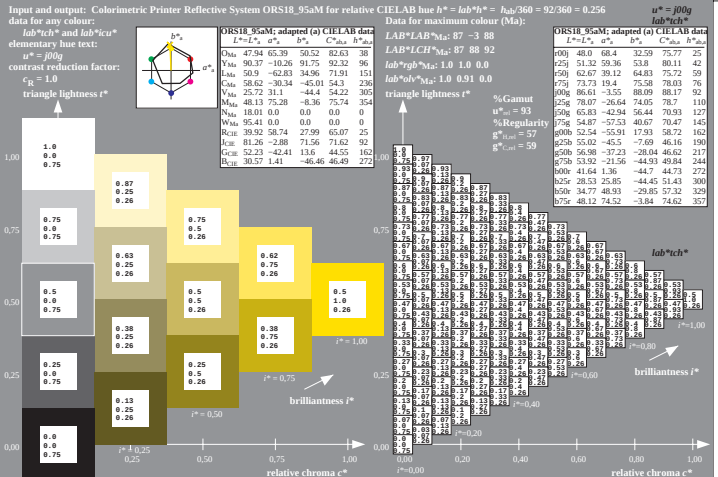
Input and output: Colorimetric Printer Reflective System ORS18_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 76/360 = 0.21$ *u* = r75j*
data for any colour: *lab*tch* and lab*icu**
elementary hue text: *u* = r75j*
contrast reduction factor: c_R = 1.0
triangle lightness *t**

Data for maximum colour (Ma):
*LAB*LAB**Ma: 74 19 76
*LAB*LCH**Ma: 74 78 76
*lab*rgb**Ma: 1.0 0.75 0.0
*lab*olv**Ma: 1.0 0.61 0.0



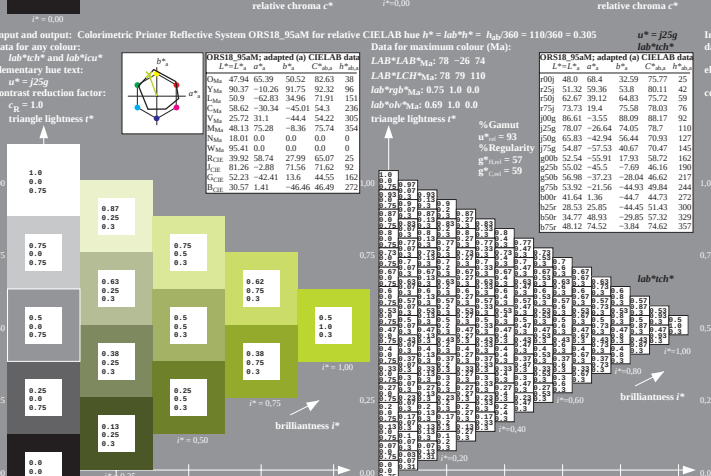
Input and output: Colorimetric Printer Reflective System ORS18_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 92/360 = 0.256$ *u* = j00g*
data for any colour: *lab*tch* and lab*icu**
elementary hue text: *u* = j00g*
contrast reduction factor: c_R = 1.0
triangle lightness *t**

Data for maximum colour (Ma):
*LAB*LAB**Ma: 87 −3 88
*LAB*LCH**Ma: 87 88 92
*lab*rgb**Ma: 1.0 1.0 0.0
*lab*olv**Ma: 1.0 0.91 0.0



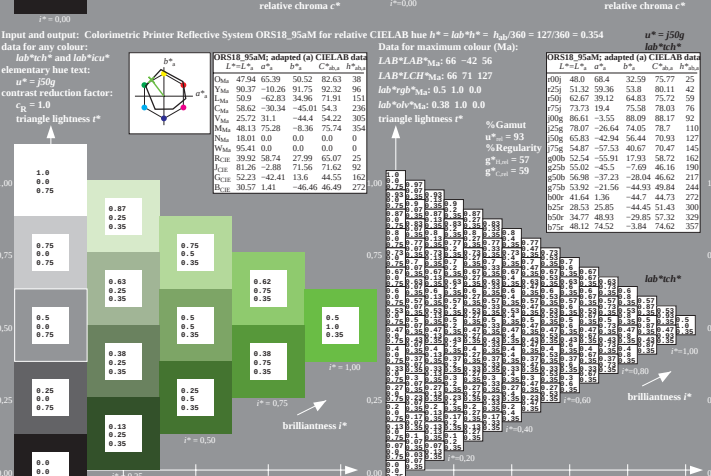
Input and output: Colorimetric Printer Reflective System ORS18_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 110/360 = 0.305$ *u* = j25g*
data for any colour: *lab*tch* and lab*icu**
elementary hue text: *u* = j25g*
contrast reduction factor: c_R = 1.0
triangle lightness *t**

Data for maximum colour (Ma):
*LAB*LAB**Ma: 78 −26 74
*LAB*LCH**Ma: 78 79 110
*lab*rgb**Ma: 0.75 1.0 0.0
*lab*olv**Ma: 0.69 1.0 0.0



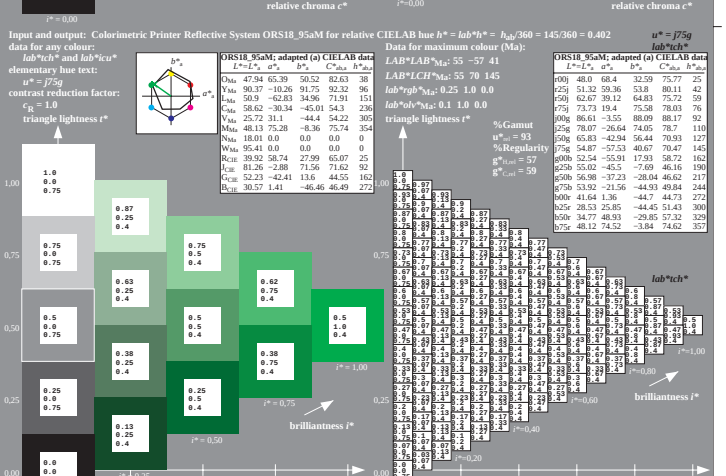
Input and output: Colorimetric Printer Reflective System ORS18_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 127/360 = 0.354$ *u* = j50g*
data for any colour: *lab*tch* and lab*icu**
elementary hue text: *u* = j50g*
contrast reduction factor: c_R = 1.0
triangle lightness *t**

Data for maximum colour (Ma):
*LAB*LAB**Ma: 66 −42 56
*LAB*LCH**Ma: 66 71 127
*lab*rgb**Ma: 0.5 1.0 0.0
*lab*olv**Ma: 0.38 1.0 0.0



Input and output: Colorimetric Printer Reflective System ORS18_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 145/360 = 0.402$ *u* = j75g*
data for any colour: *lab*tch* and lab*icu**
elementary hue text: *u* = j75g*
contrast reduction factor: c_R = 1.0
triangle lightness *t**

Data for maximum colour (Ma):
*LAB*LAB**Ma: 55 −57 41
*LAB*LCH**Ma: 55 70 145
*lab*rgb**Ma: 0.25 1.0 0.0
*lab*olv**Ma: 0.1 1.0 0.0



Input and output: Colorimetric Printer Reflective System ORS18_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{lab}/360 = 25/360 = 0.071$ $u^* = r00j$

data for any colour: *lab*ch* and lab*icu**

elementary hue text: $u^* = r00j$

contrast reduction factor: $c_R = 1.0$

triangle lightness i^*

Data for maximum colour (Ma):

*LAB*LAB*Ma*: 48 68 33

*LAB*LCH*Ma*: 48 76 25

*lab*rgb*Ma*: 1.0 0.0 0.0

*lab*olv*Ma*: 1.0 0.0 0.3

%Gamut $u^*_{Gmt} = 93$

%Regularity $g^*_{H,rel} = 57$ $g^*_{C,rel} = 59$

ORS18_95aM; adapted (a) CIELAB data

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O_{Ma}	47.94	65.39	50.52	82.63	38
Y_{Ma}	90.37	−10.26	91.75	92.32	96
L_{Ma}	50.9	−62.83	34.96	71.91	151
C_{Ma}	58.62	−30.34	−45.01	54.3	236
V_{Ma}	25.72	31.1	−44.4	54.22	305
M_{Ma}	48.13	75.28	−8.36	75.74	354
N_{Ma}	18.01	0.0	0.0	0.0	0
W_{Ma}	95.41	0.0	0.0	0.0	0
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	−2.88	71.56	71.62	92
G_{CIE}	52.23	−42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	−46.46	46.49	272

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
j00g	86.61	−3.55	88.09	88.17	92
j25g	78.07	−26.64	74.05	78.7	110
j50g	65.83	−42.94	56.44	70.93	127
j75g	54.87	−57.53	40.67	70.47	145
g00b	52.54	−55.91	17.93	58.72	162
g25b	55.02	−45.5	−7.69	46.16	190
g50b	56.98	−37.23	−28.04	46.62	217
g75b	53.92	−21.56	−44.93	49.84	244
b00r	41.64	1.36	−44.7	44.73	272
b25r	28.53	25.85	−44.45	51.43	300
b50r	34.77	48.93	−29.85	57.32	329
b75r	48.12	74.52	−3.84	74.62	357

Input and output: Colorimetric Printer Reflective System ORS18_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{lab}/360 = 42/360 = 0.117$ $u^* = r25j$

data for any colour: *lab*ch* and lab*icu**

elementary hue text: $u^* = r25j$

contrast reduction factor: $c_R = 1.0$

triangle lightness i^*

Data for maximum colour (Ma):

*LAB*LAB*Ma*: 51 59 54

*LAB*LCH*Ma*: 51 80 42

*lab*rgb*Ma*: 1.0 0.25 0.0

*lab*olv*Ma*: 1.0 0.08 0.0

%Gamut $u^*_{Gmt} = 93$

%Regularity $g^*_{H,rel} = 57$ $g^*_{C,rel} = 59$

ORS18_95aM; adapted (a) CIELAB data

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O_{Ma}	47.94	65.39	50.52	82.63	38
Y_{Ma}	90.37	−10.26	91.75	92.32	96
L_{Ma}	50.9	−62.83	34.96	71.91	151
C_{Ma}	58.62	−30.34	−45.01	54.3	236
V_{Ma}	25.72	31.1	−44.4	54.22	305
M_{Ma}	48.13	75.28	−8.36	75.74	354
N_{Ma}	18.01	0.0	0.0	0.0	0
W_{Ma}	95.41	0.0	0.0	0.0	0
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	−2.88	71.56	71.62	92
G_{CIE}	52.23	−42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	−46.46	46.49	272

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
j00g	86.61	−3.55	88.09	88.17	92
j25g	78.07	−26.64	74.05	78.7	110
j50g	65.83	−42.94	56.44	70.93	127
j75g	54.87	−57.53	40.67	70.47	145
g00b	52.54	−55.91	17.93	58.72	162
g25b	55.02	−45.5	−7.69	46.16	190
g50b	56.98	−37.23	−28.04	46.62	217
g75b	53.92	−21.56	−44.93	49.84	244
b00r	41.64	1.36	−44.7	44.73	272
b25r	28.53	25.85	−44.45	51.43	300
b50r	34.77	48.93	−29.85	57.32	329
b75r	48.12	74.52	−3.84	74.62	357

Input and output: Colorimetric Printer Reflective System ORS18_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{lab}/360 = 59/360 = 0.164$ $u^* = r50j$

data for any colour: *lab*ch* and lab*icu**

elementary hue text: $u^* = r50j$

contrast reduction factor: $c_R = 1.0$

triangle lightness i^*

Data for maximum colour (Ma):

*LAB*LAB*Ma*: 63 39 65

*LAB*LCH*Ma*: 63 76 59

*lab*rgb*Ma*: 1.0 0.5 0.0

*lab*olv*Ma*: 1.0 0.35 0.0

%Gamut $u^*_{Gmt} = 93$

%Regularity $g^*_{H,rel} = 57$ $g^*_{C,rel} = 59$

ORS18_95aM; adapted (a) CIELAB data

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O_{Ma}	47.94	65.39	50.52	82.63	38
Y_{Ma}	90.37	−10.26	91.75	92.32	96
L_{Ma}	50.9	−62.83	34.96	71.91	151
C_{Ma}	58.62	−30.34	−45.01	54.3	236
V_{Ma}	25.72	31.1	−44.4	54.22	305
M_{Ma}	48.13	75.28	−8.36	75.74	354
N_{Ma}	18.01	0.0	0.0	0.0	0
W_{Ma}	95.41	0.0	0.0	0.0	0
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	−2.88	71.56	71.62	92
G_{CIE}	52.23	−42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	−46.46	46.49	272

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
j00g	86.61	−3.55	88.09	88.17	92
j25g	78.07	−26.64	74.05	78.7	110
j50g	65.83	−42.94	56.44	70.93	127
j75g	54.87	−57.53	40.67	70.47	145
g00b	52.54	−55.91	17.93	58.72	162
g25b	55.02	−45.5	−7.69	46.16	190
g50b	56.98	−37.23	−28.04	46.62	217
g75b	53.92	−21.56	−44.93	49.84	244
b00r	41.64	1.36	−44.7	44.73	272
b25r	28.53	25.85	−44.45	51.43	300
b50r	34.77	48.93	−29.85	57.32	329
b75r	48.12	74.52	−3.84	74.62	357

Input and output: Colorimetric Printer Reflective System ORS18_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{lab}/360 = 76/360 = 0.21$ $u^* = r75j$

data for any colour: *lab*ch* and lab*icu**

elementary hue text: $u^* = r75j$

contrast reduction factor: $c_R = 1.0$

triangle lightness i^*

Data for maximum colour (Ma):

*LAB*LAB*Ma*: 74 19 76

*LAB*LCH*Ma*: 74 78 76

*lab*rgb*Ma*: 1.0 0.75 0.0

*lab*olv*Ma*: 1.0 0.61 0.0

%Gamut $u^*_{Gmt} = 93$

%Regularity $g^*_{H,rel} = 57$ $g^*_{C,rel} = 59$

ORS18_95aM; adapted (a) CIELAB data

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O_{Ma}	47.94	65.39	50.52	82.63	38
Y_{Ma}	90.37	−10.26	91.75	92.32	96
L_{Ma}	50.9	−62.83	34.96	71.91	151
C_{Ma}	58.62	−30.34	−45.01	54.3	236
V_{Ma}	25.72	31.1	−44.4	54.22	305
M_{Ma}	48.13	75.28	−8.36	75.74	354
N_{Ma}	18.01	0.0	0.0	0.0	0
W_{Ma}	95.41	0.0	0.0	0.0	0
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	−2.88	71.56	71.62	92
G_{CIE}	52.23	−42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	−46.46	46.49	272

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
j00g	86.61	−3.55	88.09	88.17	92
j25g	78.07	−26.64	74.05	78.7	110
j50g	65.83	−42.94	56.44	70.93	127
j75g	54.87	−57.53	40.67	70.47	145
g00b	52.54	−55.91	17.93	58.72	162
g25b	55.02	−45.5	−7.69	46.16	190
g50b	56.98	−37.23	−28.04	46.62	217
g75b	53.92	−21.56	−44.93	49.84	244
b00r	41.64	1.36	−44.7	44.73	272
b25r	28.53	25.85	−44.45	51.43	300
b50r	34.77	48.93	−29.85	57.32	329
b75r	48.12	74.52	−3.84	74.62	357

Input and output: Colorimetric Printer Reflective System ORS18_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{lab}/360 = 92/360 = 0.256$ $u^* = j00g$

data for any colour: *lab*ch* and lab*icu**

elementary hue text: $u^* = j00g$

contrast reduction factor: $c_R = 1.0$

triangle lightness i^*

Data for maximum colour (Ma):

*LAB*LAB*Ma*: 87 −3 88

*LAB*LCH*Ma*: 87 88 92

*lab*rgb*Ma*: 1.0 1.0 0.0

*lab*olv*Ma*: 1.0 0.91 0.0

%Gamut $u^*_{Gmt} = 93$

%Regularity $g^*_{H,rel} = 57$ $g^*_{C,rel} = 59$

ORS18_95aM; adapted (a) CIELAB data

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O_{Ma}	47.94	65.39	50.52	82.63	38
Y_{Ma}	90.37	−10.26	91.75	92.32	96
L_{Ma}	50.9	−62.83	34.96	71.91	151
C_{Ma}	58.62	−30.34	−45.01	54.3	236
V_{Ma}	25.72	31.1	−44.4	54.22	305
M_{Ma}	48.13	75.28	−8.36	75.74	354
N_{Ma}	18.01	0.0	0.0	0.0	0
W_{Ma}	95.41	0.0	0.0	0.0	0
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	−2.88	71.56	71.62	92
G_{CIE}	52.23	−42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	−46.46	46.49	272

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
j00g	86.61	−3.55	88.09	88.17	92
j25g	78.07	−26.64	74.05	78.7	110
j50g	65.83	−42.94	56.44	70.93	127
j75g	54.87	−57.53	40.67	70.47	145
g00b	52.54	−55.91	17.93	58.72	162
g25b	55.02	−45.5	−7.69	46.16	190
g50b	56.98	−37.23	−28.04	46.62	217
g75b	53.92	−21.56	−44.93	49.84	244
b00r	41.64	1.36	−44.7	44.73	272
b25r	28.53	25.85	−44.45	51.43	300
b50r	34.77	48.93	−29.85	57.32	329
b75r	48.12	74.52	−3.84	74.62	357

Input and output: Colorimetric Printer Reflective System ORS18_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{lab}/360 = 110/360 = 0.305$ $u^* = j25g$

data for any colour: *lab*ch* and lab*icu**

elementary hue text: $u^* = j25g$

contrast reduction factor: $c_R = 1.0$

triangle lightness i^*

Data for maximum colour (Ma):

*LAB*LAB*Ma*: 78 −26 74

*LAB*LCH*Ma*: 78 79 110

*lab*rgb*Ma*: 0.75 1.0 0.0

*lab*olv*Ma*: 0.69 1.0 0.0

%Gamut $u^*_{Gmt} = 93$

%Regularity $g^*_{H,rel} = 57$ $g^*_{C,rel} = 59$

ORS18_95aM; adapted (a) CIELAB data

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O_{Ma}	47.94	65.39	50.52	82.63	38
Y_{Ma}	90.37	−10.26	91.75	92.32	96
L_{Ma}	50.9	−62.83	34.96	71.91	151
C_{Ma}	58.62	−30.34	−45.01	54.3	236
V_{Ma}	25.72	31.1	−44.4	54.22	305
M_{Ma}	48.13	75.28	−8.36	75.74	354
N_{Ma}	18.01	0.0	0.0	0.0	0
W_{Ma}	95.41	0.0	0.0	0.0	0
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	−2.88	71.56	71.62	92
G_{CIE}	52.23	−42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	−46.46	46.49	272

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
j00g	86.61	−3.55	88.09	88.17	92
j25g	78.07	−26.64	74.05	78.7	110
j50g	65.83	−42.94	56.44	70.93	127
j75g	54.87	−57.53	40.67	70.47	145
g00b	52.54	−55.91	17.93	58.72	162
g25b	55.02	−45.5	−7.69	46.16	190
g50b	56.98	−37.23	−28.04	46.62	217
g75b	53.92	−21.56	−44.93	49.84	244
b00r	41.64	1.36	−44.7	44.73	272
b25r	28.53	25.85	−44.45	51.43	300
b50r	34.77	48.93	−29.85	57.32	329
b75r	48.12	74.52	−3.84	74.62	357

Input and output: Colorimetric Printer Reflective System ORS18_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{lab}/360 = 127/360 = 0.354$ $u^* = j50g$

data for any colour: *lab*ch* and lab*icu**

elementary hue text: $u^* = j50g$

contrast reduction factor: $c_R = 1.0$

triangle lightness i^*

Data for maximum colour (Ma):

*LAB*LAB*Ma*: 66 −42 56

*LAB*LCH*Ma*: 66 71 127

*lab*rgb*Ma*: 0.5 1.0 0.0

*lab*olv*Ma*: 0.38 1.0 0.0

%Gamut $u^*_{Gmt} = 93$

%Regularity $g^*_{H,rel} = 57$ $g^*_{C,rel} = 59$

ORS18_95aM; adapted (a) CIELAB data

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O_{Ma}	47.94	65.39	50.52	82.63	38
Y_{Ma}	90.37	−10.26	91.75	92.32	96
L_{Ma}	50.9	−62.83	34.96	71.91	151
C_{Ma}	58.62	−30.34	−45.01	54.3	236
V_{Ma}	25.72	31.1	−44.4	54.22	305
M_{Ma}	48.13	75.28	−8.36	75.74	354
N_{Ma}	18.01	0.0	0.0	0.0	0
W_{Ma}	95.41	0.0	0.0	0.0	0
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	−2.88	71.56	71.62	92
G_{CIE}	52.23	−42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	−46.46	46.49	272

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
j00g	86.61	−3.55	88.09	88.17	92
j25g	78.07	−26.64	74.05	78.7	110
j50g	65.83	−42.94	56.44	70.93	127
j75g	54.87	−57.53	40.67	70.47	145
g00b	52.54	−55.91	17.93	58.72	162
g25b	55.02	−45.5	−7.69	46.16	190
g50b	56.98	−37.23	−28.04	46.62	217
g75b	53.92	−21.56	−44.93	49.84	244
b00r	41.64	1.36	−44.7	44.73	272
b25r	28.53	25.85	−44.45	51.43	300
b50r	34.77	48.93	−29.85	57.32	329
b75r	48.12	74.52	−3.84	74.62	357

Input and output: Colorimetric Printer Reflective System ORS18_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{lab}/360 = 145/360 = 0.402$ $u^* = j75g$

data for any colour: *lab*ch* and lab*icu**

elementary hue text: $u^* = j75g$

contrast reduction factor: $c_R = 1.0$

triangle lightness i^*

Data for maximum colour (Ma):

*LAB*LAB*Ma*: 55 −57 41

*LAB*LCH*Ma*: 55 70 145

*lab*rgb*Ma*: 0.25 1.0 0.0

*lab*olv*Ma*: 0.1 1.0 0.0

%Gamut $u^*_{Gmt} = 93$

%Regularity $g^*_{H,rel} = 57$ $g^*_{C,rel} = 59$

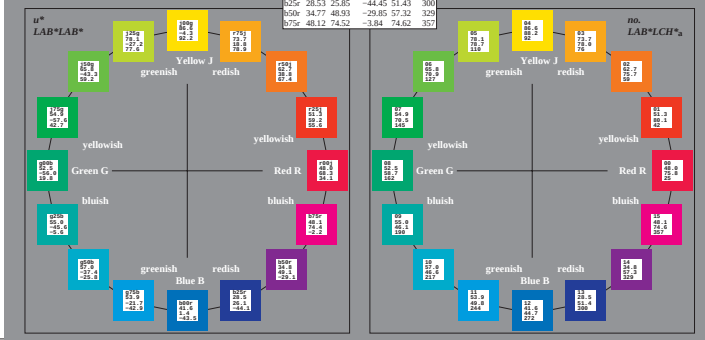
ORS18_95aM; adapted (a) CIELAB data

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O_{Ma}	47.94	65.39	50.52	82.63	38
Y_{Ma}	90.37	−10.26	91.75	92.32	96
L_{Ma}	50.9	−62.83	34.96	71.91	151
C_{Ma}	58.62	−30.34	−45.01	54.3	236
V_{Ma}	25.72	31.1	−44.4	54.22	305
M_{Ma}	48.13	75.28	−8.36	75.74	354
N_{Ma}	18.01	0.0	0.0	0.0	0
W_{Ma}	95.41	0.0	0.0	0.0	0
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	−2.88	71.56	71.62	92
G_{CIE}	52.23	−42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	−46.46	46.49	272

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
j00g	86.61	−3.55	88.09	88.17	92
j25g	78.07	−26.64	74.05	78.7	110
j50g	65.83	−42.94	56.44	70.93	127
j75g	54.87	−57.53	40.67	70.47	145
g00b	52.54	−55.91	17.93	58.72	162
g25b	55.02	−45.5	−7.69	46.16	190
g50b	56.98	−37.23	−28.04	46.62	217
g75b	53.92	−21.56	−44.93	49.84	244
b00r	41.64	1.36	−44.7	44.73	272
b25r	28.53	25.85	−44.45	51.43	300
b50r	34.77	48.93	−29.85	57.32	329
b75r	48.12	74.52	−3.84	74.62	357

Input and output:
Colorimetric Printer Reflective System ORS18_95aM
data for any colour:
*lab*ch* and lab*icu**
elementary hue text:
u = 16 hues r00j, r25j, ..., b75r*
contrast reduction factor:
$c_R = 1.0$

ORS18_95aM; adapted (a) CIELAB data	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
r00g	86.61	−3.55	88.09	88.17	92
r25g	78.07	−26.64	74.05	78.7	110
r50g	65.83	−42.94	56.44	70.93	127
r75g	54.87	−57.53	40.67	70.47	145
g00b	52.54	−55.91	17.93	58.72	162
g25b	55.02	−45.5	−7.69	46.16	190
g50b	56.98	−37.23	−28.04	46.62	217
g75b	53.92	−21.56	−44.93	49.84	244
b00r	41.64	1.36	−44.7	44.73	272
b25r	28.53	25.85	−44.45	51.43	300
b50r	34.77	48.93	−29.85	57.32	329
b75r	48.12	74.52	−3.84	74.62	357



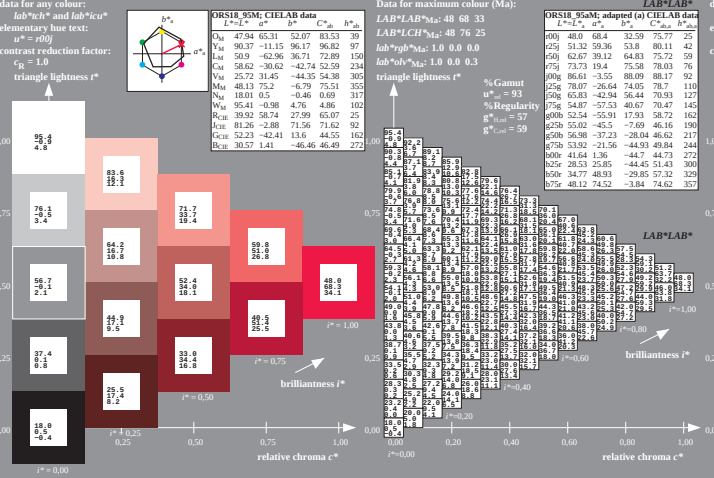
ORS18_95M; CIELAB data	$L^*=L^*_a$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	47.94	65.31	52.07	83.53	39
Y_M	90.37	−11.15	96.17	96.82	97
L_M	50.9	−62.96	36.71	72.89	150
C_M	58.62	−30.62	−42.74	52.59	234
V_M	25.72	31.45	−44.35	54.38	305
M_M	48.13	75.2	−6.79	75.51	355
N_M	18.01	0.5	−0.46	0.69	317
W_M	95.41	−0.98	4.76	4.86	102
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	−2.88	71.56	71.62	92
G_{CIE}	52.23	−42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	−46.46	46.49	272

%Gamut $u^*_{col} = 93$
%Regularity $g^*_{H,col} = 57$
$g^*_{C,col} = 59$

Input and output: Colorimetric Printer Reflective System ORS18_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 25/360 = 0.071$ *u* = r00j*
data for any colour: *lab*ch* and lab*icu**
elementary hue text: *u* = r00j*
contrast reduction factor: $c_R = 1.0$
triangle lightness t^*

Data for maximum colour (Ma):
*LAB*LAB*Ma:* 48 68 33
*LAB*LCH*Ma:* 48 76 25
*lab*rgb*Ma:* 1.0 0.0 0.0
*lab*olv*Ma:* 1.0 0.0 0.3

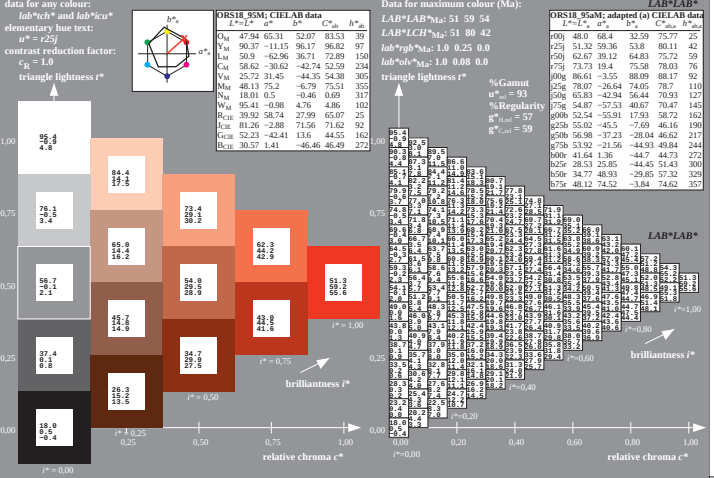
ORS18_95aM; adapted (a) CIELAB data	$L^*=L^*_a$	a^*	b^*	C^*_{ab}	h^*_{ab}
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
r00g	86.61	−3.55	88.09	88.17	92
r25g	78.07	−26.64	74.05	78.7	110
r50g	65.83	−42.94	56.44	70.93	127
r75g	54.87	−57.53	40.67	70.47	145
g00b	52.54	−55.91	17.93	58.72	162
g25b	55.02	−45.5	−7.69	46.16	190
g50b	56.98	−37.23	−28.04	46.62	217
g75b	53.92	−21.56	−44.93	49.84	244
b00r	41.64	1.36	−44.7	44.73	272
b25r	28.53	25.85	−44.45	51.43	300
b50r	34.77	48.93	−29.85	57.32	329
b75r	48.12	74.52	−3.84	74.62	357



Input and output: Colorimetric Printer Reflective System ORS18_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 42/360 = 0.117$ *u* = r25j*
data for any colour: *lab*ch* and lab*icu**
elementary hue text: *u* = r25j*
contrast reduction factor: $c_R = 1.0$
triangle lightness t^*

Data for maximum colour (Ma):
*LAB*LAB*Ma:* 51 59 54
*LAB*LCH*Ma:* 51 80 42
*lab*rgb*Ma:* 1.0 0.25 0.0
*lab*olv*Ma:* 1.0 0.08 0.0

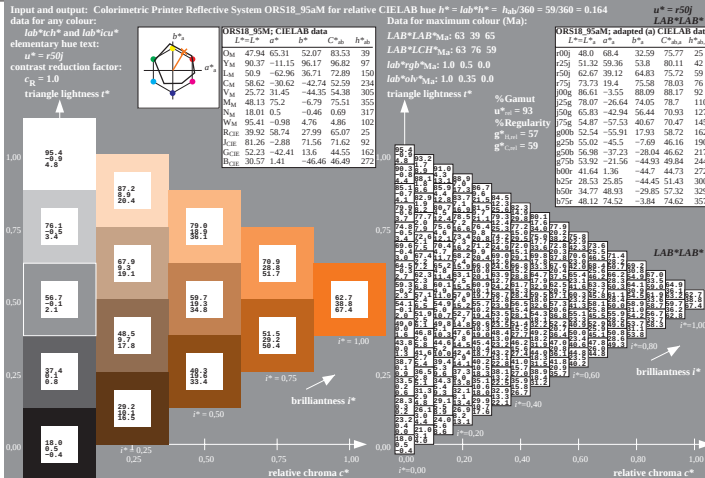
ORS18_95aM; adapted (a) CIELAB data	$L^*=L^*_a$	a^*	b^*	C^*_{ab}	h^*_{ab}
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
r00g	86.61	−3.55	88.09	88.17	92
r25g	78.07	−26.64	74.05	78.7	110
r50g	65.83	−42.94	56.44	70.93	127
r75g	54.87	−57.53	40.67	70.47	145
g00b	52.54	−55.91	17.93	58.72	162
g25b	55.02	−45.5	−7.69	46.16	190
g50b	56.98	−37.23	−28.04	46.62	217
g75b	53.92	−21.56	−44.93	49.84	244
b00r	41.64	1.36	−44.7	44.73	272
b25r	28.53	25.85	−44.45	51.43	300
b50r	34.77	48.93	−29.85	57.32	329
b75r	48.12	74.52	−3.84	74.62	357



Input and output: Colorimetric Printer Reflective System ORS18_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 59/360 = 0.164$ *u* = r50j*
data for any colour: *lab*ch* and lab*icu**
elementary hue text: *u* = r50j*
contrast reduction factor: $c_R = 1.0$
triangle lightness t^*

Data for maximum colour (Ma):
*LAB*LAB*Ma:* 63 39 65
*LAB*LCH*Ma:* 63 76 59
*lab*rgb*Ma:* 1.0 0.5 0.0
*lab*olv*Ma:* 1.0 0.35 0.0

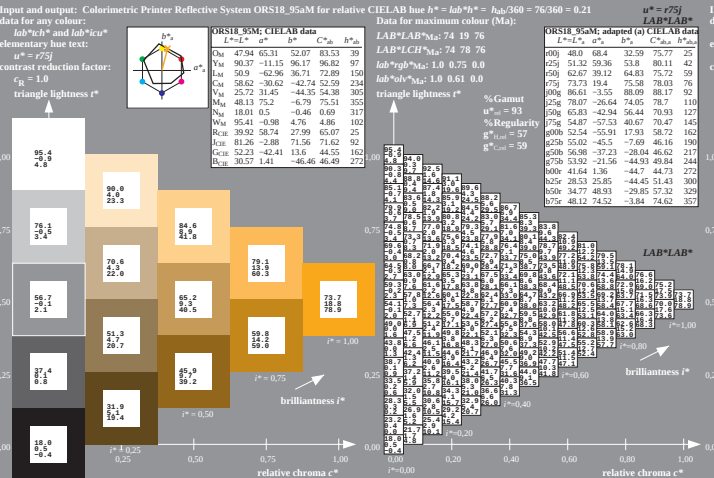
ORS18_95aM; adapted (a) CIELAB data	$L^*=L^*_a$	a^*	b^*	C^*_{ab}	h^*_{ab}
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
r00g	86.61	−3.55	88.09	88.17	92
r25g	78.07	−26.64	74.05	78.7	110
r50g	65.83	−42.94	56.44	70.93	127
r75g	54.87	−57.53	40.67	70.47	145
g00b	52.54	−55.91	17.93	58.72	162
g25b	55.02	−45.5	−7.69	46.16	190
g50b	56.98	−37.23	−28.04	46.62	217
g75b	53.92	−21.56	−44.93	49.84	244
b00r	41.64	1.36	−44.7	44.73	272
b25r	28.53	25.85	−44.45	51.43	300
b50r	34.77	48.93	−29.85	57.32	329
b75r	48.12	74.52	−3.84	74.62	357



Input and output: Colorimetric Printer Reflective System ORS18_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 76/360 = 0.21$ *u* = r75j*
data for any colour: *lab*ch* and lab*icu**
elementary hue text: *u* = r75j*
contrast reduction factor: $c_R = 1.0$
triangle lightness t^*

Data for maximum colour (Ma):
*LAB*LAB*Ma:* 74 19 76
*LAB*LCH*Ma:* 74 78 76
*lab*rgb*Ma:* 1.0 0.75 0.0
*lab*olv*Ma:* 1.0 0.61 0.0

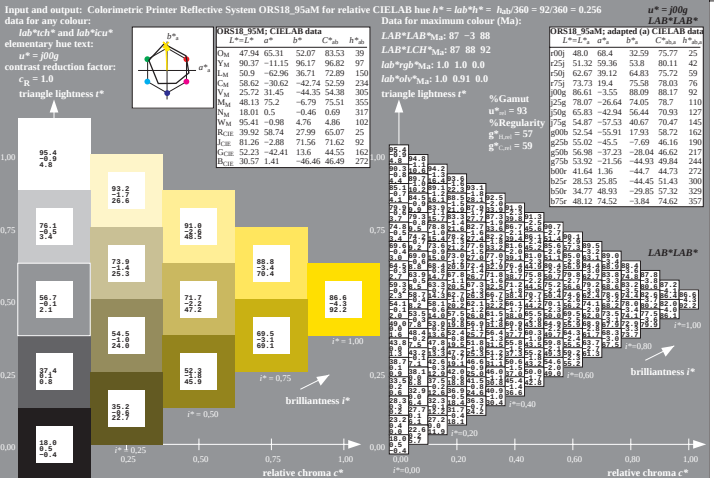
ORS18_95aM; adapted (a) CIELAB data	$L^*=L^*_a$	a^*	b^*	C^*_{ab}	h^*_{ab}
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
r00g	86.61	−3.55	88.09	88.17	92
r25g	78.07	−26.64	74.05	78.7	110
r50g	65.83	−42.94	56.44	70.93	127
r75g	54.87	−57.53	40.67	70.47	145
g00b	52.54	−55.91	17.93	58.72	162
g25b	55.02	−45.5	−7.69	46.16	190
g50b	56.98	−37.23	−28.04	46.62	217
g75b	53.92	−21.56	−44.93	49.84	244
b00r	41.64	1.36	−44.7	44.73	272
b25r	28.53	25.85	−44.45	51.43	300
b50r	34.77	48.93	−29.85	57.32	329
b75r	48.12	74.52	−3.84	74.62	357



Input and output: Colorimetric Printer Reflective System ORS18_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 92/360 = 0.256$ *u* = j00g*
data for any colour: *lab*ch* and lab*icu**
elementary hue text: *u* = j00g*
contrast reduction factor: $c_R = 1.0$
triangle lightness t^*

Data for maximum colour (Ma):
*LAB*LAB*Ma:* 87 −3 88
*LAB*LCH*Ma:* 87 88 92
*lab*rgb*Ma:* 1.0 1.0 0.0
*lab*olv*Ma:* 1.0 0.91 0.0

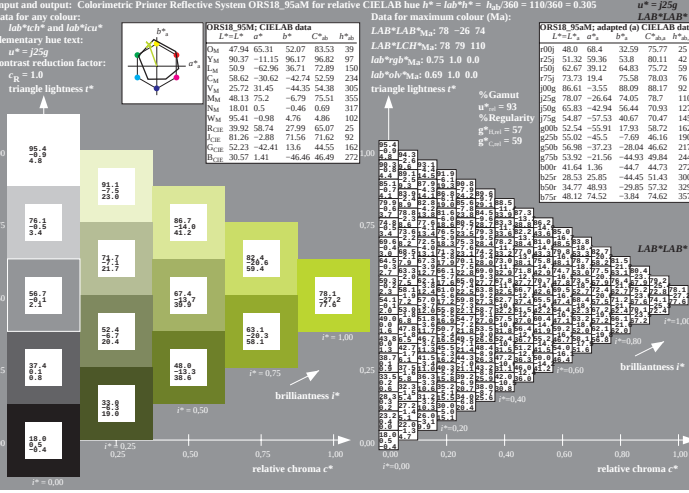
ORS18_95aM; adapted (a) CIELAB data	$L^*=L^*_a$	a^*	b^*	C^*_{ab}	h^*_{ab}
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
r00g	86.61	−3.55	88.09	88.17	92
r25g	78.07	−26.64	74.05	78.7	110
r50g	65.83	−42.94	56.44	70.93	127
r75g	54.87	−57.53	40.67	70.47	145
g00b	52.54	−55.91	17.93	58.72	162
g25b	55.02	−45.5	−7.69	46.16	190
g50b	56.98	−37.23	−28.04	46.62	217
g75b	53.92	−21.56	−44.93	49.84	244
b00r	41.64	1.36	−44.7	44.73	272
b25r	28.53	25.85	−44.45	51.43	300
b50r	34.77	48.93	−29.85	57.32	329
b75r	48.12	74.52	−3.84	74.62	357



Input and output: Colorimetric Printer Reflective System ORS18_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 110/360 = 0.305$ *u* = j25g*
data for any colour: *lab*ch* and lab*icu**
elementary hue text: *u* = j25g*
contrast reduction factor: $c_R = 1.0$
triangle lightness t^*

Data for maximum colour (Ma):
*LAB*LAB*Ma:* 78 −26 74
*LAB*LCH*Ma:* 78 79 110
*lab*rgb*Ma:* 0.75 1.0 0.0
*lab*olv*Ma:* 0.69 1.0 0.0

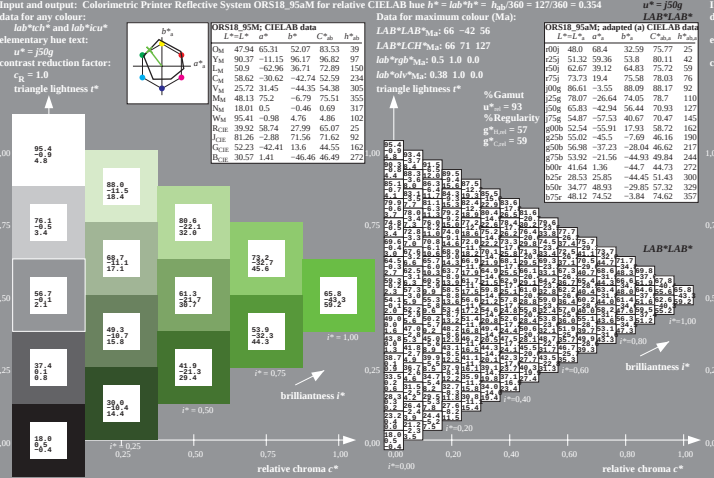
ORS18_95aM; adapted (a) CIELAB data	$L^*=L^*_a$	a^*	b^*	C^*_{ab}	h^*_{ab}
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
r00g	86.61	−3.55	88.09	88.17	92
r25g	78.07	−26.64	74.05	78.7	110
r50g	65.83	−42.94	56.44	70.93	127
r75g	54.87	−57.53	40.67	70.47	145
g00b	52.54	−55.91	17.93	58.72	162
g25b	55.02	−45.5	−7.69	46.16	190
g50b	56.98	−37.23	−28.04	46.62	217
g75b	53.92	−21.56	−44.93	49.84	244
b00r	41.64	1.36	−44.7	44.73	272
b25r	28.53	25.85	−44.45	51.43	300
b50r	34.77	48.93	−29.85	57.32	329
b75r	48.12	74.52	−3.84	74.62	357



Input and output: Colorimetric Printer Reflective System ORS18_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 127/360 = 0.354$ *u* = j50g*
data for any colour: *lab*ch* and lab*icu**
elementary hue text: *u* = j50g*
contrast reduction factor: $c_R = 1.0$
triangle lightness t^*

Data for maximum colour (Ma):
*LAB*LAB*Ma:* 66 −42 56
*LAB*LCH*Ma:* 66 71 127
*lab*rgb*Ma:* 0.5 1.0 0.0
*lab*olv*Ma:* 0.38 1.0 0.0

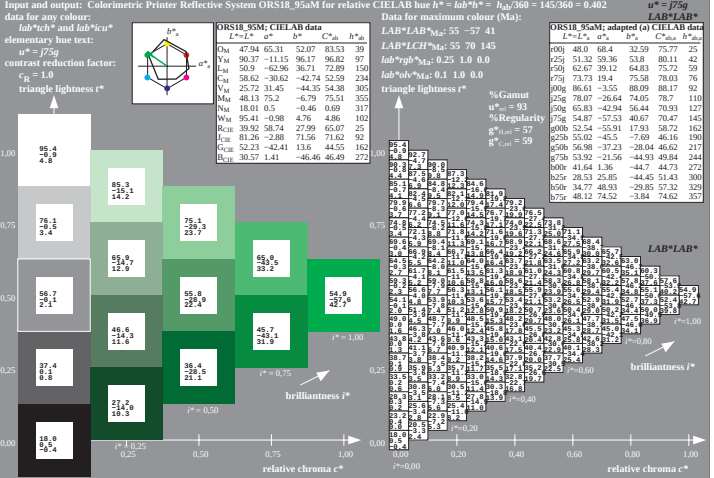
ORS18_95aM; adapted (a) CIELAB data	$L^*=L^*_a$	a^*	b^*	C^*_{ab}	h^*_{ab}
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
r00g	86.61	−3.55	88.09	88.17	92
r25g	78.07	−26.64	74.05	78.7	110
r50g	65.83	−42.94	56.44	70.93	127
r75g	54.87	−57.53	40.67	70.47	145
g00b	52.54	−55.91	17.93	58.72	162
g25b	55.02	−45.5	−7.69	46.16	190
g50b	56.98	−37.23	−28.04	46.62	217
g75b	53.92	−21.56	−44.93	49.84	244
b00r	41.64	1.36	−44.7	44.73	272
b25r	28.53	25.85	−44.45	51.43	300
b50r	34.77	48.93	−29.85	57.32	329
b75r	48.12	74.52	−3.84	74.62	357



Input and output: Colorimetric Printer Reflective System ORS18_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 145/360 = 0.402$ *u* = j75g*
data for any colour: *lab*ch* and lab*icu**
elementary hue text: *u* = j75g*
contrast reduction factor: $c_R = 1.0$
triangle lightness t^*

Data for maximum colour (Ma):
*LAB*LAB*Ma:* 55 −57 41
*LAB*LCH*Ma:* 55 70 145
*lab*rgb*Ma:* 0.25 1.0 0.0
*lab*olv*Ma:* 0.1 1.0 0.0

ORS18_95aM; adapted (a) CIELAB data	$L^*=L^*_a$	a^*	b^*	C^*_{ab}	h^*_{ab}
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
r00g	86.61	−3.55	88.09	88.17	92
r25g	78.07	−26.64	74.05	78.7	110
r50g	65.83	−42.94	56.44	70.93	127
r75g	54.87	−57.53	40.67	70.47	145
g00b	52.54	−55.91	17.93	58.72	162
g25b	55.02	−45.5	−7.69	46.16	190
g50b	56.98	−37.23	−28.04	46.62	217
g75b	53.92	−21.56	−44.93	49.84	244
b00r	41.64	1.36	−44.7	44.73	272
b25r	28.53	25.85	−44.45	51.43	300
b50r	34.77	48.93	−29.85	57.32	329
b75r	48.12	74.52	−3.84	74.62	357



Input and output: Colorimetric Printer Reflective System ORS18_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 25/360 = 0.071$ $u^* = r00j$ $lab^*rgb'^*$

Input and output: Colorimetric Printer Reflective System ORS18_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 42/360 = 0.117$ $u^* = r25j$ $lab^*rgb'^*$

Input and output: Colorimetric Printer Reflective System ORS18_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 59/360 = 0.164$ $u^* = r50j$ $lab^*rgb'^*$

Input and output: Colorimetric Printer Reflective System ORS18_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 76/360 = 0.21$ $u^* = r75j$ $lab^*rgb'^*$

Input and output: Colorimetric Printer Reflective System ORS18_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 92/360 = 0.256$ $u^* = j00g$ $lab^*rgb'^*$

Input and output: Colorimetric Printer Reflective System ORS18_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 110/360 = 0.305$ $u^* = j25g$ $lab^*rgb'^*$

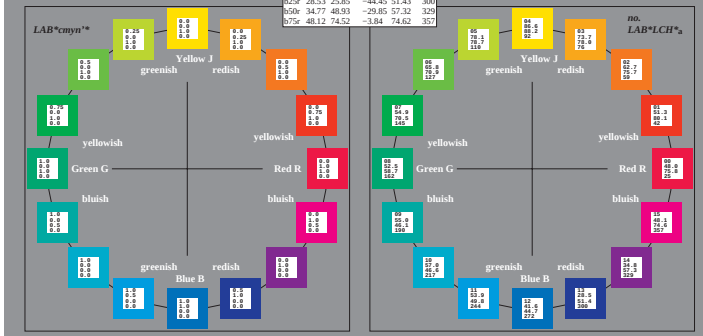
Input and output: Colorimetric Printer Reflective System ORS18_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 127/360 = 0.354$ $u^* = j50g$ $lab^*rgb'^*$

Input and output: Colorimetric Printer Reflective System ORS18_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 145/360 = 0.402$ $u^* = j75g$ $lab^*rgb'^*$

Input and output:
Colorimetric Printer Reflective System ORS18_95aM
data for any colour:
*lab*ch** and *lab*icu**
elementary hue text:
u = 16 hues r00j, r25j, ..., b75r*
contrast reduction factor:
$c_R = 1.0$

ORS18_95aM; adapted (a) CIELAB data

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
j00g	86.61	−3.55	88.09	88.17	92
j25g	78.07	−26.64	74.05	78.7	110
j50g	65.83	−42.94	56.44	70.93	127
j75g	54.87	−57.53	40.67	70.47	145
g00b	52.54	−55.91	17.93	58.72	162
g25b	55.02	−45.5	−7.69	46.16	190
g50b	56.98	−37.23	−28.04	46.62	217
g75b	53.92	−21.56	−44.93	49.84	244
b00r	41.64	1.36	−44.7	44.73	272
b25r	28.53	25.85	−44.45	51.43	300
b50r	34.77	48.93	−29.85	57.32	329
b75r	48.12	74.52	−3.84	74.62	357



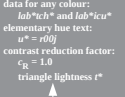
%Gamut
$u^*_{ref} = 93$
%Regularity
$g^*_{H,ref} = 57$
$g^*_{C,ref} = 59$

ORS18_95aM; CIELAB data

	$L^*=L^*_a$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	47.94	65.31	52.07	83.53	39
Y_M	90.37	−11.15	96.17	96.82	97
L_M	50.9	−62.96	36.71	72.89	150
C_M	58.62	−30.62	−42.74	52.59	234
V_M	25.72	31.45	−44.35	54.38	305
M_M	48.13	75.2	−6.79	75.51	355
N_M	18.01	0.5	−0.46	0.69	317
W_M	95.41	−0.98	4.76	4.86	102
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	−2.88	71.56	71.62	92
G_{CIE}	52.23	−42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	−46.46	46.49	272

Input and output: Colorimetric Printer Reflective System ORS18_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 25/360 = 0.071$ *u* = r00j*
data for any colour: *lab*ch** and *lab*icu**
elementary hue text: *u* = r00j*
contrast reduction factor: $c_R = 1.0$
triangle lightness *t**

Data for maximum colour (Ma):
*LAB*LAB*Ma*: 48 68 33
*LAB*LCH*Ma*: 48 76 25
*lab*rgb*Ma*: 1.0 0.0 0.0
*lab*olv*Ma*: 1.0 0.0 0.3



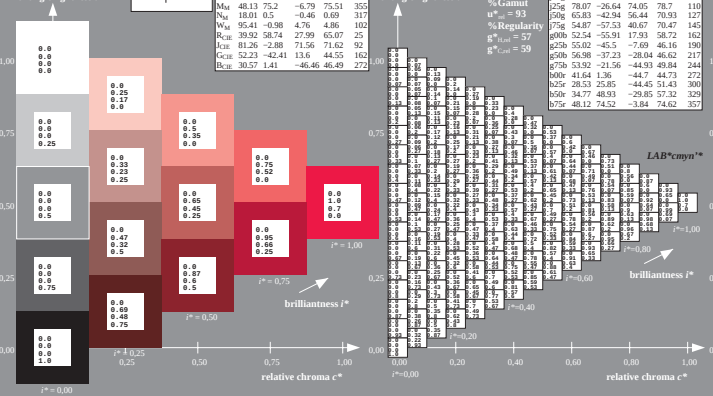
%Gamut
$u^*_{ref} = 93$
%Regularity
$g^*_{H,ref} = 57$
$g^*_{C,ref} = 59$

ORS18_95aM; CIELAB data

	$L^*=L^*_a$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	47.94	65.31	52.07	83.53	39
Y_M	90.37	−11.15	96.17	96.82	97
L_M	50.9	−62.96	36.71	72.89	150
C_M	58.62	−30.62	−42.74	52.59	234
V_M	25.72	31.45	−44.35	54.38	305
M_M	48.13	75.2	−6.79	75.51	355
N_M	18.01	0.5	−0.46	0.69	317
W_M	95.41	−0.98	4.76	4.86	102
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	−2.88	71.56	71.62	92
G_{CIE}	52.23	−42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	−46.46	46.49	272

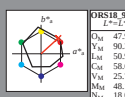
ORS18_95aM; adapted (a) CIELAB data

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
j00g	86.61	−3.55	88.09	88.17	92
j25g	78.07	−26.64	74.05	78.7	110
j50g	65.83	−42.94	56.44	70.93	127
j75g	54.87	−57.53	40.67	70.47	145
g00b	52.54	−55.91	17.93	58.72	162
g25b	55.02	−45.5	−7.69	46.16	190
g50b	56.98	−37.23	−28.04	46.62	217
g75b	53.92	−21.56	−44.93	49.84	244
b00r	41.64	1.36	−44.7	44.73	272
b25r	28.53	25.85	−44.45	51.43	300
b50r	34.77	48.93	−29.85	57.32	329
b75r	48.12	74.52	−3.84	74.62	357



Input and output: Colorimetric Printer Reflective System ORS18_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 42/360 = 0.117$ *u* = r25j*
data for any colour: *lab*ch** and *lab*icu**
elementary hue text: *u* = r25j*
contrast reduction factor: $c_R = 1.0$
triangle lightness *t**

Data for maximum colour (Ma):
*LAB*LAB*Ma*: 51 59 54
*LAB*LCH*Ma*: 51 80 42
*lab*rgb*Ma*: 1.0 0.25 0.0
*lab*olv*Ma*: 1.0 0.08 0.0



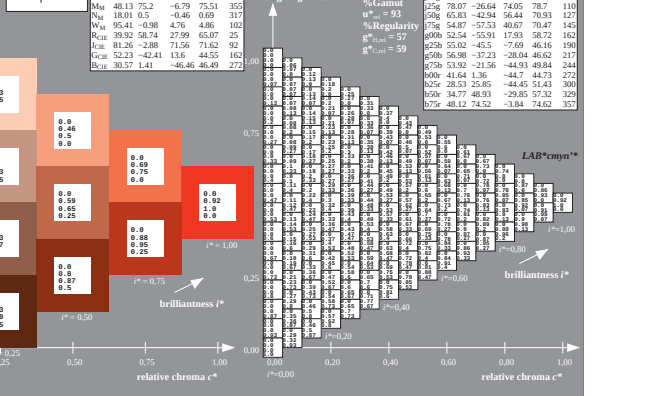
%Gamut
$u^*_{ref} = 93$
%Regularity
$g^*_{H,ref} = 57$
$g^*_{C,ref} = 59$

ORS18_95aM; CIELAB data

	$L^*=L^*_a$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	47.94	65.31	52.07	83.53	39
Y_M	90.37	−11.15	96.17	96.82	97
L_M	50.9	−62.96	36.71	72.89	150
C_M	58.62	−30.62	−42.74	52.59	234
V_M	25.72	31.45	−44.35	54.38	305
M_M	48.13	75.2	−6.79	75.51	355
N_M	18.01	0.5	−0.46	0.69	317
W_M	95.41	−0.98	4.76	4.86	102
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	−2.88	71.56	71.62	92
G_{CIE}	52.23	−42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	−46.46	46.49	272

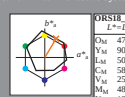
ORS18_95aM; adapted (a) CIELAB data

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
j00g	86.61	−3.55	88.09	88.17	92
j25g	78.07	−26.64	74.05	78.7	110
j50g	65.83	−42.94	56.44	70.93	127
j75g	54.87	−57.53	40.67	70.47	145
g00b	52.54	−55.91	17.93	58.72	162
g25b	55.02	−45.5	−7.69	46.16	190
g50b	56.98	−37.23	−28.04	46.62	217
g75b	53.92	−21.56	−44.93	49.84	244
b00r	41.64	1.36	−44.7	44.73	272
b25r	28.53	25.85	−44.45	51.43	300
b50r	34.77	48.93	−29.85	57.32	329
b75r	48.12	74.52	−3.84	74.62	357



Input and output: Colorimetric Printer Reflective System ORS18_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 59/360 = 0.164$ *u* = r50j*
data for any colour: *lab*ch** and *lab*icu**
elementary hue text: *u* = r50j*
contrast reduction factor: $c_R = 1.0$
triangle lightness *t**

Data for maximum colour (Ma):
*LAB*LAB*Ma*: 63 39 65
*LAB*LCH*Ma*: 63 76 59
*lab*rgb*Ma*: 1.0 0.5 0.0
*lab*olv*Ma*: 1.0 0.35 0.0



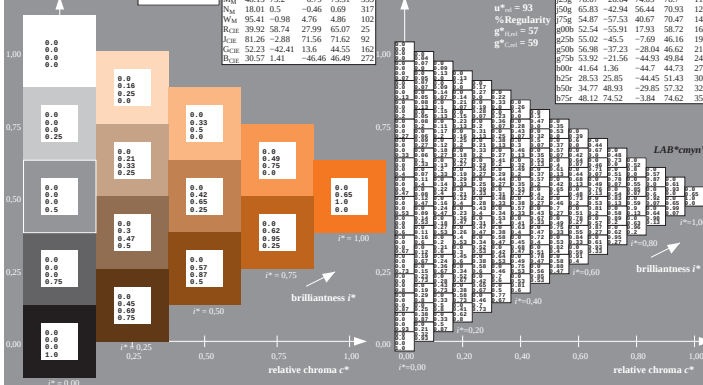
%Gamut
$u^*_{ref} = 93$
%Regularity
$g^*_{H,ref} = 57$
$g^*_{C,ref} = 59$

ORS18_95aM; CIELAB data

	$L^*=L^*_a$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	47.94	65.31	52.07	83.53	39
Y_M	90.37	−11.15	96.17	96.82	97
L_M	50.9	−62.96	36.71	72.89	150
C_M	58.62	−30.62	−42.74	52.59	234
V_M	25.72	31.45	−44.35	54.38	305
M_M	48.13	75.2	−6.79	75.51	355
N_M	18.01	0.5	−0.46	0.69	317
W_M	95.41	−0.98	4.76	4.86	102
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	−2.88	71.56	71.62	92
G_{CIE}	52.23	−42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	−46.46	46.49	272

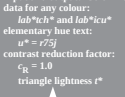
ORS18_95aM; adapted (a) CIELAB data

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
j00g	86.61	−3.55	88.09	88.17	92
j25g	78.07	−26.64	74.05	78.7	110
j50g	65.83	−42.94	56.44	70.93	127
j75g	54.87	−57.53	40.67	70.47	145
g00b	52.54	−55.91	17.93	58.72	162
g25b	55.02	−45.5	−7.69	46.16	190
g50b	56.98	−37.23	−28.04	46.62	217
g75b	53.92	−21.56	−44.93	49.84	244
b00r	41.64	1.36	−44.7	44.73	272
b25r	28.53	25.85	−44.45	51.43	300
b50r	34.77	48.93	−29.85	57.32	329
b75r	48.12	74.52	−3.84	74.62	357



Input and output: Colorimetric Printer Reflective System ORS18_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 76/360 = 0.21$ *u* = r75j*
data for any colour: *lab*ch** and *lab*icu**
elementary hue text: *u* = r75j*
contrast reduction factor: $c_R = 1.0$
triangle lightness *t**

Data for maximum colour (Ma):
*LAB*LAB*Ma*: 74 19 76
*LAB*LCH*Ma*: 74 78 76
*lab*rgb*Ma*: 1.0 0.75 0.0
*lab*olv*Ma*: 1.0 0.61 0.0



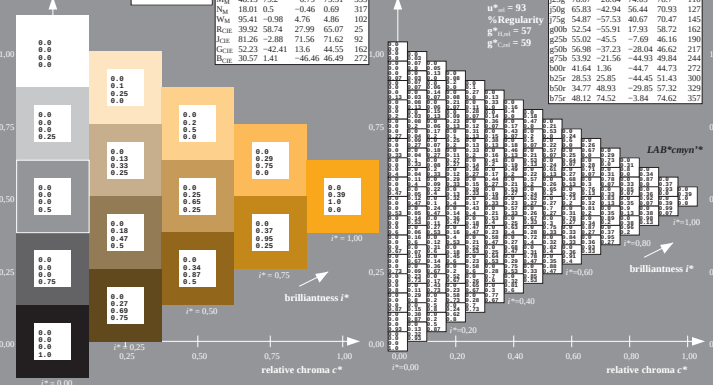
%Gamut
$u^*_{ref} = 93$
%Regularity
$g^*_{H,ref} = 57$
$g^*_{C,ref} = 59$

ORS18_95aM; CIELAB data

	$L^*=L^*_a$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	47.94	65.31	52.07	83.53	39
Y_M	90.37	−11.15	96.17	96.82	97
L_M	50.9	−62.96	36.71	72.89	150
C_M	58.62	−30.62	−42.74	52.59	234
V_M	25.72	31.45	−44.35	54.38	305
M_M	48.13	75.2	−6.79	75.51	355
N_M	18.01	0.5	−0.46	0.69	317
W_M	95.41	−0.98	4.76	4.86	102
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	−2.88	71.56	71.62	92
G_{CIE}	52.23	−42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	−46.46	46.49	272

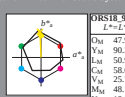
ORS18_95aM; adapted (a) CIELAB data

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
j00g	86.61	−3.55	88.09	88.17	92
j25g	78.07	−26.64	74.05	78.7	110
j50g	65.83	−42.94	56.44	70.93	127
j75g	54.87	−57.53	40.67	70.47	145
g00b	52.54	−55.91	17.93	58.72	162
g25b	55.02	−45.5	−7.69	46.16	190
g50b	56.98	−37.23	−28.04	46.62	217
g75b	53.92	−21.56	−44.93	49.84	244
b00r	41.64	1.36	−44.7	44.73	272
b25r	28.53	25.85	−44.45	51.43	300
b50r	34.77	48.93	−29.85	57.32	329
b75r	48.12	74.52	−3.84	74.62	357



Input and output: Colorimetric Printer Reflective System ORS18_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 92/360 = 0.256$ *u* = j00g*
data for any colour: *lab*ch** and *lab*icu**
elementary hue text: *u* = j00g*
contrast reduction factor: $c_R = 1.0$
triangle lightness *t**

Data for maximum colour (Ma):
*LAB*LAB*Ma*: 87 −3 88
*LAB*LCH*Ma*: 87 88 92
*lab*rgb*Ma*: 1.0 1.0 0.0
*lab*olv*Ma*: 1.0 0.91 0.0



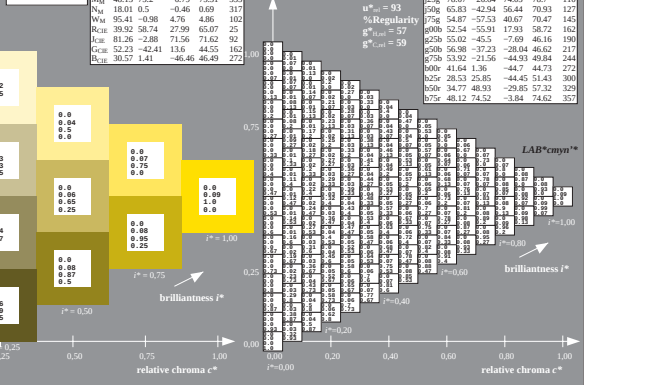
%Gamut
$u^*_{ref} = 93$
%Regularity
$g^*_{H,ref} = 57$
$g^*_{C,ref} = 59$

ORS18_95aM; CIELAB data

	$L^*=L^*_a$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	47.94	65.31	52.07	83.53	39
Y_M	90.37	−11.15	96.17	96.82	97
L_M	50.9	−62.96	36.71	72.89	150
C_M	58.62	−30.62	−42.74	52.59	234
V_M	25.72	31.45	−44.35	54.38	305
M_M	48.13	75.2	−6.79	75.51	355
N_M	18.01	0.5	−0.46	0.69	317
W_M	95.41	−0.98	4.76	4.86	102
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	−2.88	71.56	71.62	92
G_{CIE}	52.23	−42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	−46.46	46.49	272

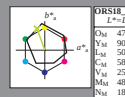
ORS18_95aM; adapted (a) CIELAB data

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
j00g	86.61	−3.55	88.09	88.17	92
j25g	78.07	−26.64	74.05	78.7	110
j50g	65.83	−42.94	56.44	70.93	127
j75g	54.87	−57.53	40.67	70.47	145
g00b	52.54	−55.91	17.93	58.72	162
g25b	55.02	−45.5	−7.69	46.16	190
g50b	56.98	−37.23	−28.04	46.62	217
g75b	53.92	−21.56	−44.93	49.84	244
b00r	41.64	1.36	−44.7	44.73	272
b25r	28.53	25.85	−44.45	51.43	300
b50r	34.77	48.93	−29.85	57.32	329
b75r	48.12	74.52	−3.84	74.62	357



Input and output: Colorimetric Printer Reflective System ORS18_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 110/360 = 0.305$ *u* = j25g*
data for any colour: *lab*ch** and *lab*icu**
elementary hue text: *u* = j25g*
contrast reduction factor: $c_R = 1.0$
triangle lightness *t**

Data for maximum colour (Ma):
*LAB*LAB*Ma*: 78 −26 74
*LAB*LCH*Ma*: 78 79 110
*lab*rgb*Ma*: 0.75 1.0 0.0
*lab*olv*Ma*: 0.69 1.0 0.0



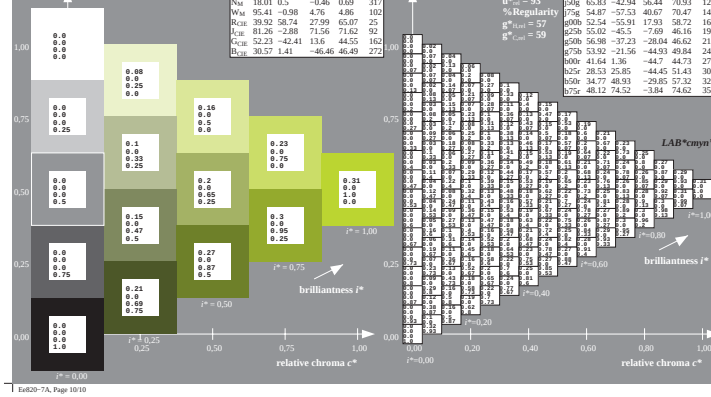
%Gamut
$u^*_{ref} = 93$
%Regularity
$g^*_{H,ref} = 57$
$g^*_{C,ref} = 59$

ORS18_95aM; CIELAB data

	$L^*=L^*_a$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	47.94	65.31	52.07	83.53	39
Y_M	90.37	−11.15	96.17	96.82	97
L_M	50.9	−62.96	36.71	72.89	150
C_M	58.62	−30.62	−42.74	52.59	234
V_M	25.72	31.45	−44.35	54.38	305
M_M	48.13	75.2	−6.79	75.51	355
N_M	18.01	0.5	−0.46	0.69	317
W_M	95.41	−0.98	4.76	4.86	102
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	−2.88	71.56	71.62	92
G_{CIE}	52.23	−42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	−46.46	46.49	272

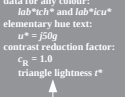
ORS18_95aM; adapted (a) CIELAB data

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
j00g	86.61	−3.55	88.09	88.17	92
j25g	78.07	−26.64	74.05	78.7	110
j50g	65.83	−42.94	56.44	70.93	127
j75g	54.87	−57.53	40.67	70.47	145
g00b	52.54	−55.91	17.93	58.72	162
g25b	55.02	−45.5	−7.69	46.16	190
g50b	56.98	−37.23	−28.04	46.62	217
g75b	53.92	−21.56	−44.93	49.84	244
b00r	41.64	1.36	−44.7	44.73	272
b25r	28.53	25.85	−44.45	51.43	300
b50r	34.77	48.93	−29.85	57.32	329
b75r	48.12	74.52	−3.84	74.62	357



Input and output: Colorimetric Printer Reflective System ORS18_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 127/360 = 0.354$ *u* = j50g*
data for any colour: *lab*ch** and *lab*icu**
elementary hue text: *u* = j50g*
contrast reduction factor: $c_R = 1.0$
triangle lightness *t**

Data for maximum colour (Ma):
*LAB*LAB*Ma*: 66 −42 56
*LAB*LCH*Ma*: 66 71 127
*lab*rgb*Ma*: 0.5 1.0 0.0
*lab*olv*Ma*: 0.38 1.0 0.0



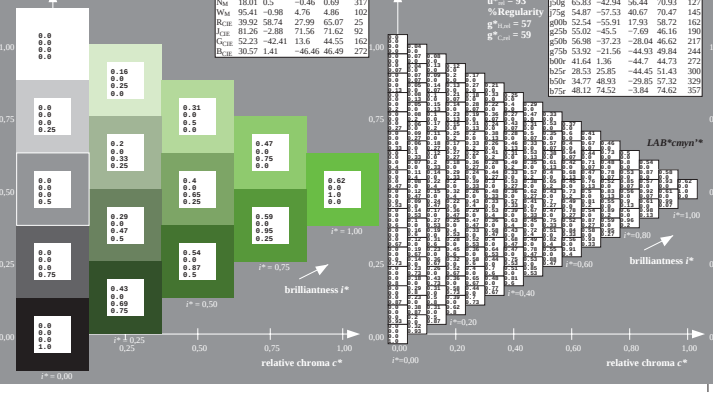
%Gamut
$u^*_{ref} = 93$
%Regularity
$g^*_{H,ref} = 57$
$g^*_{C,ref} = 59$

ORS18_95aM; CIELAB data

	$L^*=L^*_a$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	47.94	65.31	52.07	83.53	39
Y_M	90.37	−11.15	96.17	96.82	97
L_M	50.9	−62.96	36.71	72.89	150
C_M	58.62	−30.62	−42.74	52.59	234
V_M	25.72	31.45	−44.35	54.38	305
M_M	48.13	75.2	−6.79	75.51	355
N_M	18.01	0.5	−0.46	0.69	317
W_M	95.41	−0.98	4.76	4.86	102
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	−2.88	71.56	71.62	92
G_{CIE}	52.23	−42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	−46.46	46.49	272

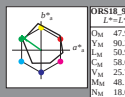
ORS18_95aM; adapted (a) CIELAB data

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
j00g	86.61	−3.55	88.09	88.17	92
j25g	78.07	−26.64	74.05	78.7	110
j50g	65.83	−42.94	56.44	70.93	127
j75g	54.87	−57.53	40.67	70.47	145
g00b	52.54	−55.91	17.93	58.72	162
g25b	55.02	−45.5	−7.69	46.16	190
g50b	56.98	−37.23	−28.04	46.62	217
g75b	53.92	−21.56	−44.93	49.84	244
b00r	41.64	1.36	−44.7	44.73	272
b25r	28.53	25.85	−44.45	51.43	300
b50r	34.77	48.93	−29.85	57.32	329
b75r	48.12	74.52	−3.84	74.62	357



Input and output: Colorimetric Printer Reflective System ORS18_95aM for relative CIELAB hue $h^* = lab^*h^* = h_{ab}/360 = 145/360 = 0.402$ *u* = j75g*
data for any colour: *lab*ch** and *lab*icu**
elementary hue text: *u* = j75g*
contrast reduction factor: $c_R = 1.0$
triangle lightness *t**

Data for maximum colour (Ma):
*LAB*LAB*Ma*: 55 −57 41
*LAB*LCH*Ma*: 55 70 145
*lab*rgb*Ma*: 0.25 1.0 0.0
*lab*olv*Ma*: 0.1 1.0 0.0



%Gamut
$u^*_{ref} = 93$
%Regularity
$g^*_{H,ref} = 57$
$g^*_{C,ref} = 59$

ORS18_95aM; CIELAB data

	$L^*=L^*_a$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	47.94	65.31	52.07	83.53	39
Y_M	90.37	−11.15	96.17	96.82	97
L_M	50.9	−62.96	36.71	72.89	150
C_M	58.62	−30.62	−42.74	52.59	234
V_M	25.72	31.45	−44.35	54.38	305
M_M	48.13	75.2	−6.79	75.51	355
N_M	18.01	0.5	−0.46	0.69	317
W_M	95.41	−0.98	4.76	4.86	102
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	−2.88	71.56	71.62	92
G_{CIE}	52.23	−42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	−46.46	46.49	272

ORS18_95aM; adapted (a) CIELAB data

	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
r00j	48.0	68.4	32.59	75.77	25
r25j	51.32	59.36	53.8	80.11	42
r50j	62.67	39.12	64.83	75.72	59
r75j	73.73	19.4	75.58	78.03	76
j00g	86.61	−3.55	88.09	88.17	92
j25g	78.07	−26.64	74.05	78.7	110
j50g	65.83	−42.94	56.44	70.93	127
j75g	54.87	−57.53	40.67	70.47	145
g00b	52.54	−55.91	17.93	58.72	162
g25b	55.02	−45.5	−7.69	46.16	190
g50b	56.98	−37.23	−28.04	46.62	217
g75b	53.92	−21.56	−44.93	49.84	244
b00r	41.64	1.36	−44.7	44.73	272
b25r	28.53	25.85	−44.45	51.43	300
b50r	34.77	48.93	−29.85	57.32	329
b75r	48.12	74.52	−3.84	74.62	357