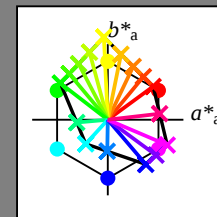


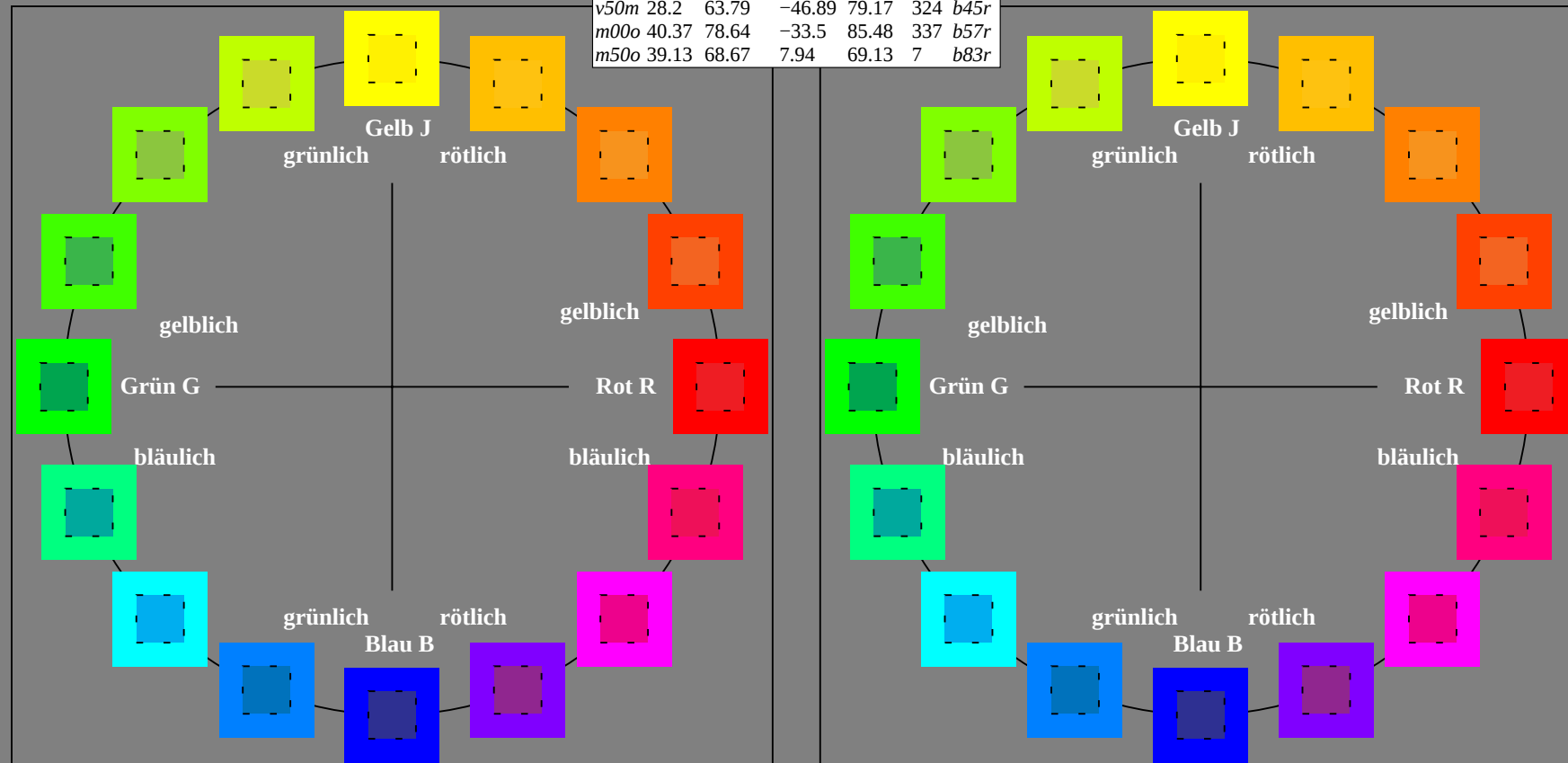
Ein und Ausgabe:
 Farbmétrisches Drucker-Reflektiv-System FRS12_95a
 Daten für jede Farbe:
 u^*_d und Nummer $Nr.$ = 00 .. 15
 Geräte-Bunttextext:
 $u^*_d = 16$ Bunttoene $o00y, o25y, \dots, m50o$
 Kontrastreduzierungsfaktor:
 $c_R = 1.0$

FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
$o00y$	38.06	60.0	44.0	74.4	36	$r16j$
$o25y$	47.68	47.13	56.9	73.88	50	$r37j$
$o50y$	57.77	33.62	70.44	78.05	64	$r58j$
$o75y$	69.84	17.48	86.62	88.37	79	$r79j$
$y00l$	86.77	-5.17	109.32	109.44	93	$j01g$
$y25l$	73.71	-24.12	89.19	92.39	105	$j18g$
$y50l$	63.76	-38.55	73.86	83.32	118	$j36g$
$y75l$	55.23	-50.92	60.72	79.25	130	$j53g$
$l00c$	47.13	-62.67	48.24	79.09	142	$j71g$
$l50c$	52.64	-41.0	-3.61	41.16	185	$g21b$
$c00v$	55.66	-29.14	-31.99	43.27	228	$g60b$
$c50v$	41.87	-0.69	-41.67	41.68	269	$g97b$
$v00m$	17.15	50.3	-59.04	77.57	310	$b34r$
$v50m$	28.2	63.79	-46.89	79.17	324	$b45r$
$m00o$	40.37	78.64	-33.5	85.48	337	$b57r$
$m50o$	39.13	68.67	7.94	69.13	7	$b83r$



%Umfang
 $u^*_{rel} = 109$
 %Regularität
 $g^*_{H,rel} = 31$
 $g^*_{C,rel} = 40$

FRS12_95a; adaptierte CIELAB-Daten					
Name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O_{Ma}	38.06	60.0	44.0	74.4	36
Y_{Ma}	86.77	-5.17	109.32	109.44	93
L_{Ma}	47.13	-62.67	48.24	79.09	142
C_{Ma}	55.66	-29.14	-31.99	43.27	228
V_{Ma}	17.15	50.3	-59.04	77.57	310
M_{Ma}	40.37	78.64	-33.5	85.48	337
N_{Ma}	11.58	0.0	0.0	0.0	0
W_{Ma}	95.02	0.0	0.0	0.0	0
O_{CIE}	39.92	58.74	27.99	65.07	25
Y_{CIE}	81.26	-2.89	71.56	71.62	92
L_{CIE}	52.23	-42.42	13.6	44.55	162
V_{CIE}	30.57	1.41	-46.47	46.49	272



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_95$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.101$ $u^*_d = o00y$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

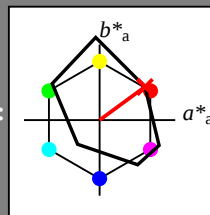
Bunttontexte:

$u^*_d = o00y$ $u^*_e = r16j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 38 60 44

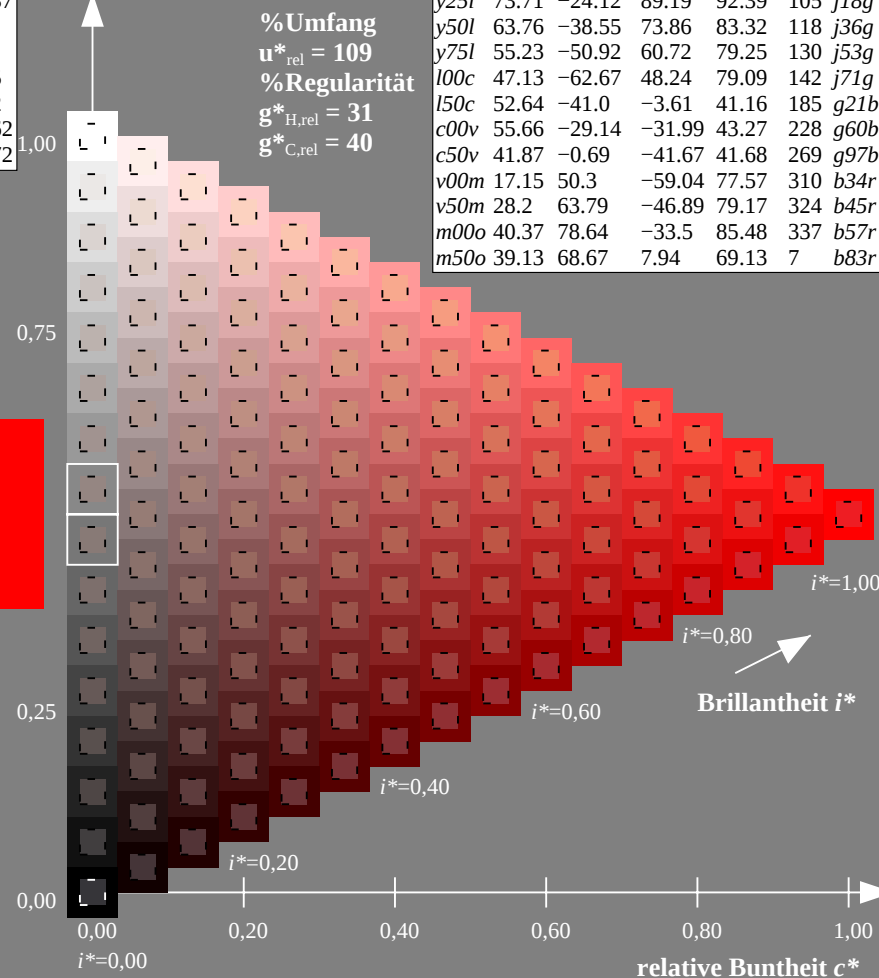
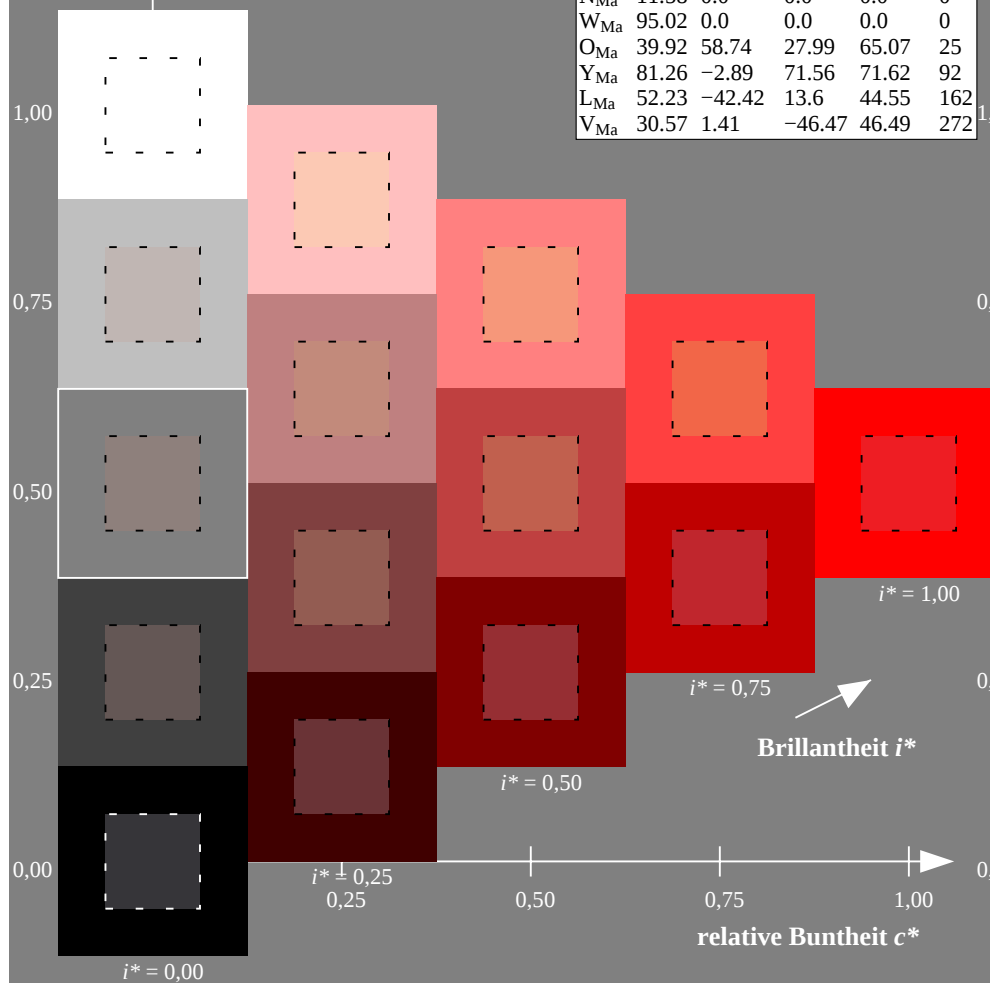
$LAB^*LCH^*_{Ma}$: 38 74 36

$lab^*olv^*_{Ma}$: 1.0 0.0 0.0

$lab^*rgb^*_{Ma}$: 1.0 0.16 0.0

Dreiecks-Helligkeit t^*

FRS12_95a; adaptierte CIELAB-Daten							
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e	
<i>o00y</i>	38.06	60.0	44.0	74.4	36	<i>r16j</i>	
<i>o25y</i>	47.68	47.13	56.9	73.88	50	<i>r37j</i>	
<i>o50y</i>	57.77	33.62	70.44	78.05	64	<i>r58j</i>	
<i>o75y</i>	69.84	17.48	86.62	88.37	79	<i>r79j</i>	
<i>y00l</i>	86.77	-5.17	109.32	109.44	93	<i>j01g</i>	
<i>y25l</i>	73.71	-24.12	89.19	92.39	105	<i>j18g</i>	
<i>y50l</i>	63.76	-38.55	73.86	83.32	118	<i>j36g</i>	
<i>y75l</i>	55.23	-50.92	60.72	79.25	130	<i>j53g</i>	
<i>l00c</i>	47.13	-62.67	48.24	79.09	142	<i>j71g</i>	
<i>l50c</i>	52.64	-41.0	-3.61	41.16	185	<i>g21b</i>	
<i>c00v</i>	55.66	-29.14	-31.99	43.27	228	<i>g60b</i>	
<i>c50v</i>	41.87	-0.69	-41.67	41.68	269	<i>g97b</i>	
<i>v00m</i>	17.15	50.3	-59.04	77.57	310	<i>b34r</i>	
<i>v50m</i>	28.2	63.79	-46.89	79.17	324	<i>b45r</i>	
<i>m00o</i>	40.37	78.64	-33.5	85.48	337	<i>b57r</i>	
<i>m50o</i>	39.13	68.67	7.94	69.13	7	<i>b83r</i>	



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_95$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.14$ $u^*_d = o25y$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

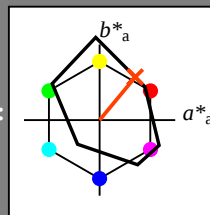
Bunttontexte:

$u^*_d = o25y$ $u^*_e = r37j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 48 47 57

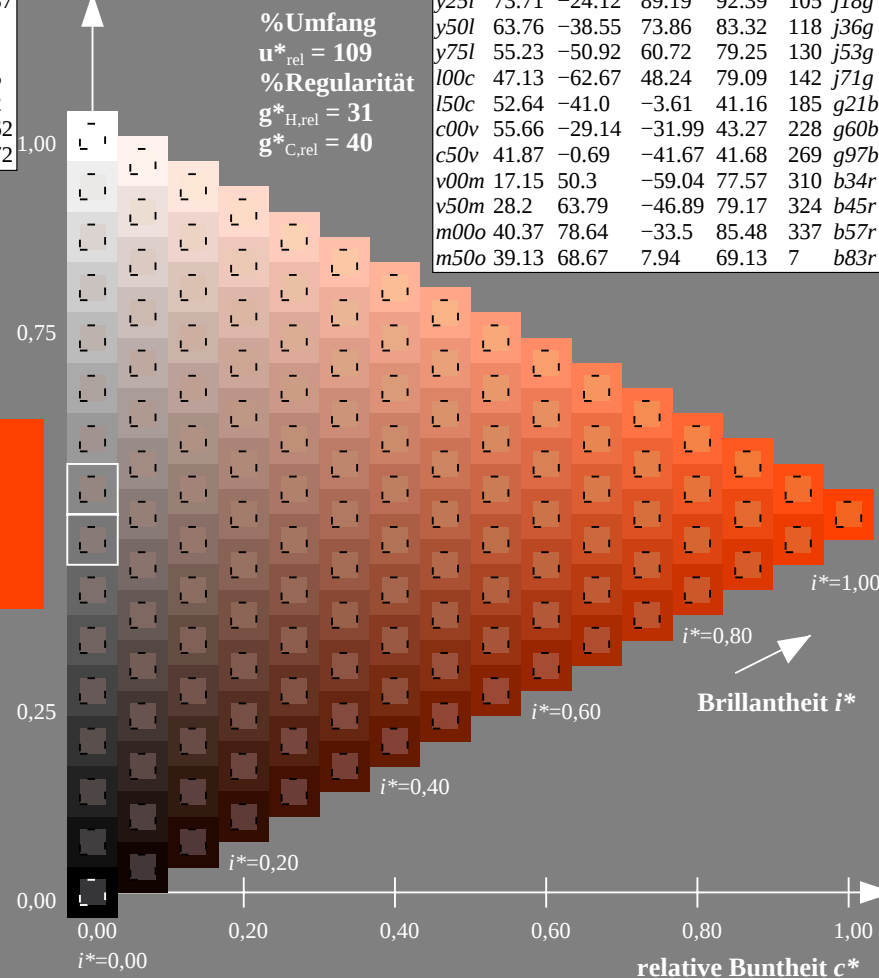
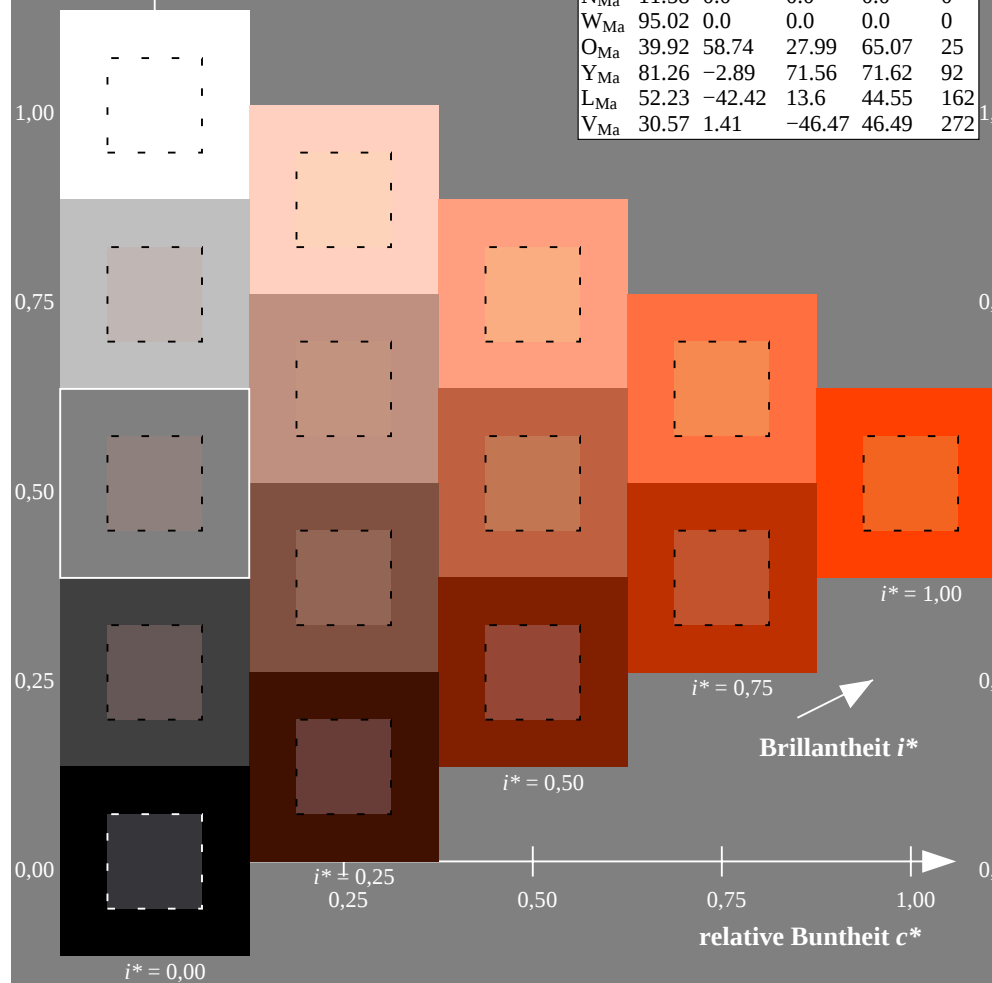
$LAB^*LCH^*_{Ma}$: 48 74 50

$lab^*olv^*_{Ma}$: 1.0 0.25 0.0

$lab^*rgb^*_{Ma}$: 1.0 0.37 0.0

Dreiecks-Helligkeit t^*

FRS12_95a; adaptierte CIELAB-Daten							
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e	
o00y	38.06	60.0	44.0	74.4	36	r16j	
o25y	47.68	47.13	56.9	73.88	50	r37j	
o50y	57.77	33.62	70.44	78.05	64	r58j	
o75y	69.84	17.48	86.62	88.37	79	r79j	
y00l	86.77	-5.17	109.32	109.44	93	j01g	
y25l	73.71	-24.12	89.19	92.39	105	j18g	
y50l	63.76	-38.55	73.86	83.32	118	j36g	
y75l	55.23	-50.92	60.72	79.25	130	j53g	
l00c	47.13	-62.67	48.24	79.09	142	j71g	
l50c	52.64	-41.0	-3.61	41.16	185	g21b	
c00v	55.66	-29.14	-31.99	43.27	228	g60b	
c50v	41.87	-0.69	-41.67	41.68	269	g97b	
v00m	17.15	50.3	-59.04	77.57	310	b34r	
v50m	28.2	63.79	-46.89	79.17	324	b45r	
m00o	40.37	78.64	-33.5	85.48	337	b57r	
m50o	39.13	68.67	7.94	69.13	7	b83r	



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_95$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.179$ $u^*_d = o50y$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

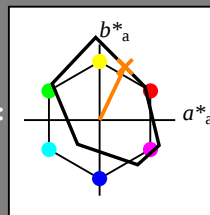
Bunttontexte:

$u^*_d = o50y$ $u^*_e = r58j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 58 34 70

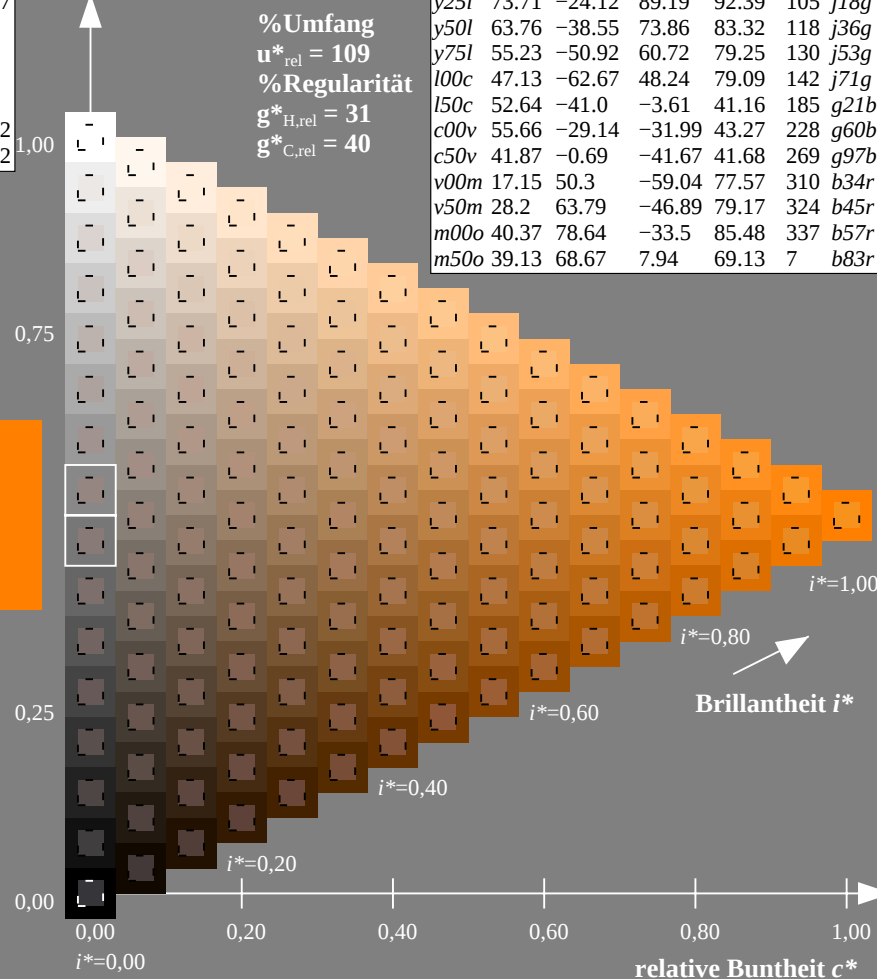
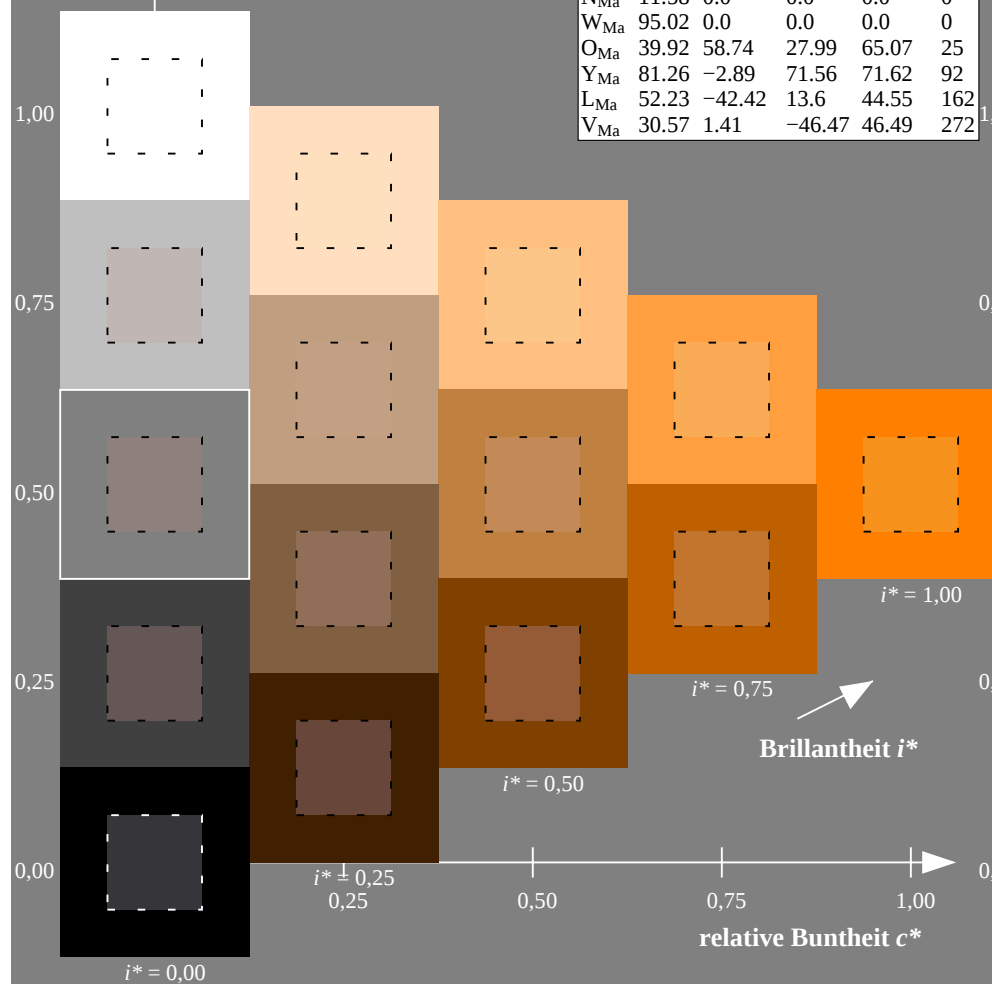
$LAB^*LCH^*_{Ma}$: 58 78 64

$lab^*olv^*_{Ma}$: 1.0 0.5 0.0

$lab^*rgb^*_{Ma}$: 1.0 0.58 0.0

Dreiecks-Helligkeit t^*

FRS12_95a; adaptierte CIELAB-Daten							
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e	
o00y	38.06	60.0	44.0	74.4	36	r16j	
o25y	47.68	47.13	56.9	73.88	50	r37j	
o50y	57.77	33.62	70.44	78.05	64	r58j	
o75y	69.84	17.48	86.62	88.37	79	r79j	
y00l	86.77	-5.17	109.32	109.44	93	j01g	
y25l	73.71	-24.12	89.19	92.39	105	j18g	
y50l	63.76	-38.55	73.86	83.32	118	j36g	
y75l	55.23	-50.92	60.72	79.25	130	j53g	
l00c	47.13	-62.67	48.24	79.09	142	j71g	
l50c	52.64	-41.0	-3.61	41.16	185	g21b	
c00v	55.66	-29.14	-31.99	43.27	228	g60b	
c50v	41.87	-0.69	-41.67	41.68	269	g97b	
v00m	17.15	50.3	-59.04	77.57	310	b34r	
v50m	28.2	63.79	-46.89	79.17	324	b45r	
m00o	40.37	78.64	-33.5	85.48	337	b57r	
m50o	39.13	68.67	7.94	69.13	7	b83r	



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_95$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.218$ $u^*_d = o75y$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

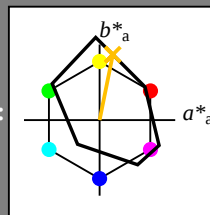
Bunttontexte:

$u^*_d = o75y$ $u^*_e = r79j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 70 17 87

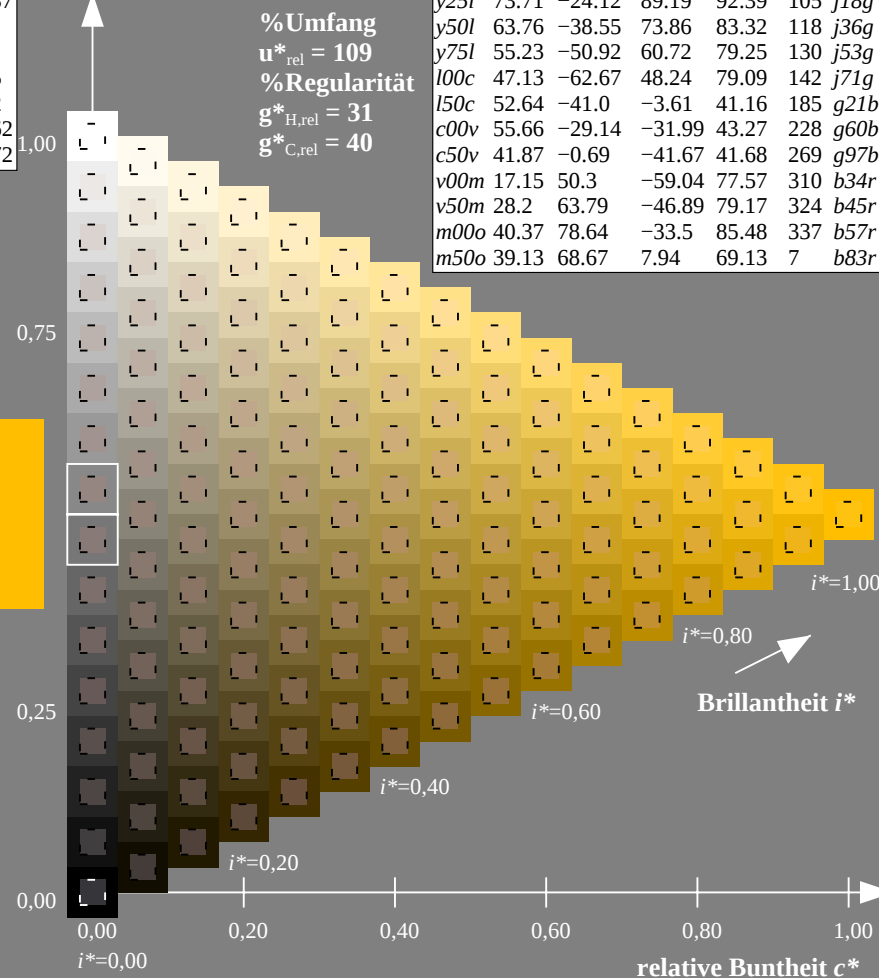
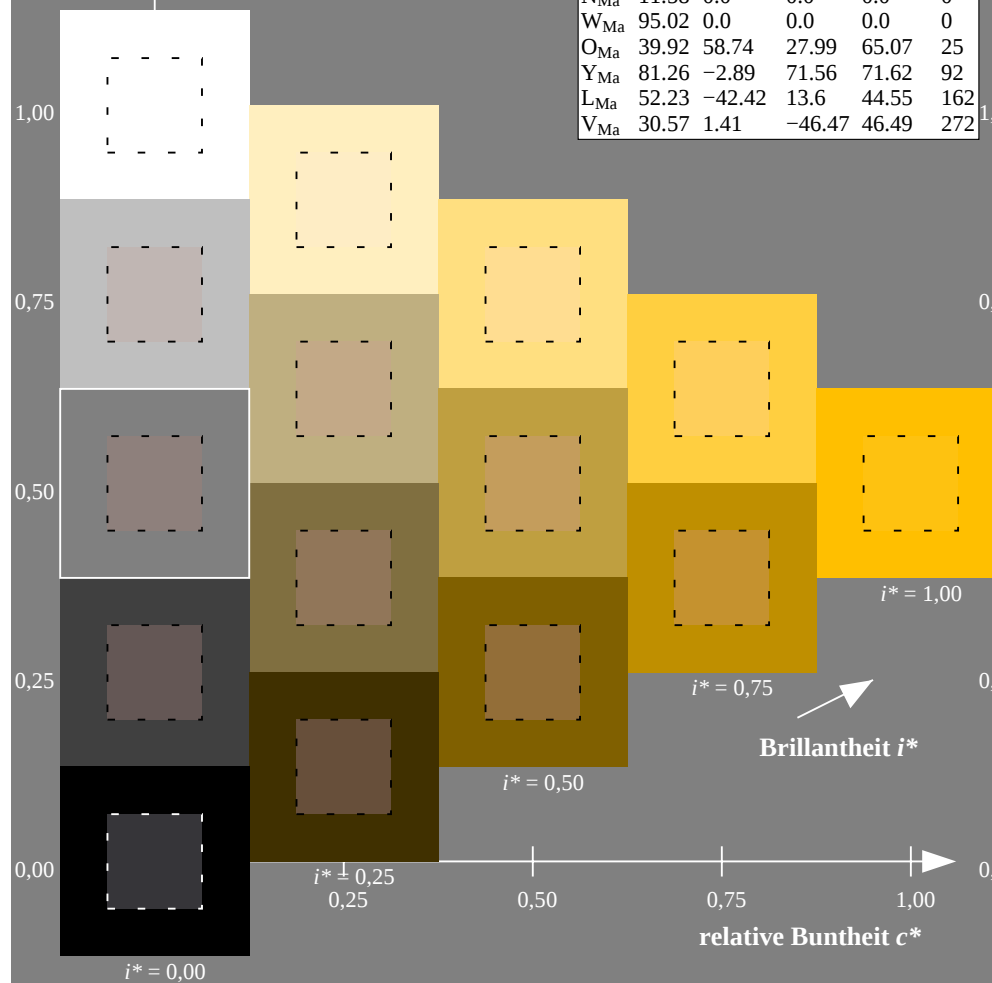
$LAB^*LCH^*_{Ma}$: 70 88 78

$lab^*olv^*_{Ma}$: 1.0 0.75 0.0

$lab^*rgb^*_{Ma}$: 1.0 0.79 0.0

Dreiecks-Helligkeit t^*

FRS12_95a; adaptierte CIELAB-Daten							
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e	
o00y	38.06	60.0	44.0	74.4	36	r16j	
o25y	47.68	47.13	56.9	73.88	50	r37j	
o50y	57.77	33.62	70.44	78.05	64	r58j	
o75y	69.84	17.48	86.62	88.37	79	r79j	
y00l	86.77	-5.17	109.32	109.44	93	j01g	
y25l	73.71	-24.12	89.19	92.39	105	j18g	
y50l	63.76	-38.55	73.86	83.32	118	j36g	
y75l	55.23	-50.92	60.72	79.25	130	j53g	
l00c	47.13	-62.67	48.24	79.09	142	j71g	
l50c	52.64	-41.0	-3.61	41.16	185	g21b	
c00v	55.66	-29.14	-31.99	43.27	228	g60b	
c50v	41.87	-0.69	-41.67	41.68	269	g97b	
v00m	17.15	50.3	-59.04	77.57	310	b34r	
v50m	28.2	63.79	-46.89	79.17	324	b45r	
m00o	40.37	78.64	-33.5	85.48	337	b57r	
m50o	39.13	68.67	7.94	69.13	7	b83r	



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_95$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.258$ $u^*_d = y00l$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

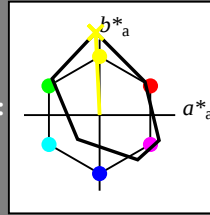
Bunttontexte:

$u^*_d = y00l$ $u^*_e = j01g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 87 -5 109

$LAB^*LCH^*_{Ma}$: 87 109 92

$lab^*olv^*_{Ma}$: 1.0 1.0 0.0

$lab^*rgb^*_{Ma}$: 0.99 1.0 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

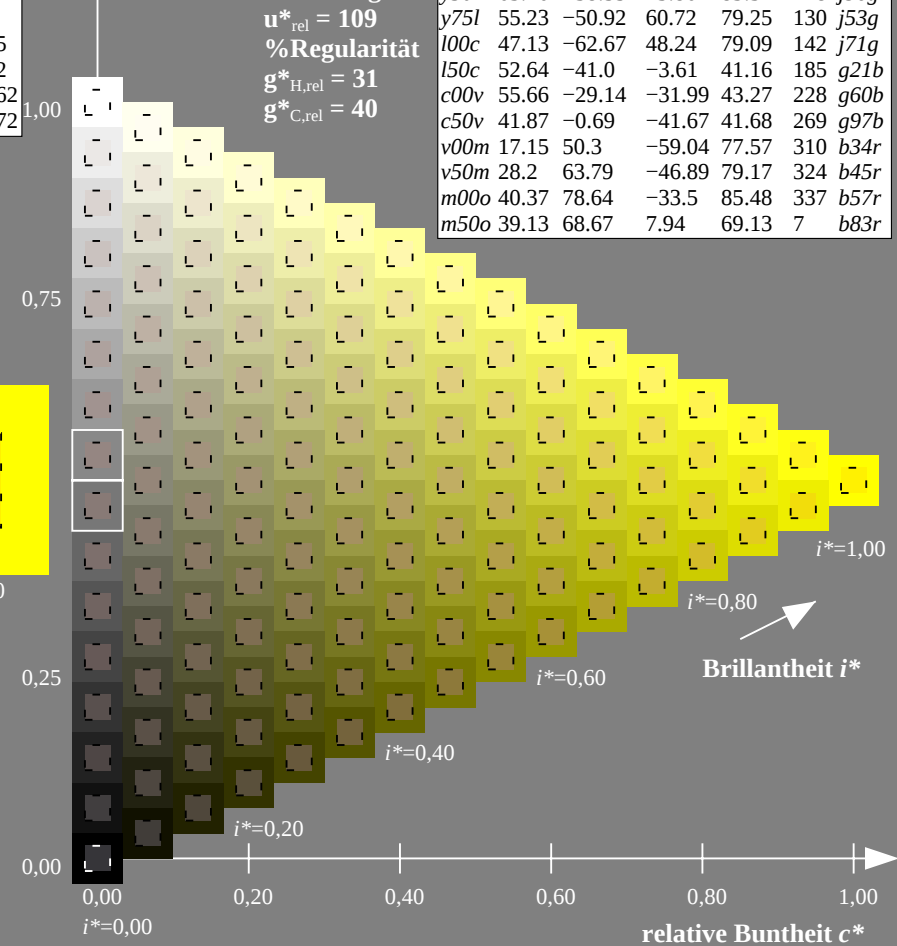
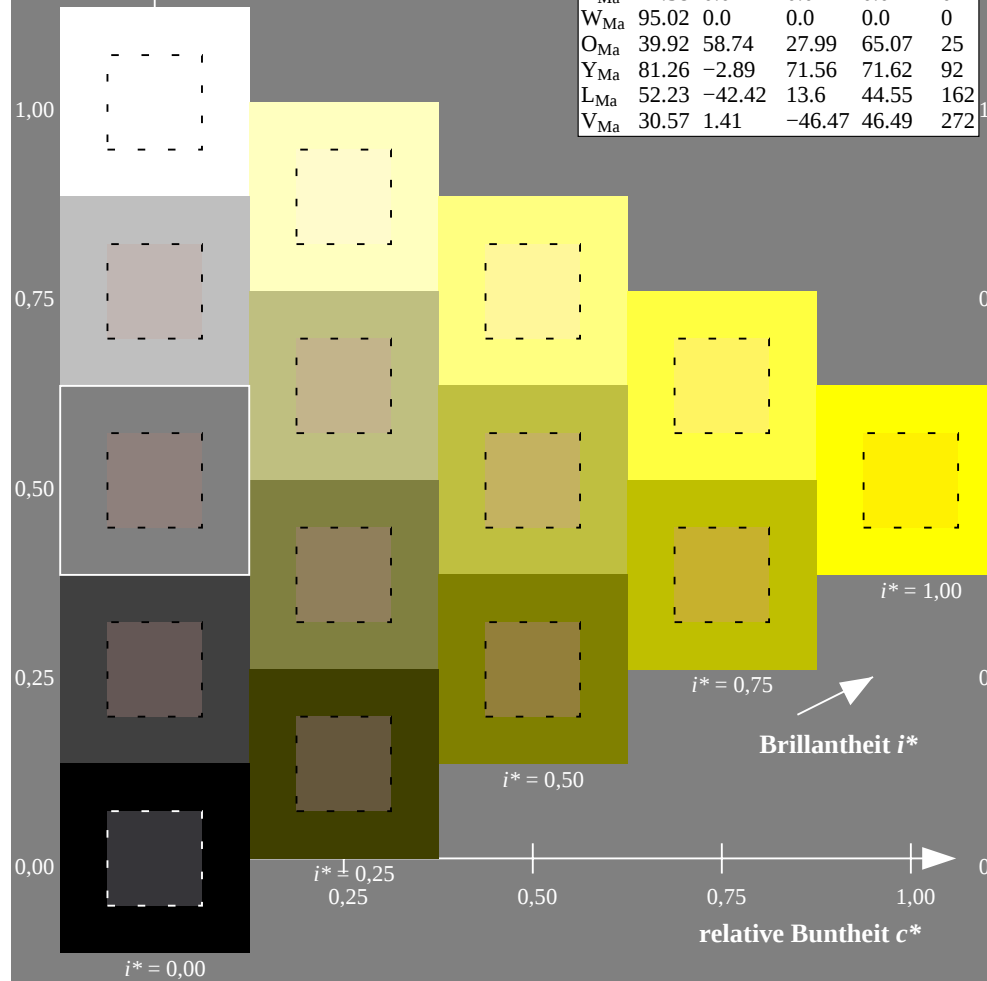
%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS12_95a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	38.06	60.0	44.0	74.4	36	r16j
o25y	47.68	47.13	56.9	73.88	50	r37j
o50y	57.77	33.62	70.44	78.05	64	r58j
o75y	69.84	17.48	86.62	88.37	79	r79j
y00l	86.77	-5.17	109.32	109.44	93	j01g
y25l	73.71	-24.12	89.19	92.39	105	j18g
y50l	63.76	-38.55	73.86	83.32	118	j36g
y75l	55.23	-50.92	60.72	79.25	130	j53g
l00c	47.13	-62.67	48.24	79.09	142	j71g
l50c	52.64	-41.0	-3.61	41.16	185	g21b
c00v	55.66	-29.14	-31.99	43.27	228	g60b
c50v	41.87	-0.69	-41.67	41.68	269	g97b
v00m	17.15	50.3	-59.04	77.57	310	b34r
v50m	28.2	63.79	-46.89	79.17	324	b45r
m00o	40.37	78.64	-33.5	85.48	337	b57r
m50o	39.13	68.67	7.94	69.13	7	b83r



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_95$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.292$ $u^*_d = y25l$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

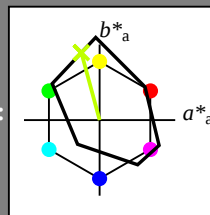
Bunttontexte:

$u^*_d = y25l$ $u^*_e = j18g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 74 -24 89

$LAB^*LCH^*_{Ma}$: 74 92 105

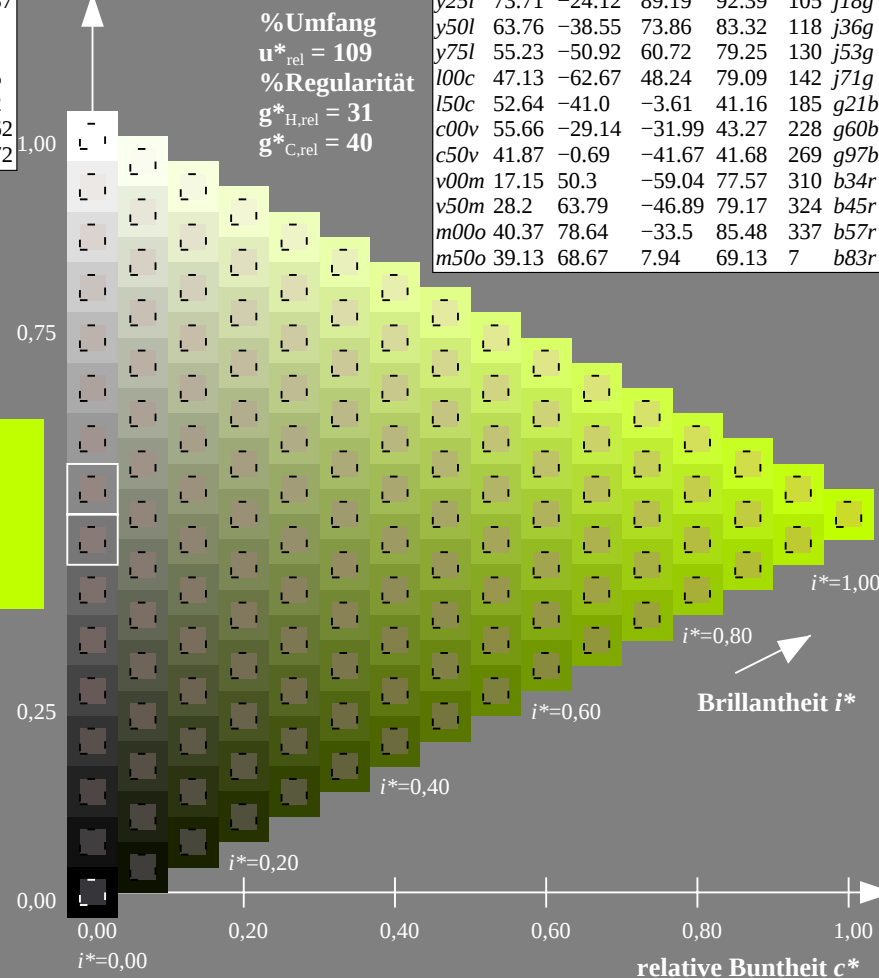
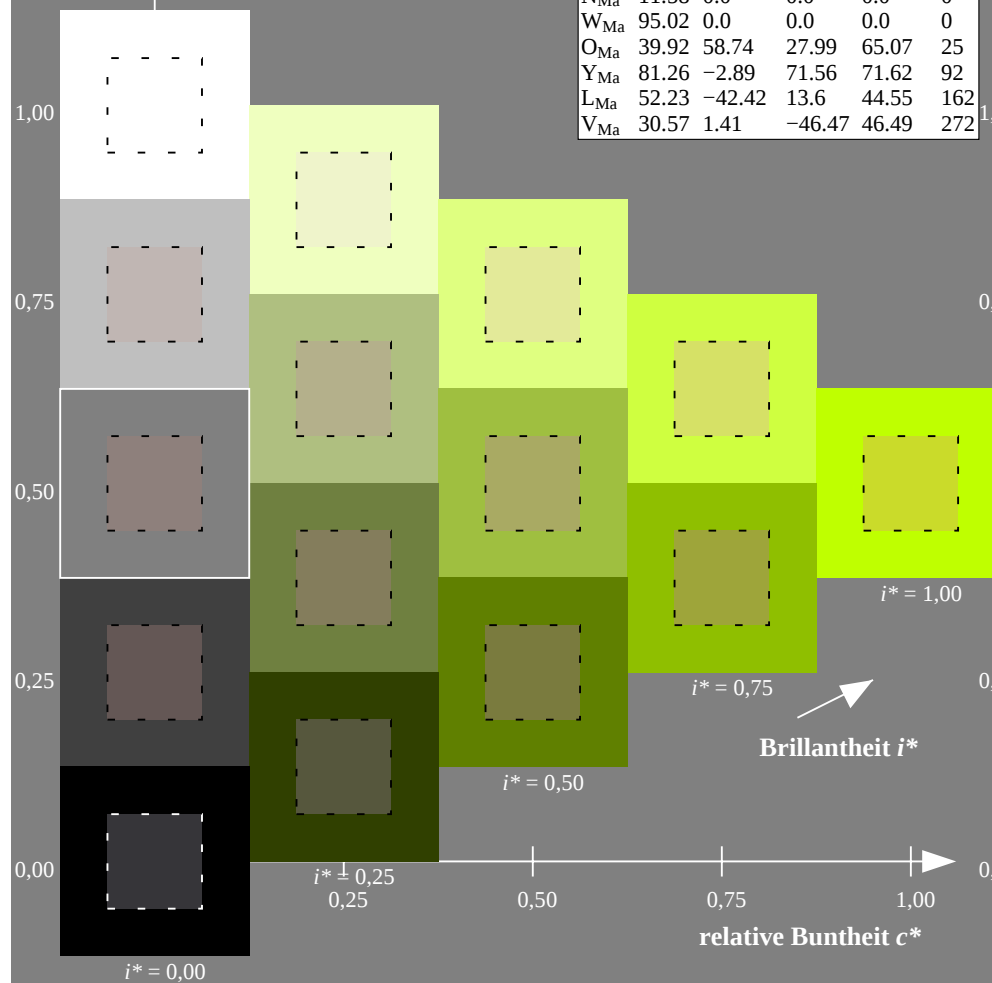
$lab^*olv^*_{Ma}$: 0.75 1.0 0.0

$lab^*rgb^*_{Ma}$: 0.82 1.0 0.0

Dreiecks-Helligkeit t^*

FRS12_95a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	38.06	60.0	44.0	74.4	36	r16j
o25y	47.68	47.13	56.9	73.88	50	r37j
o50y	57.77	33.62	70.44	78.05	64	r58j
o75y	69.84	17.48	86.62	88.37	79	r79j
y00l	86.77	-5.17	109.32	109.44	93	j01g
y25l	73.71	-24.12	89.19	92.39	105	j18g
y50l	63.76	-38.55	73.86	83.32	118	j36g
y75l	55.23	-50.92	60.72	79.25	130	j53g
l00c	47.13	-62.67	48.24	79.09	142	j71g
l50c	52.64	-41.0	-3.61	41.16	185	g21b
c00v	55.66	-29.14	-31.99	43.27	228	g60b
c50v	41.87	-0.69	-41.67	41.68	269	g97b
v00m	17.15	50.3	-59.04	77.57	310	b34r
v50m	28.2	63.79	-46.89	79.17	324	b45r
m00o	40.37	78.64	-33.5	85.48	337	b57r
m50o	39.13	68.67	7.94	69.13	7	b83r



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_95$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.327$ $u^*_d = y50l$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

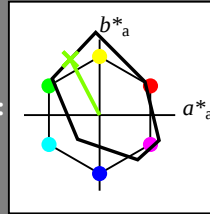
Bunttontexte:

$u^*_d = y50l$ $u^*_e = j36g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 64 -39 74

$LAB^*LCH^*_{Ma}$: 64 83 117

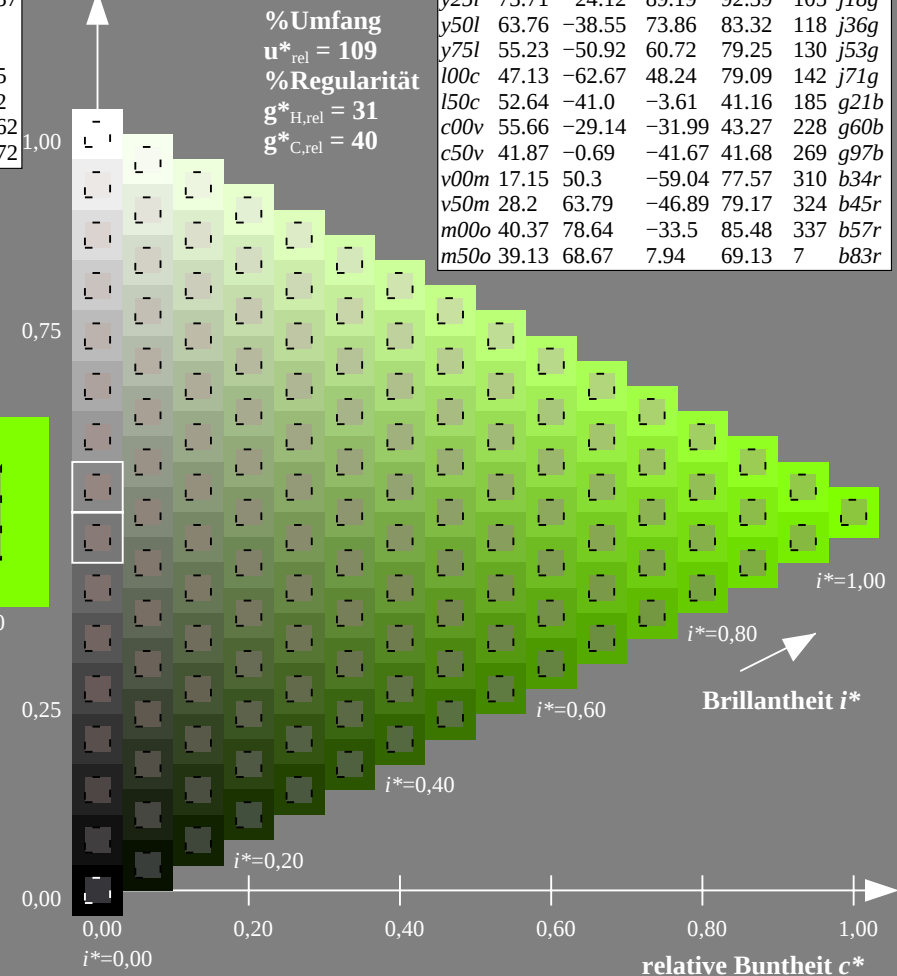
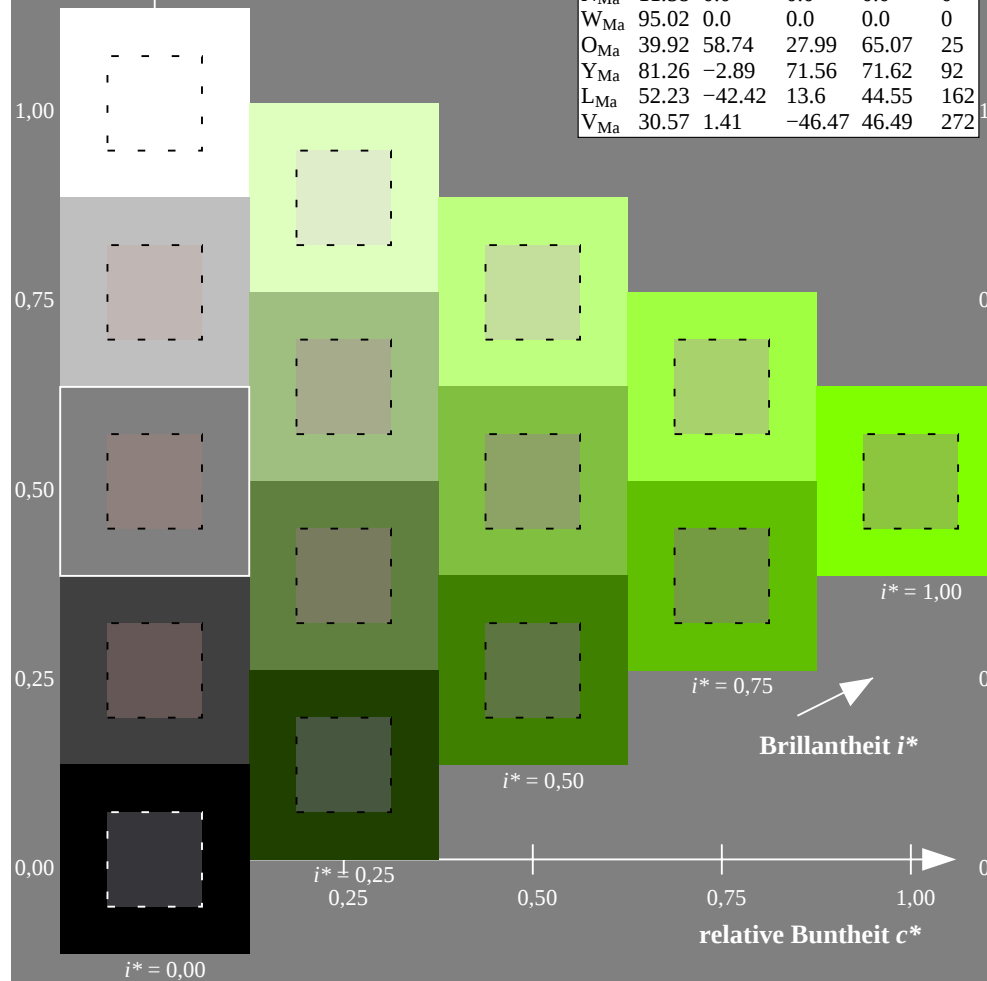
$lab^*olv^*_{Ma}$: 0.5 1.0 0.0

$lab^*rgb^*_{Ma}$: 0.64 1.0 0.0

Dreiecks-Helligkeit t^*

FRS12_95a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	38.06	60.0	44.0	74.4	36	r16j
o25y	47.68	47.13	56.9	73.88	50	r37j
o50y	57.77	33.62	70.44	78.05	64	r58j
o75y	69.84	17.48	86.62	88.37	79	r79j
y00l	86.77	-5.17	109.32	109.44	93	j01g
y25l	73.71	-24.12	89.19	92.39	105	j18g
y50l	63.76	-38.55	73.86	83.32	118	j36g
y75l	55.23	-50.92	60.72	79.25	130	j53g
l00c	47.13	-62.67	48.24	79.09	142	j71g
l50c	52.64	-41.0	-3.61	41.16	185	g21b
c00v	55.66	-29.14	-31.99	43.27	228	g60b
c50v	41.87	-0.69	-41.67	41.68	269	g97b
v00m	17.15	50.3	-59.04	77.57	310	b34r
v50m	28.2	63.79	-46.89	79.17	324	b45r
m00o	40.37	78.64	-33.5	85.48	337	b57r
m50o	39.13	68.67	7.94	69.13	7	b83r



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_95$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.361$ $u^*_d = y75l$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

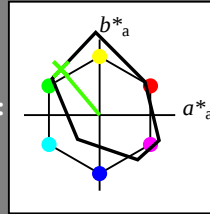
Bunttontexte:

$u^*_d = y75l$ $u^*_e = j53g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 55 -51 61

$LAB^*LCH^*_{Ma}$: 55 79 129

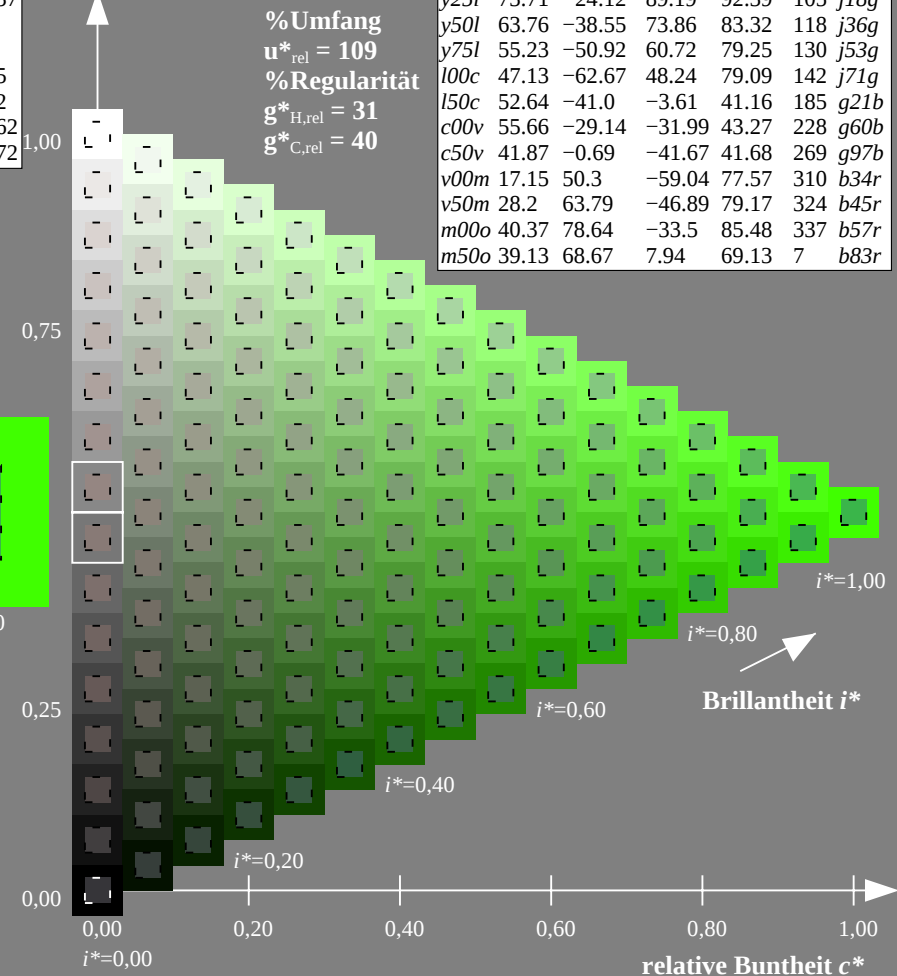
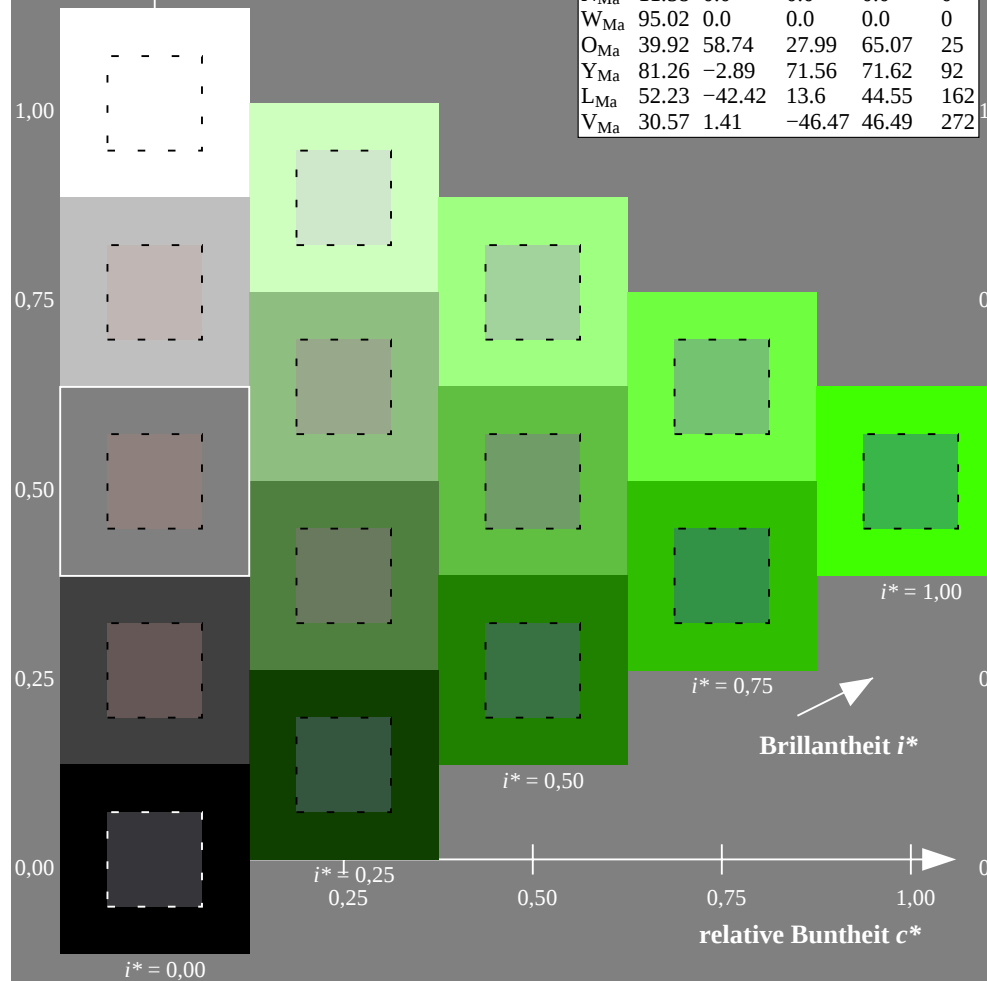
$lab^*olv^*_{Ma}$: 0.25 1.0 0.0

$lab^*rgb^*_{Ma}$: 0.46 1.0 0.0

Dreiecks-Helligkeit t^*

FRS12_95a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	38.06	60.0	44.0	74.4	36	r16j
o25y	47.68	47.13	56.9	73.88	50	r37j
o50y	57.77	33.62	70.44	78.05	64	r58j
o75y	69.84	17.48	86.62	88.37	79	r79j
y00l	86.77	-5.17	109.32	109.44	93	j01g
y25l	73.71	-24.12	89.19	92.39	105	j18g
y50l	63.76	-38.55	73.86	83.32	118	j36g
y75l	55.23	-50.92	60.72	79.25	130	j53g
l00c	47.13	-62.67	48.24	79.09	142	j71g
l50c	52.64	-41.0	-3.61	41.16	185	g21b
c00v	55.66	-29.14	-31.99	43.27	228	g60b
c50v	41.87	-0.69	-41.67	41.68	269	g97b
v00m	17.15	50.3	-59.04	77.57	310	b34r
v50m	28.2	63.79	-46.89	79.17	324	b45r
m00o	40.37	78.64	-33.5	85.48	337	b57r
m50o	39.13	68.67	7.94	69.13	7	b83r



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_95$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.396$ $u^*_d = 100c$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

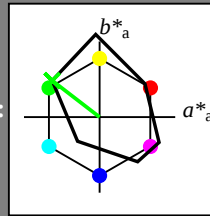
Bunttontexte:

$u^*_d = 100c$ $u^*_e = j71g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 47 -63 48

$LAB^*LCH^*_{Ma}$: 47 79 142

$lab^*olv^*_{Ma}$: 0.0 1.0 0.0

$lab^*rgb^*_{Ma}$: 0.28 1.0 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

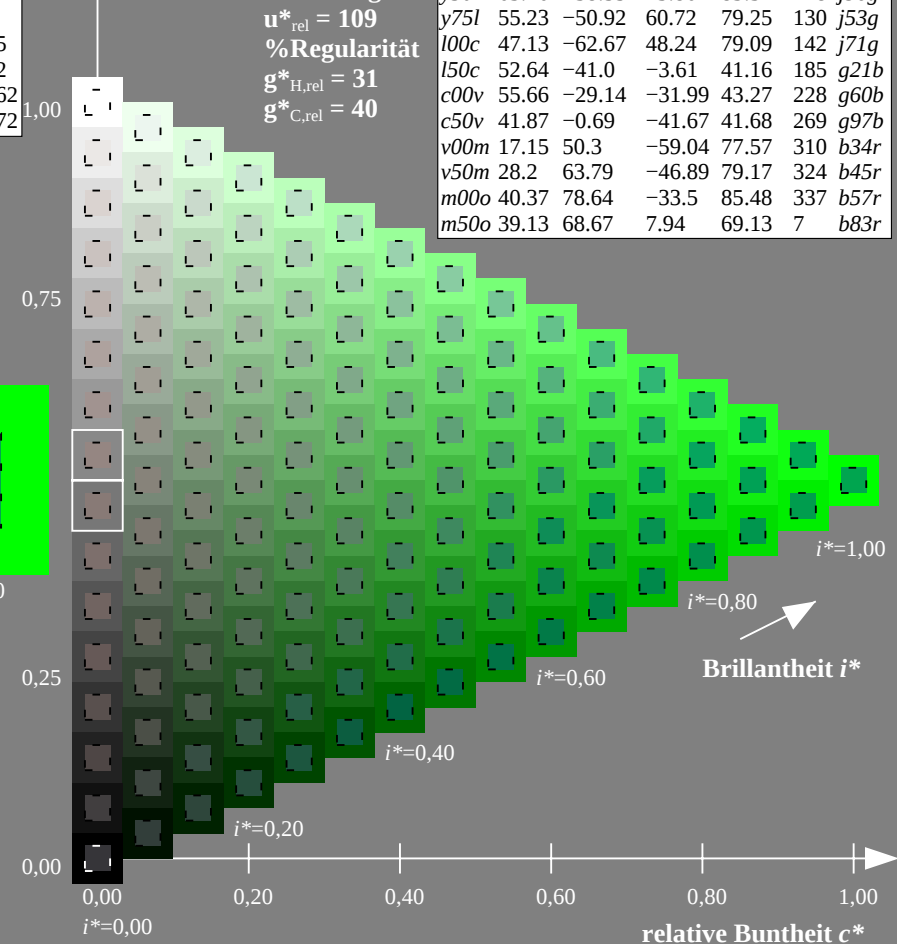
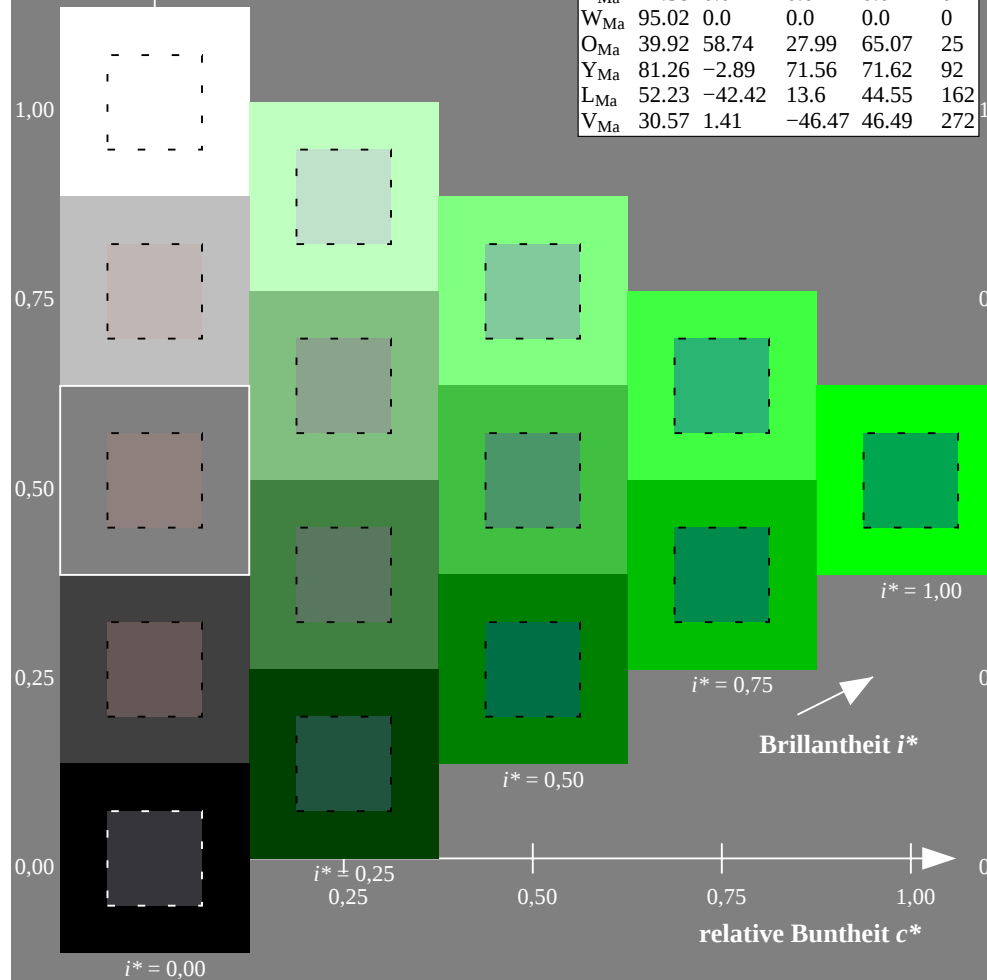
%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS12_95a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	38.06	60.0	44.0	74.4	36	r16j
o25y	47.68	47.13	56.9	73.88	50	r37j
o50y	57.77	33.62	70.44	78.05	64	r58j
o75y	69.84	17.48	86.62	88.37	79	r79j
y00l	86.77	-5.17	109.32	109.44	93	j01g
y25l	73.71	-24.12	89.19	92.39	105	j18g
y50l	63.76	-38.55	73.86	83.32	118	j36g
y75l	55.23	-50.92	60.72	79.25	130	j53g
l00c	47.13	-62.67	48.24	79.09	142	j71g
l50c	52.64	-41.0	-3.61	41.16	185	g21b
c00v	55.66	-29.14	-31.99	43.27	228	g60b
c50v	41.87	-0.69	-41.67	41.68	269	g97b
v00m	17.15	50.3	-59.04	77.57	310	b34r
v50m	28.2	63.79	-46.89	79.17	324	b45r
m00o	40.37	78.64	-33.5	85.48	337	b57r
m50o	39.13	68.67	7.94	69.13	7	b83r



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_95$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.514$ $u^*_d = 150c$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

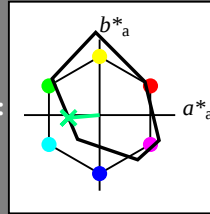
Bunttontexte:

$u^*_d = 150c$ $u^*_e = g21b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 53 -41 -4

$LAB^*LCH^*_{Ma}$: 53 41 185

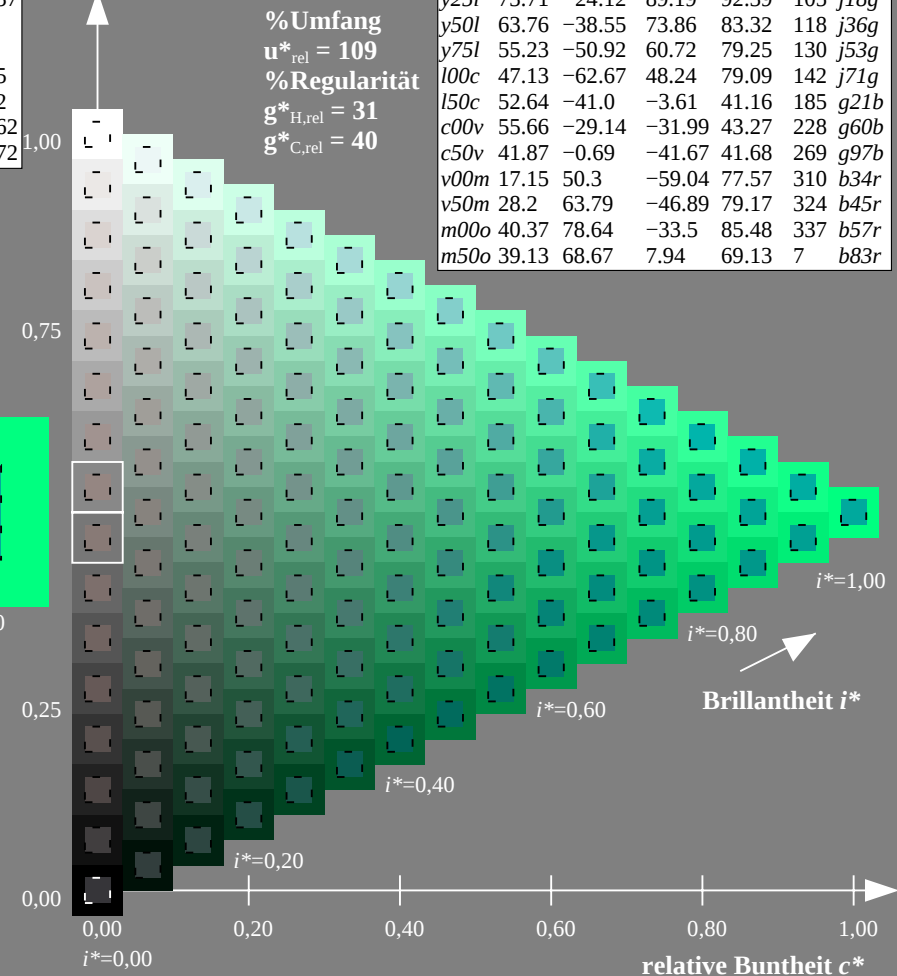
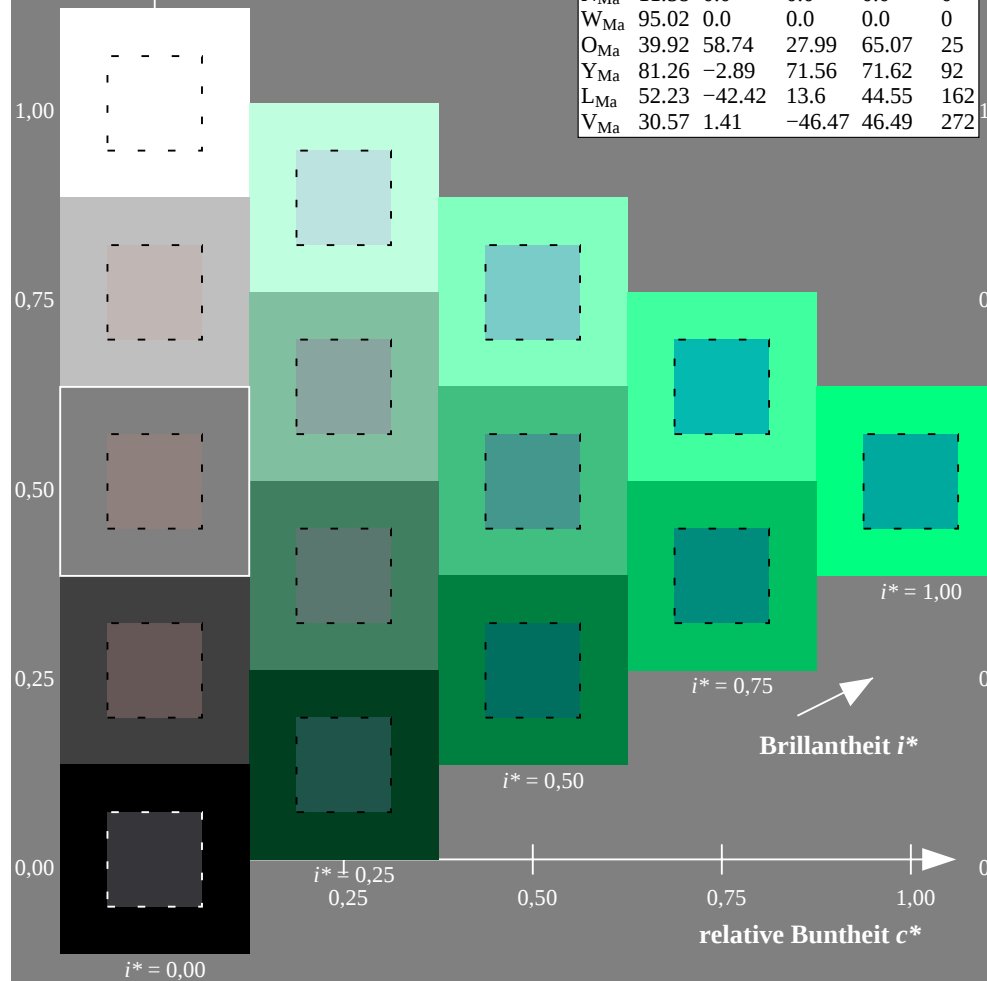
$lab^*olv^*_{Ma}$: 0.0 1.0 0.5

$lab^*rgb^*_{Ma}$: 0.0 1.0 0.42

Dreiecks-Helligkeit t^*

FRS12_95a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	38.06	60.0	44.0	74.4	36	r16j
o25y	47.68	47.13	56.9	73.88	50	r37j
o50y	57.77	33.62	70.44	78.05	64	r58j
o75y	69.84	17.48	86.62	88.37	79	r79j
y00l	86.77	-5.17	109.32	109.44	93	j01g
y25l	73.71	-24.12	89.19	92.39	105	j18g
y50l	63.76	-38.55	73.86	83.32	118	j36g
y75l	55.23	-50.92	60.72	79.25	130	j53g
l00c	47.13	-62.67	48.24	79.09	142	j71g
l50c	52.64	-41.0	-3.61	41.16	185	g21b
c00v	55.66	-29.14	-31.99	43.27	228	g60b
c50v	41.87	-0.69	-41.67	41.68	269	g97b
v00m	17.15	50.3	-59.04	77.57	310	b34r
v50m	28.2	63.79	-46.89	79.17	324	b45r
m00o	40.37	78.64	-33.5	85.48	337	b57r
m50o	39.13	68.67	7.94	69.13	7	b83r



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_95$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.632$ $u^*_d = c00v$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

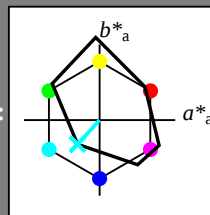
Bunttontexte:

$u^*_d = c00v$ $u^*_e = g60b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 56 -29 -32

$LAB^*LCH^*_{Ma}$: 56 43 227

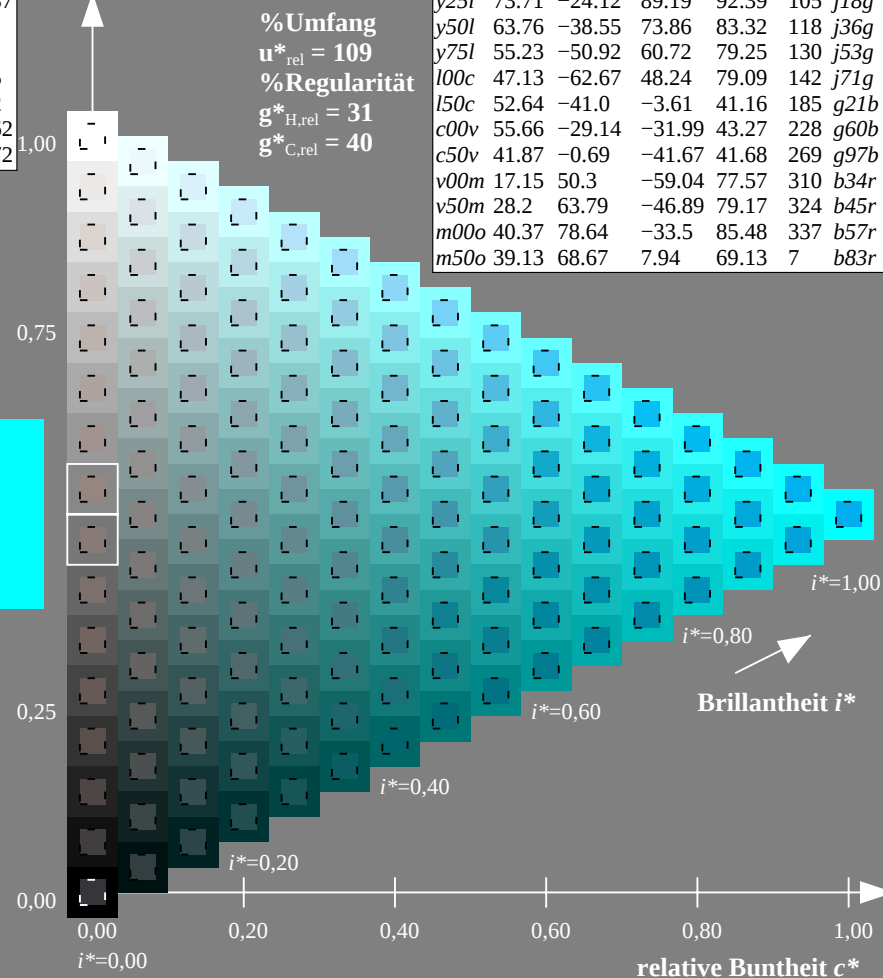
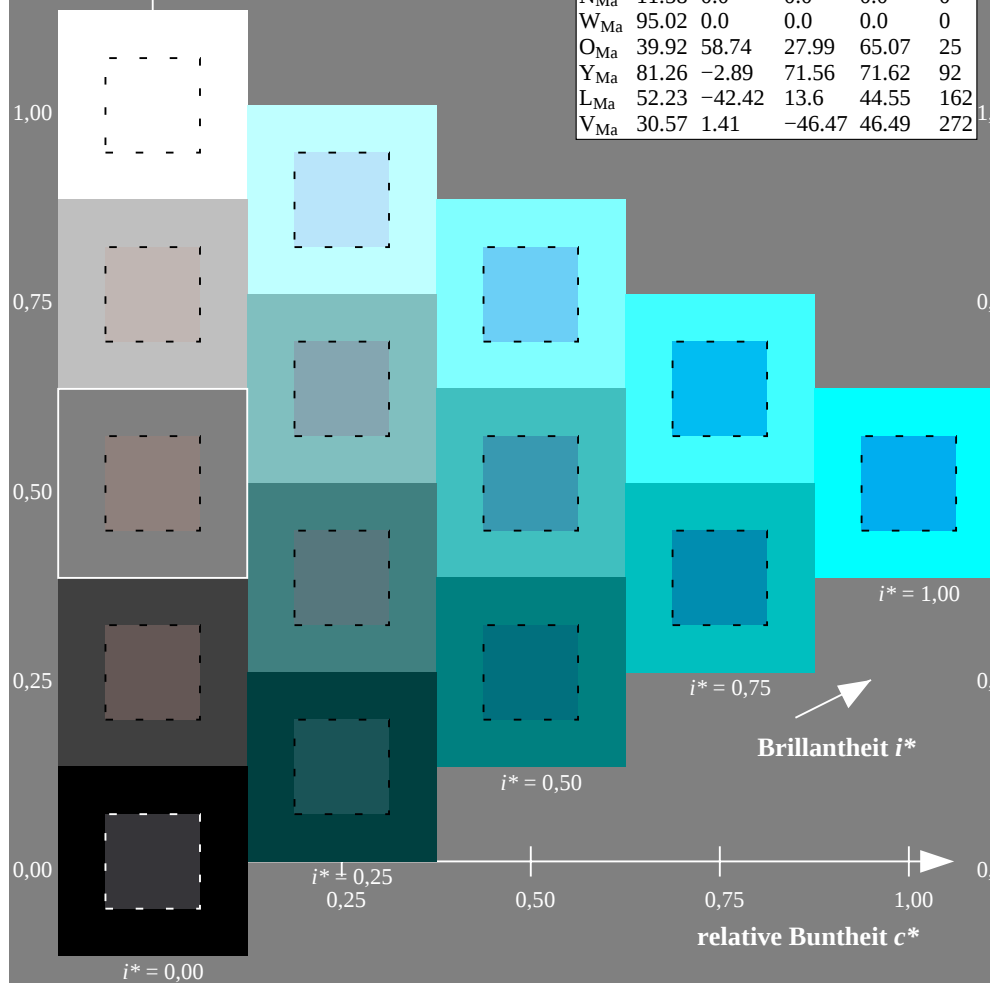
$lab^*olv^*_{Ma}$: 0.0 1.0 1.0

$lab^*rgb^*_{Ma}$: 0.0 0.8 1.0

Dreiecks-Helligkeit t^*

FRS12_95a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	38.06	60.0	44.0	74.4	36	r16j
o25y	47.68	47.13	56.9	73.88	50	r37j
o50y	57.77	33.62	70.44	78.05	64	r58j
o75y	69.84	17.48	86.62	88.37	79	r79j
y00l	86.77	-5.17	109.32	109.44	93	j01g
y25l	73.71	-24.12	89.19	92.39	105	j18g
y50l	63.76	-38.55	73.86	83.32	118	j36g
y75l	55.23	-50.92	60.72	79.25	130	j53g
l00c	47.13	-62.67	48.24	79.09	142	j71g
l50c	52.64	-41.0	-3.61	41.16	185	g21b
c00v	55.66	-29.14	-31.99	43.27	228	g60b
c50v	41.87	-0.69	-41.67	41.68	269	g97b
v00m	17.15	50.3	-59.04	77.57	310	b34r
v50m	28.2	63.79	-46.89	79.17	324	b45r
m00o	40.37	78.64	-33.5	85.48	337	b57r
m50o	39.13	68.67	7.94	69.13	7	b83r



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_95$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.747$ $u^*_d = c50v$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

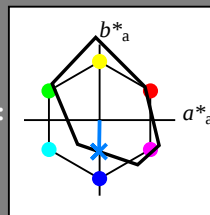
Bunttontexte:

$u^*_d = c50v$ $u^*_e = g97b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 42 -1 -42

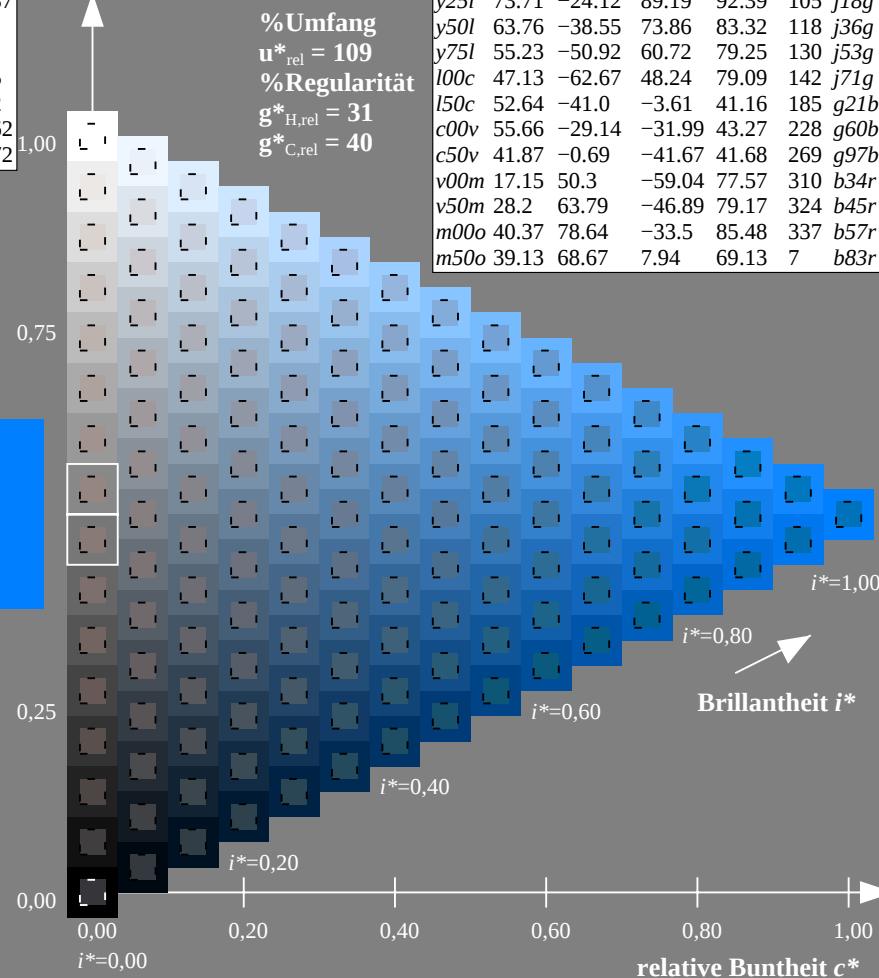
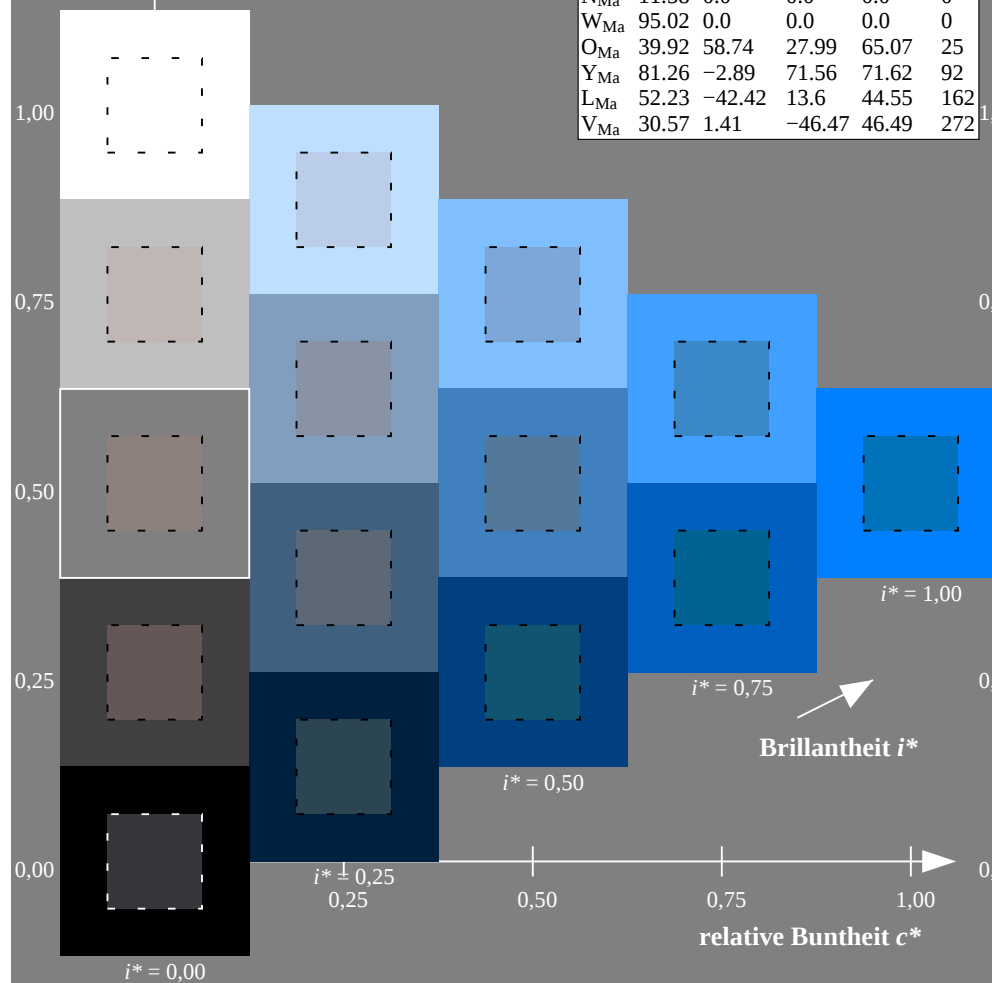
$LAB^*LCH^*_{Ma}$: 42 42 269

$lab^*olv^*_{Ma}$: 0.0 0.5 1.0

$lab^*rgb^*_{Ma}$: 0.0 0.05 1.0

Dreiecks-Helligkeit t^*

FRS12_95a; adaptierte CIELAB-Daten							
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e	
o00y	38.06	60.0	44.0	74.4	36	r16j	
o25y	47.68	47.13	56.9	73.88	50	r37j	
o50y	57.77	33.62	70.44	78.05	64	r58j	
o75y	69.84	17.48	86.62	88.37	79	r79j	
y00l	86.77	-5.17	109.32	109.44	93	j01g	
y25l	73.71	-24.12	89.19	92.39	105	j18g	
y50l	63.76	-38.55	73.86	83.32	118	j36g	
y75l	55.23	-50.92	60.72	79.25	130	j53g	
l00c	47.13	-62.67	48.24	79.09	142	j71g	
l50c	52.64	-41.0	-3.61	41.16	185	g21b	
c00v	55.66	-29.14	-31.99	43.27	228	g60b	
c50v	41.87	-0.69	-41.67	41.68	269	g97b	
v00m	17.15	50.3	-59.04	77.57	310	b34r	
v50m	28.2	63.79	-46.89	79.17	324	b45r	
m00o	40.37	78.64	-33.5	85.48	337	b57r	
m50o	39.13	68.67	7.94	69.13	7	b83r	



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_95$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.862$ $u^*_d = v00m$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

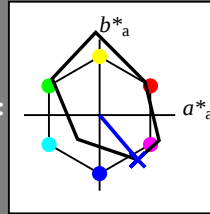
Bunttontexte:

$u^*_d = v00m$ $u^*_e = b34r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 17 50 -59

$LAB^*LCH^*_{Ma}$: 17 78 310

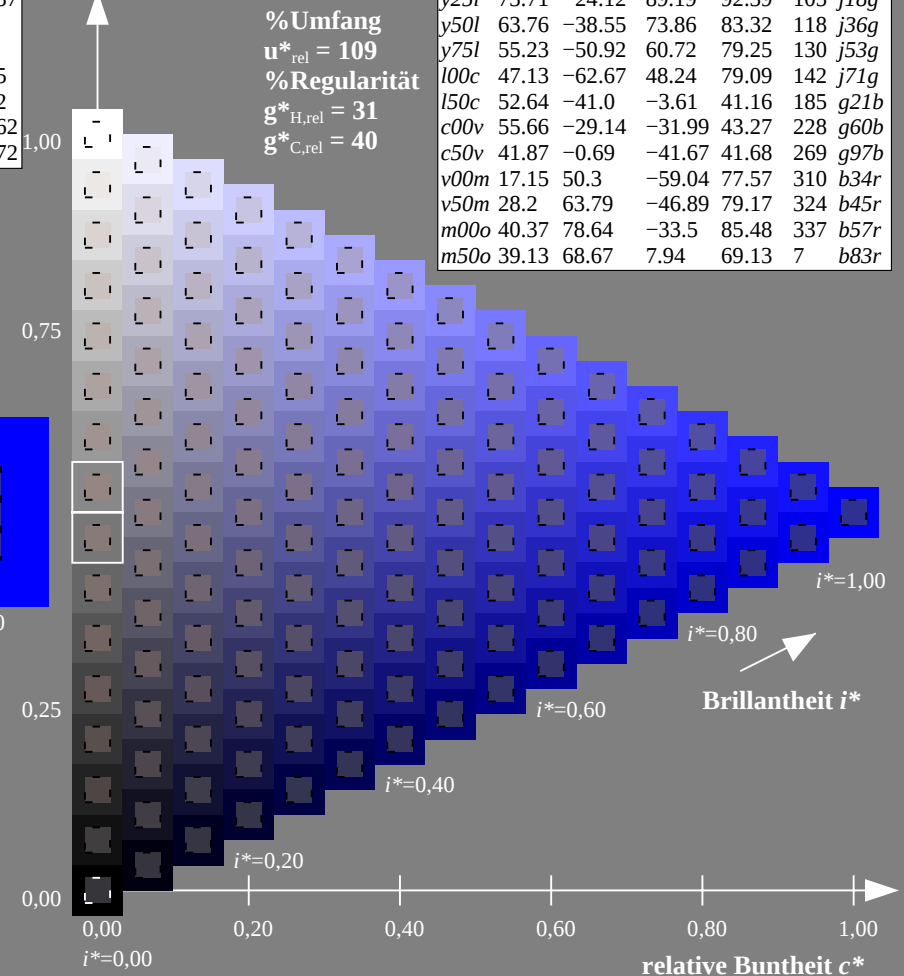
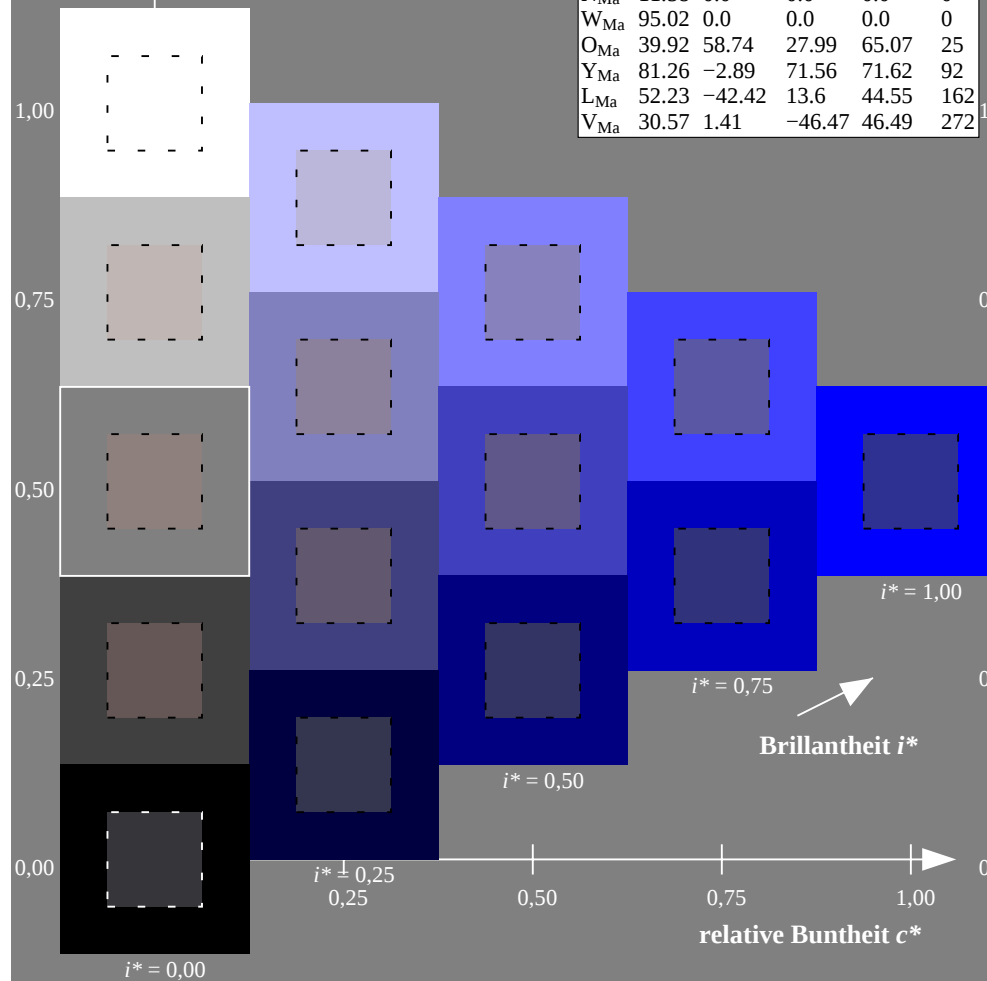
$lab^*olv^*_{Ma}$: 0.0 0.0 1.0

$lab^*rgb^*_{Ma}$: 0.68 0.0 1.0

Dreiecks-Helligkeit t^*

FRS12_95a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	38.06	60.0	44.0	74.4	36	r16j
o25y	47.68	47.13	56.9	73.88	50	r37j
o50y	57.77	33.62	70.44	78.05	64	r58j
o75y	69.84	17.48	86.62	88.37	79	r79j
y00l	86.77	-5.17	109.32	109.44	93	j01g
y25l	73.71	-24.12	89.19	92.39	105	j18g
y50l	63.76	-38.55	73.86	83.32	118	j36g
y75l	55.23	-50.92	60.72	79.25	130	j53g
l00c	47.13	-62.67	48.24	79.09	142	j71g
l50c	52.64	-41.0	-3.61	41.16	185	g21b
c00v	55.66	-29.14	-31.99	43.27	228	g60b
c50v	41.87	-0.69	-41.67	41.68	269	g97b
v00m	17.15	50.3	-59.04	77.57	310	b34r
v50m	28.2	63.79	-46.89	79.17	324	b45r
m00o	40.37	78.64	-33.5	85.48	337	b57r
m50o	39.13	68.67	7.94	69.13	7	b83r



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_95$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.899$ $u^*_d = v50m$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

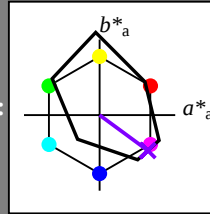
Bunttontexte:

$u^*_d = v50m$ $u^*_e = b45r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 28 64 -47

$LAB^*LCH^*_{Ma}$: 28 79 323

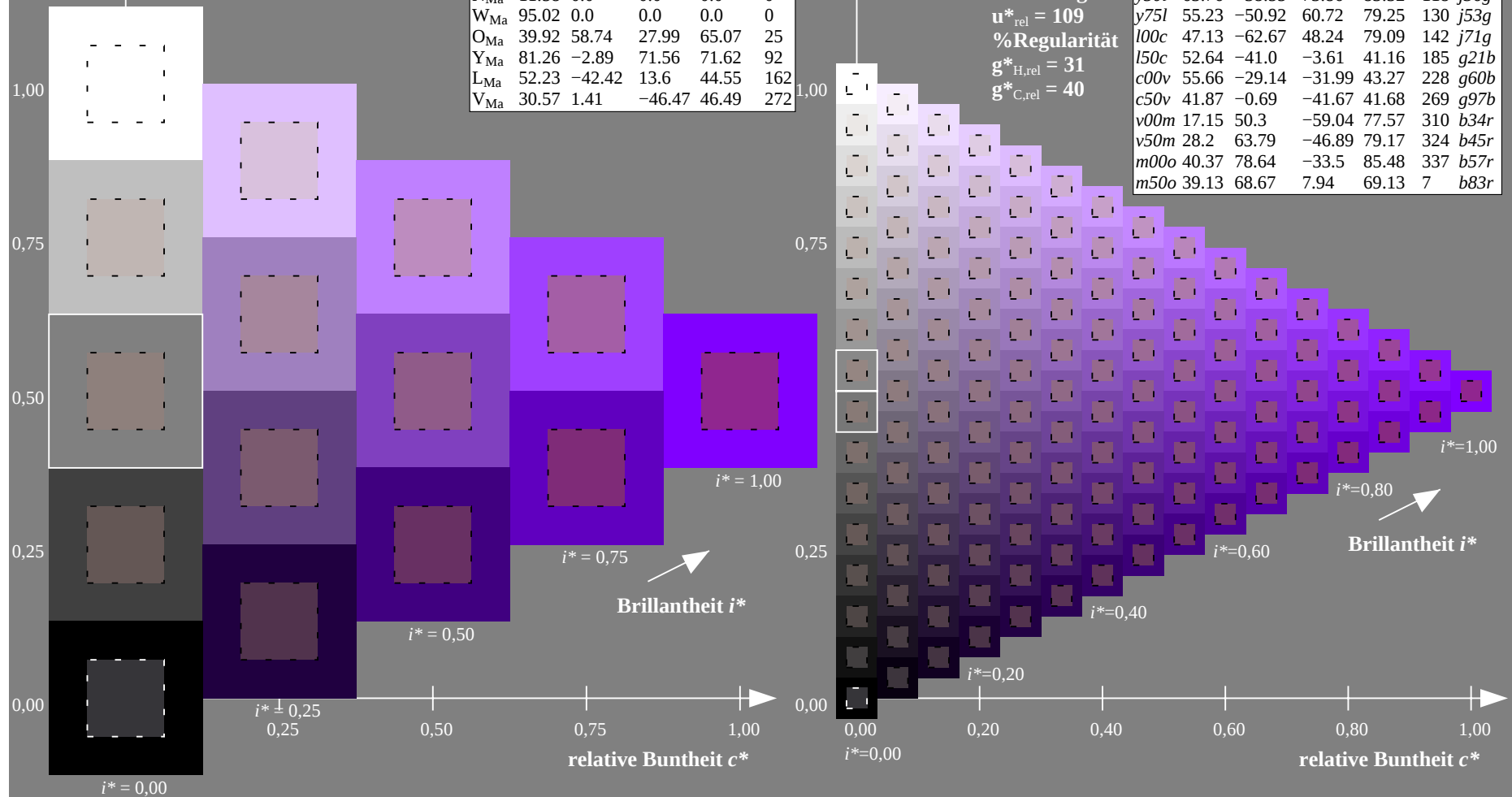
$lab^*olv^*_{Ma}$: 0.5 0.0 1.0

$lab^*rgb^*_{Ma}$: 0.91 0.0 1.0

Dreiecks-Helligkeit t^*

FRS12_95a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	38.06	60.0	44.0	74.4	36	r16j
o25y	47.68	47.13	56.9	73.88	50	r37j
o50y	57.77	33.62	70.44	78.05	64	r58j
o75y	69.84	17.48	86.62	88.37	79	r79j
y00l	86.77	-5.17	109.32	109.44	93	j01g
y25l	73.71	-24.12	89.19	92.39	105	j18g
y50l	63.76	-38.55	73.86	83.32	118	j36g
y75l	55.23	-50.92	60.72	79.25	130	j53g
l00c	47.13	-62.67	48.24	79.09	142	j71g
l50c	52.64	-41.0	-3.61	41.16	185	g21b
c00v	55.66	-29.14	-31.99	43.27	228	g60b
c50v	41.87	-0.69	-41.67	41.68	269	g97b
v00m	17.15	50.3	-59.04	77.57	310	b34r
v50m	28.2	63.79	-46.89	79.17	324	b45r
m00o	40.37	78.64	-33.5	85.48	337	b57r
m50o	39.13	68.67	7.94	69.13	7	b83r



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_95$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.936$ $u^*_d = m00o$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

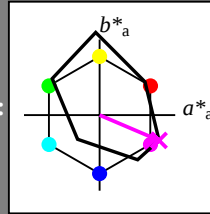
Bunttontexte:

$u^*_d = m00o$ $u^*_e = b57r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 40 79 -34

$LAB^*LCH^*_{Ma}$: 40 85 336

$lab^*olv^*_{Ma}$: 1.0 0.0 1.0

$lab^*rgb^*_{Ma}$: 1.0 0.0 0.85

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

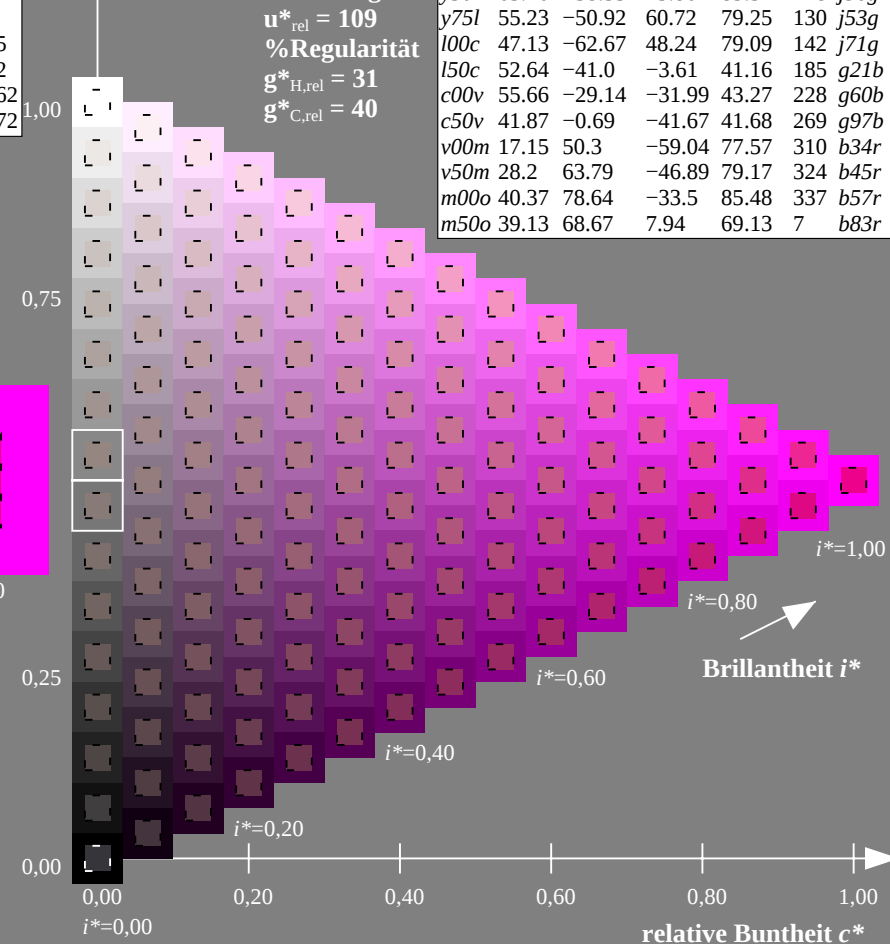
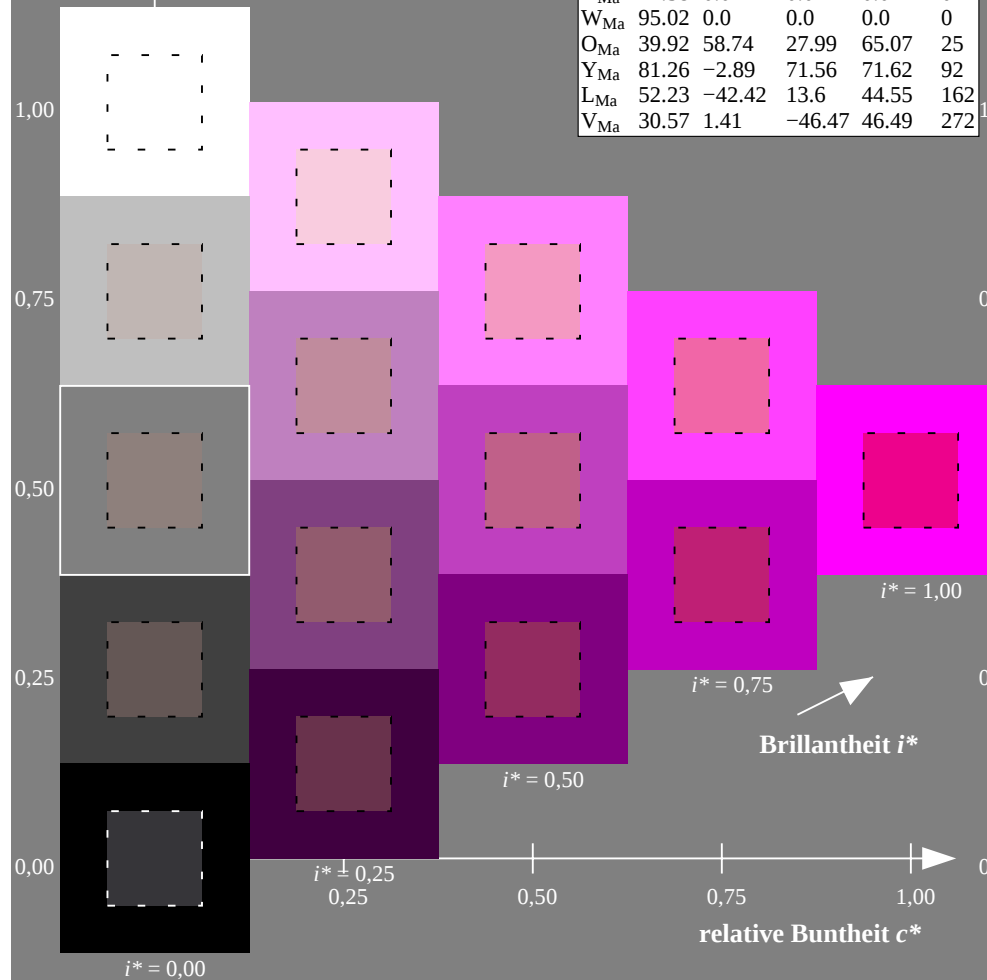
%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS12_95a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	38.06	60.0	44.0	74.4	36	r16j
o25y	47.68	47.13	56.9	73.88	50	r37j
o50y	57.77	33.62	70.44	78.05	64	r58j
o75y	69.84	17.48	86.62	88.37	79	r79j
y00l	86.77	-5.17	109.32	109.44	93	j01g
y25l	73.71	-24.12	89.19	92.39	105	j18g
y50l	63.76	-38.55	73.86	83.32	118	j36g
y75l	55.23	-50.92	60.72	79.25	130	j53g
l00c	47.13	-62.67	48.24	79.09	142	j71g
l50c	52.64	-41.0	-3.61	41.16	185	g21b
c00v	55.66	-29.14	-31.99	43.27	228	g60b
c50v	41.87	-0.69	-41.67	41.68	269	g97b
v00m	17.15	50.3	-59.04	77.57	310	b34r
v50m	28.2	63.79	-46.89	79.17	324	b45r
m00o	40.37	78.64	-33.5	85.48	337	b57r
m50o	39.13	68.67	7.94	69.13	7	b83r



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_95$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.018$ $u^*_d = m50o$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

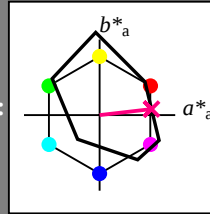
Bunttontexte:

$u^*_d = m50o$ $u^*_e = b83r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 39 69 8

$LAB^*LCH^*_{Ma}$: 39 69 6

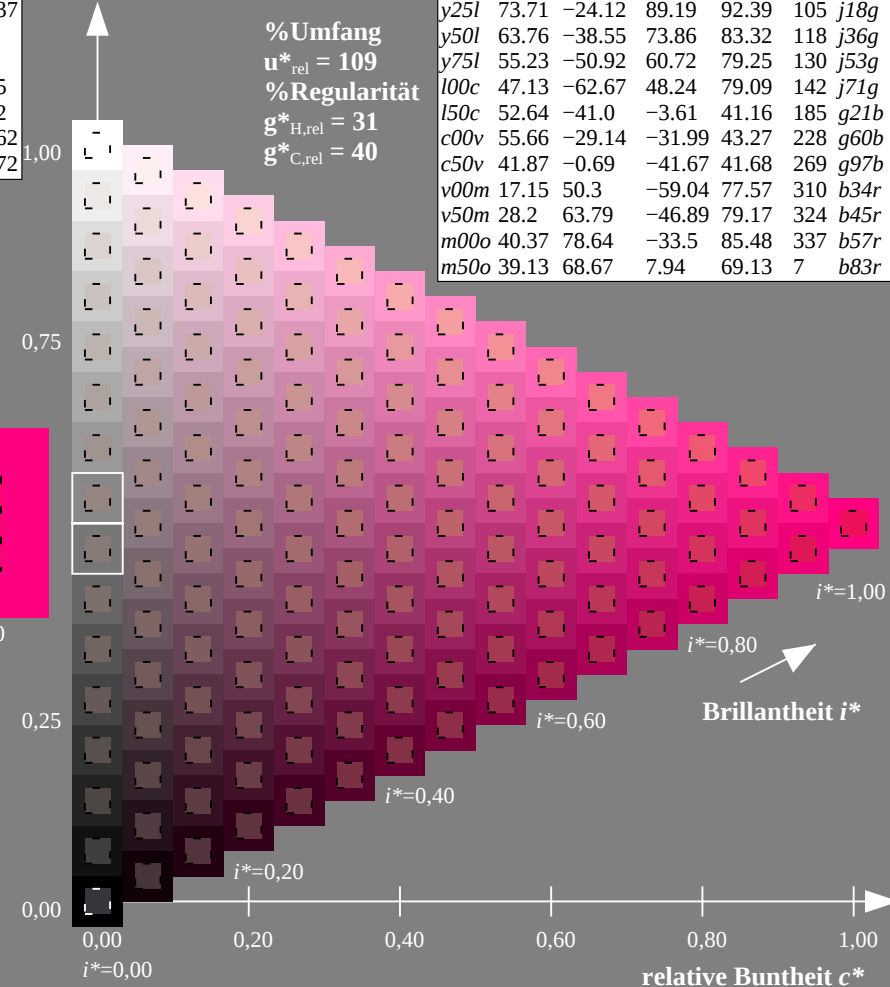
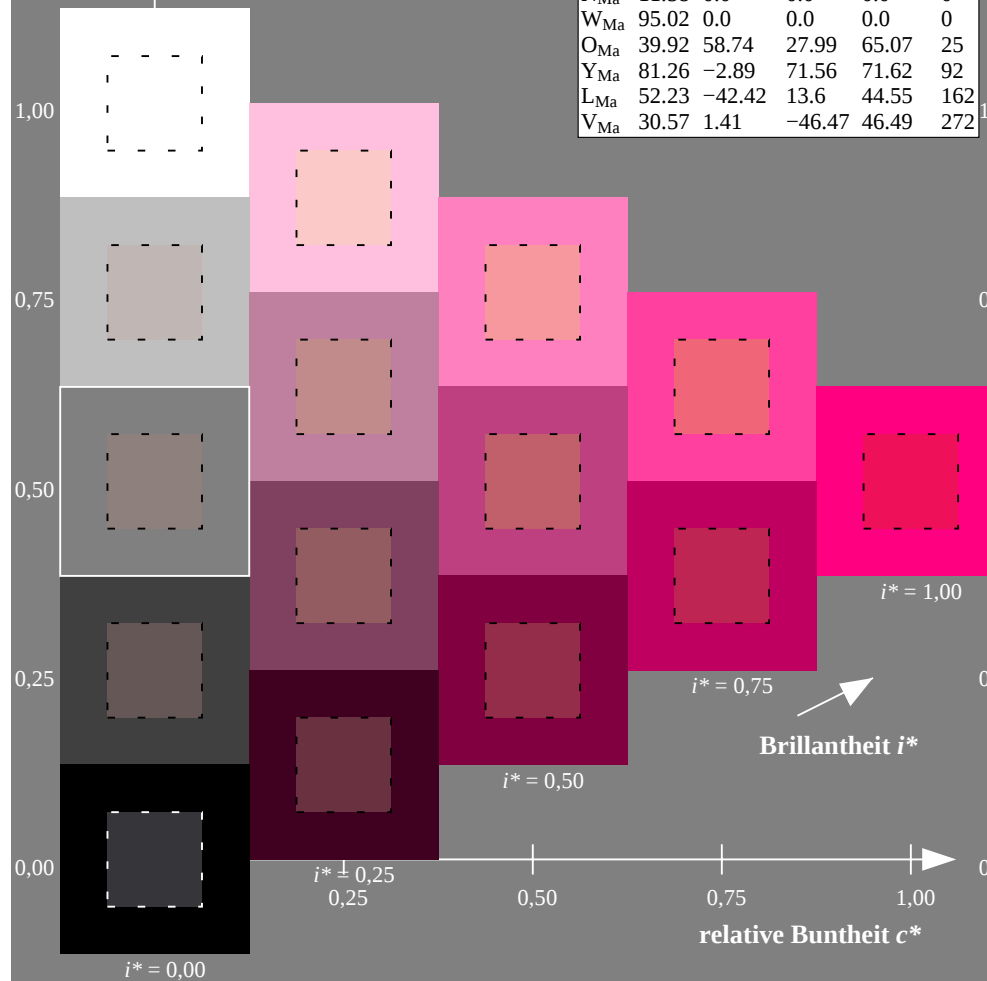
$lab^*olv^*_{Ma}$: 1.0 0.0 0.5

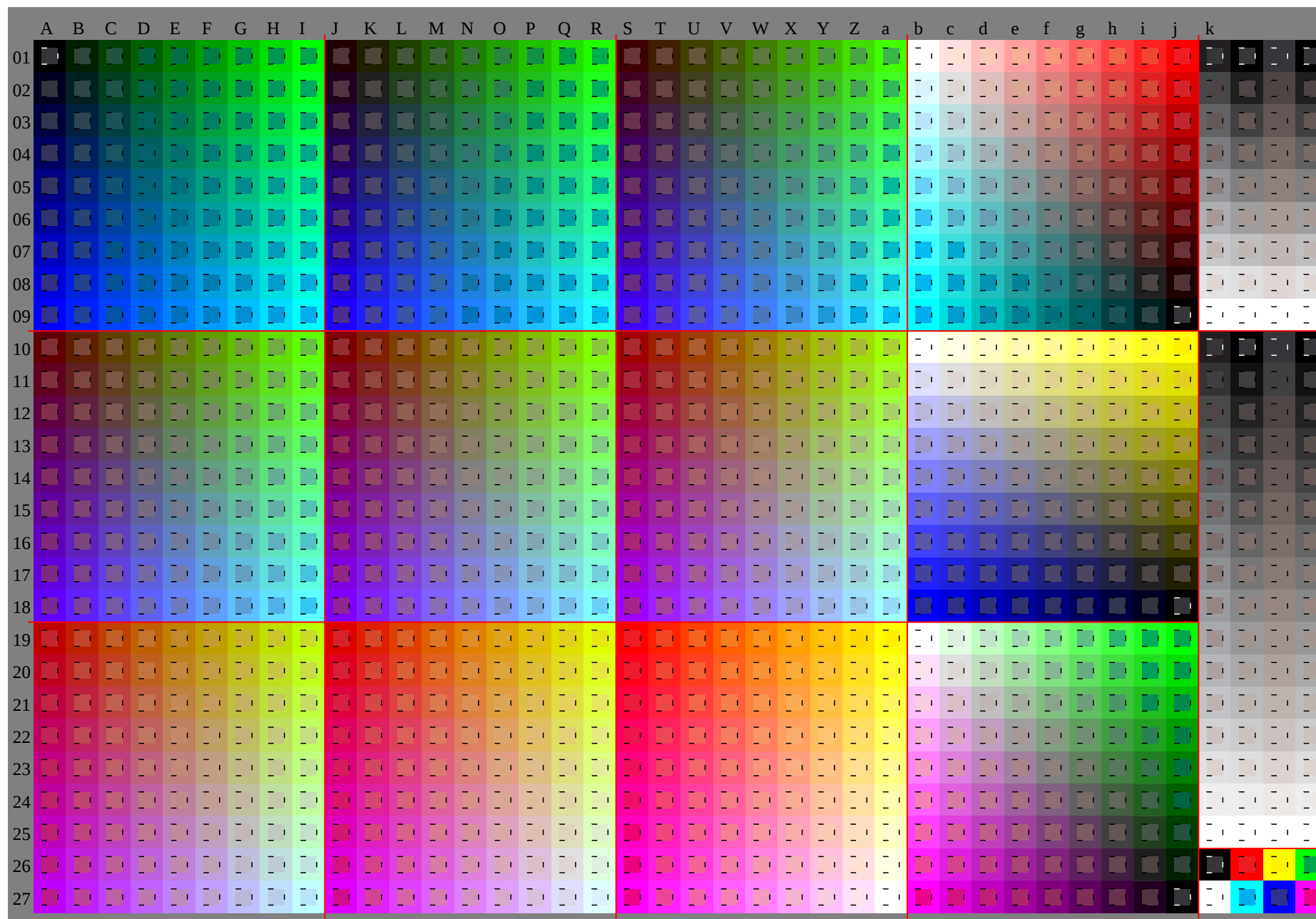
$lab^*rgb^*_{Ma}$: 1.0 0.0 0.33

Dreiecks-Helligkeit t^*

FRS12_95a; adaptierte CIELAB-Daten

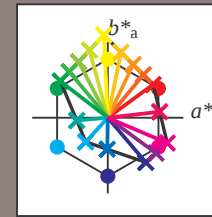
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	38.06	60.0	44.0	74.4	36	r16j
o25y	47.68	47.13	56.9	73.88	50	r37j
o50y	57.77	33.62	70.44	78.05	64	r58j
o75y	69.84	17.48	86.62	88.37	79	r79j
y00l	86.77	-5.17	109.32	109.44	93	j01g
y25l	73.71	-24.12	89.19	92.39	105	j18g
y50l	63.76	-38.55	73.86	83.32	118	j36g
y75l	55.23	-50.92	60.72	79.25	130	j53g
l00c	47.13	-62.67	48.24	79.09	142	j71g
l50c	52.64	-41.0	-3.61	41.16	185	g21b
c00v	55.66	-29.14	-31.99	43.27	228	g60b
c50v	41.87	-0.69	-41.67	41.68	269	g97b
v00m	17.15	50.3	-59.04	77.57	310	b34r
v50m	28.2	63.79	-46.89	79.17	324	b45r
m00o	40.37	78.64	-33.5	85.48	337	b57r
m50o	39.13	68.67	7.94	69.13	7	b83r





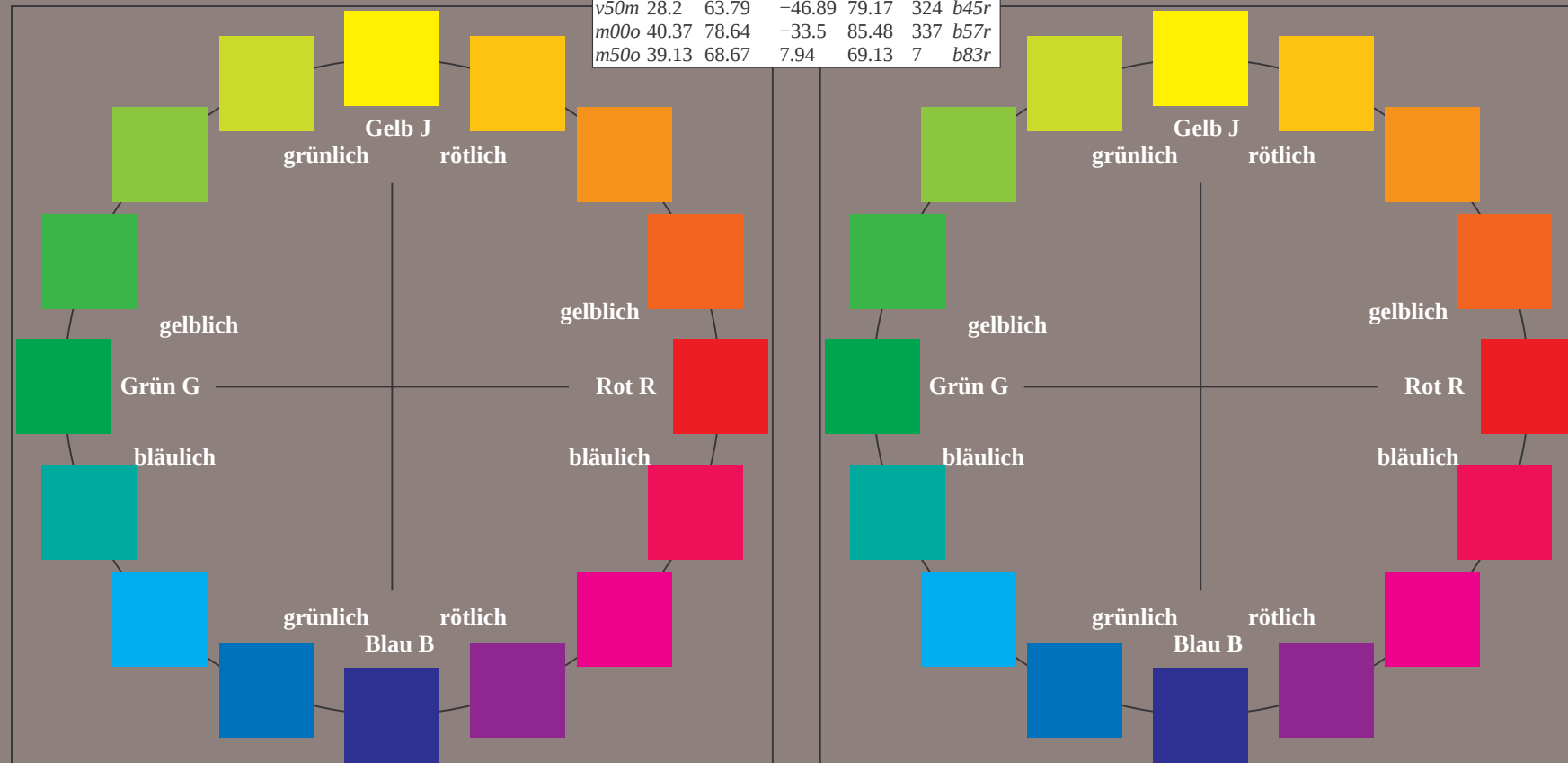
Ein und Ausgabe:
 Farbmétrisches Drucker-Reflektiv-System FRS12_95a
 Daten für jede Farbe:
 u^*_d und Nummer $Nr.$ = 00 .. 15
 Geräte-Bunttextext:
 u^*_d = 16 Bunttoene o00y, o25y, ..., m50o
 Kontrastreduzierungsfaktor:
 $c_R = 1.0$

FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	38.06	60.0	44.0	74.4	36	r16j
o25y	47.68	47.13	56.9	73.88	50	r37j
o50y	57.77	33.62	70.44	78.05	64	r58j
o75y	69.84	17.48	86.62	88.37	79	r79j
y00l	86.77	-5.17	109.32	109.44	93	j01g
y25l	73.71	-24.12	89.19	92.39	105	j18g
y50l	63.76	-38.55	73.86	83.32	118	j36g
y75l	55.23	-50.92	60.72	79.25	130	j53g
l00c	47.13	-62.67	48.24	79.09	142	j71g
l50c	52.64	-41.0	-3.61	41.16	185	g21b
c00v	55.66	-29.14	-31.99	43.27	228	g60b
c50v	41.87	-0.69	-41.67	41.68	269	g97b
v00m	17.15	50.3	-59.04	77.57	310	b34r
v50m	28.2	63.79	-46.89	79.17	324	b45r
m00o	40.37	78.64	-33.5	85.48	337	b57r
m50o	39.13	68.67	7.94	69.13	7	b83r



%Umfang
 $u^*_{rel} = 109$
 %Regularität
 $g^*_{H,rel} = 31$
 $g^*_{C,rel} = 40$

FRS12_95a; adaptierte CIELAB-Daten					
Name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	38.06	60.0	44.0	74.4	36
Y _{Ma}	86.77	-5.17	109.32	109.44	93
L _{Ma}	47.13	-62.67	48.24	79.09	142
C _{Ma}	55.66	-29.14	-31.99	43.27	228
V _{Ma}	17.15	50.3	-59.04	77.57	310
M _{Ma}	40.37	78.64	-33.5	85.48	337
N _{Ma}	11.58	0.0	0.0	0.0	0
W _{Ma}	95.02	0.0	0.0	0.0	0
O _{CIE}	39.92	58.74	27.99	65.07	25
Y _{CIE}	81.26	-2.89	71.56	71.62	92
L _{CIE}	52.23	-42.42	13.6	44.55	162
V _{CIE}	30.57	1.41	-46.47	46.49	272



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_95$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.101$ $u^*_d = o00y$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

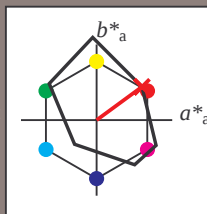
Bunttontexte:

$u^*_d = o00y$ $u^*_e = r16j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O_{Ma}	38.06	60.0	44.0	74.4	36	
Y_{Ma}	86.77	-5.17	109.32	109.44	93	
L_{Ma}	47.13	-62.67	48.24	79.09	142	
C_{Ma}	55.66	-29.14	-31.99	43.27	228	
V_{Ma}	17.15	50.3	-59.04	77.57	310	
M_{Ma}	40.37	78.64	-33.5	85.48	337	
N_{Ma}	11.58	0.0	0.0	0.0	0	
W_{Ma}	95.02	0.0	0.0	0.0	0	
O_{Ma}	39.92	58.74	27.99	65.07	25	
Y_{Ma}	81.26	-2.89	71.56	71.62	92	
L_{Ma}	52.23	-42.42	13.6	44.55	162	
V_{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 38 60 44

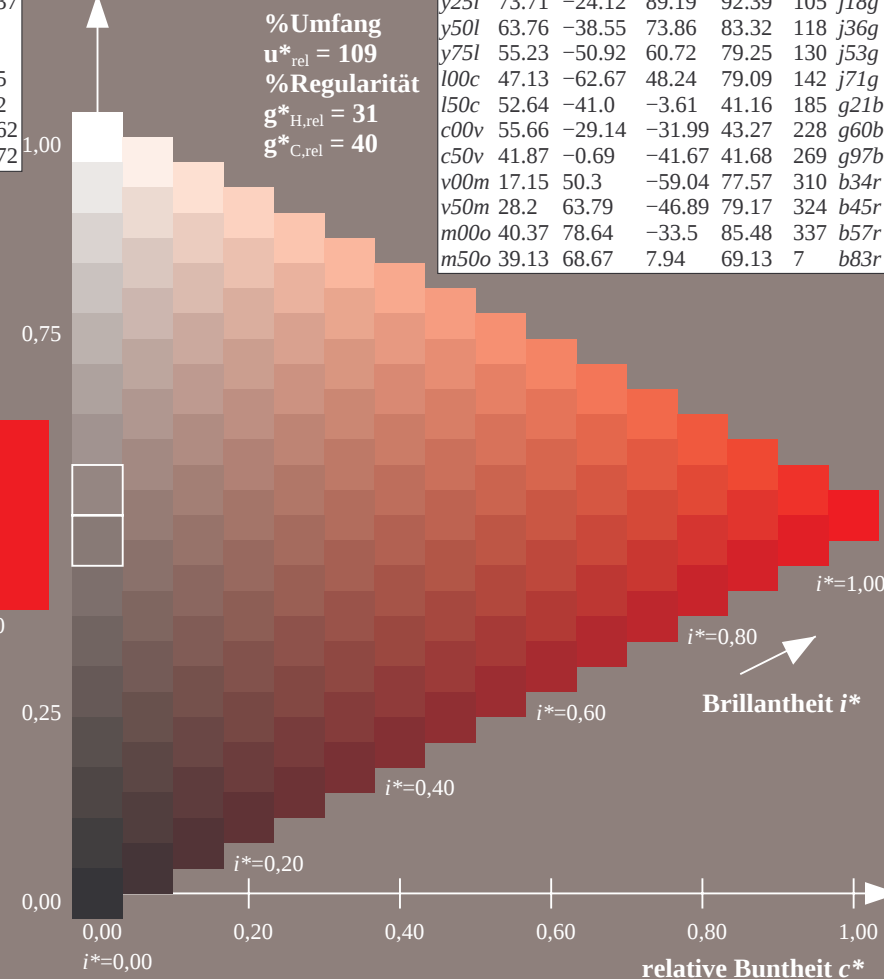
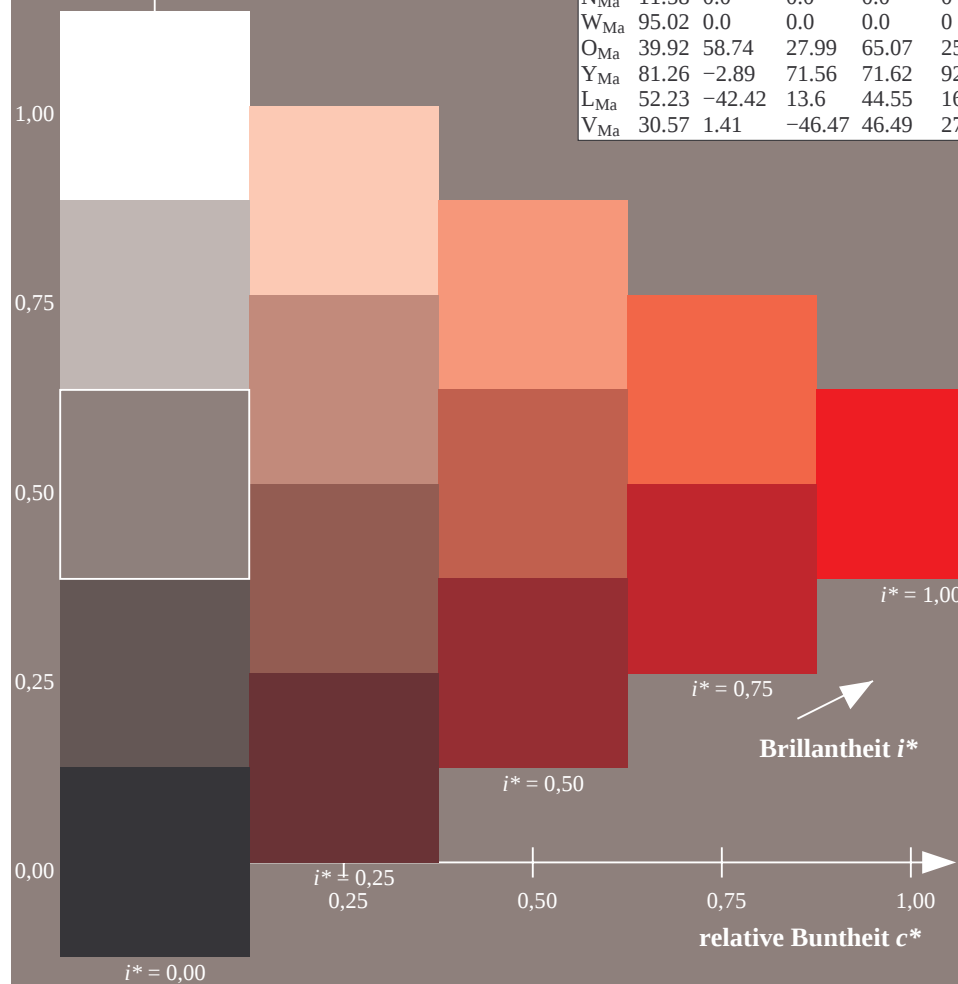
$LAB^*LCH^*_{Ma}$: 38 74 36

$lab^*olv^*_{Ma}$: 1.0 0.0 0.0

$lab^*rgb^*_{Ma}$: 1.0 0.16 0.0

Dreiecks-Helligkeit t^*

FRS12_95a; adaptierte CIELAB-Daten							
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e	
$o00y$	38.06	60.0	44.0	74.4	36	$r16j$	
$o25y$	47.68	47.13	56.9	73.88	50	$r37j$	
$o50y$	57.77	33.62	70.44	78.05	64	$r58j$	
$o75y$	69.84	17.48	86.62	88.37	79	$r79j$	
$y00l$	86.77	-5.17	109.32	109.44	93	$j01g$	
$y25l$	73.71	-24.12	89.19	92.39	105	$j18g$	
$y50l$	63.76	-38.55	73.86	83.32	118	$j36g$	
$y75l$	55.23	-50.92	60.72	79.25	130	$j53g$	
$l00c$	47.13	-62.67	48.24	79.09	142	$j71g$	
$l50c$	52.64	-41.0	-3.61	41.16	185	$g21b$	
$c00v$	55.66	-29.14	-31.99	43.27	228	$g60b$	
$c50v$	41.87	-0.69	-41.67	41.68	269	$g97b$	
$v00m$	17.15	50.3	-59.04	77.57	310	$b34r$	
$v50m$	28.2	63.79	-46.89	79.17	324	$b45r$	
$m00o$	40.37	78.64	-33.5	85.48	337	$b57r$	
$m50o$	39.13	68.67	7.94	69.13	7	$b83r$	



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_95$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.14$ $u^*_d = o25y$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

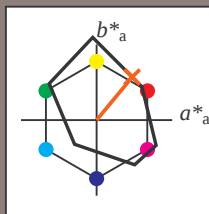
Bunttontexte:

$u^*_d = o25y$ $u^*_e = r37j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 48 47 57

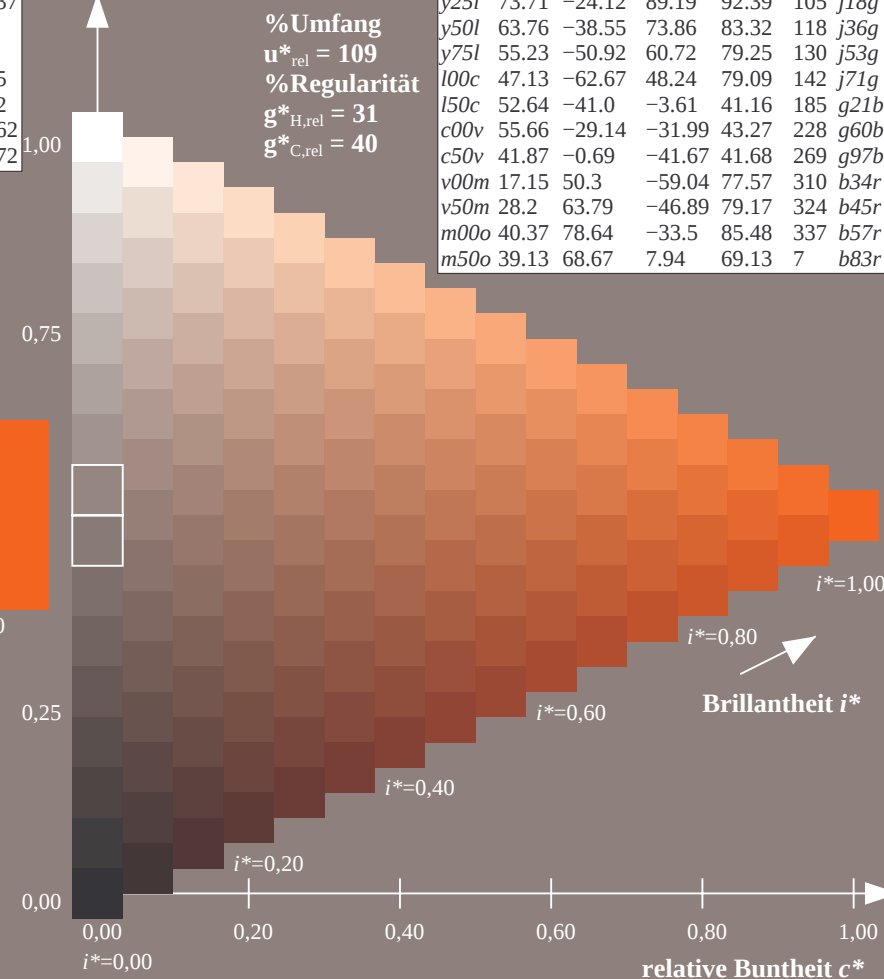
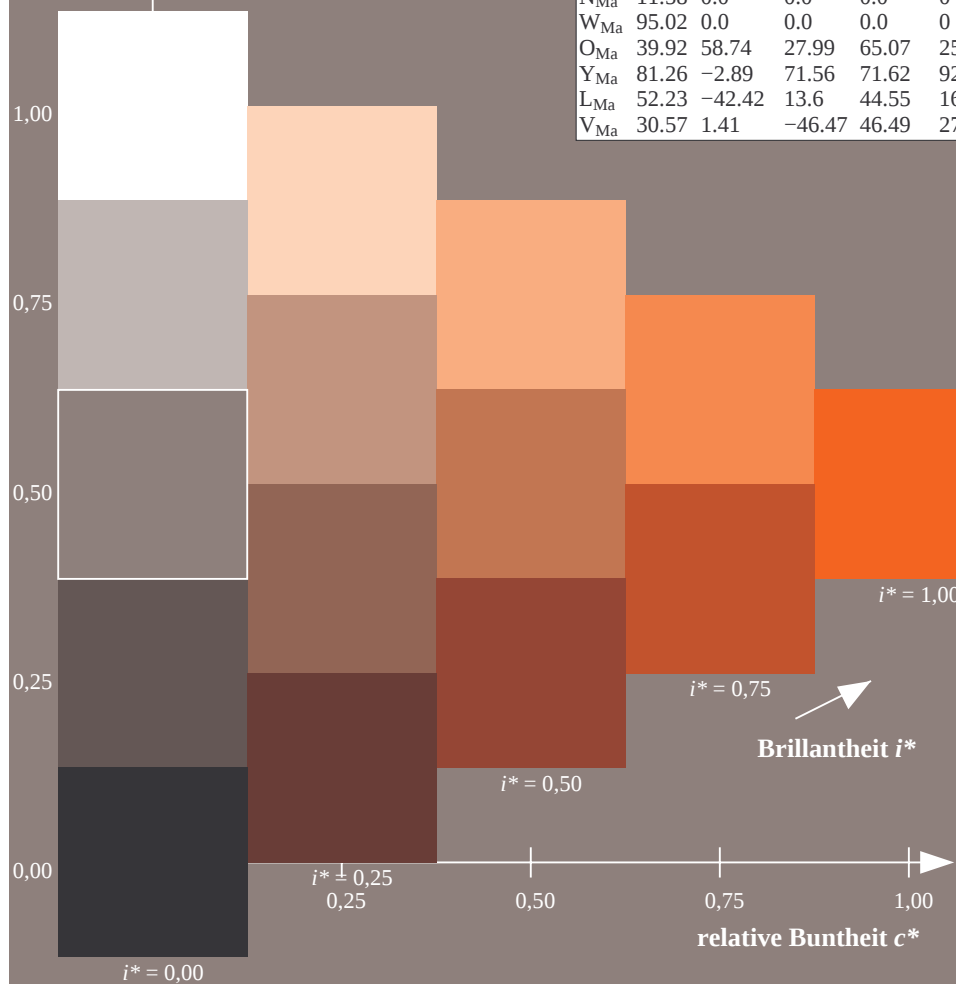
$LAB^*LCH^*_{Ma}$: 48 74 50

$lab^*olv^*_{Ma}$: 1.0 0.25 0.0

$lab^*rgb^*_{Ma}$: 1.0 0.37 0.0

Dreiecks-Helligkeit t^*

FRS12_95a; adaptierte CIELAB-Daten							
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e	
o00y	38.06	60.0	44.0	74.4	36	r16j	
o25y	47.68	47.13	56.9	73.88	50	r37j	
o50y	57.77	33.62	70.44	78.05	64	r58j	
o75y	69.84	17.48	86.62	88.37	79	r79j	
y00l	86.77	-5.17	109.32	109.44	93	j01g	
y25l	73.71	-24.12	89.19	92.39	105	j18g	
y50l	63.76	-38.55	73.86	83.32	118	j36g	
y75l	55.23	-50.92	60.72	79.25	130	j53g	
l00c	47.13	-62.67	48.24	79.09	142	j71g	
l50c	52.64	-41.0	-3.61	41.16	185	g21b	
c00v	55.66	-29.14	-31.99	43.27	228	g60b	
c50v	41.87	-0.69	-41.67	41.68	269	g97b	
v00m	17.15	50.3	-59.04	77.57	310	b34r	
v50m	28.2	63.79	-46.89	79.17	324	b45r	
m00o	40.37	78.64	-33.5	85.48	337	b57r	
m50o	39.13	68.67	7.94	69.13	7	b83r	



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_95$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.179$ $u^*_d = o50y$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

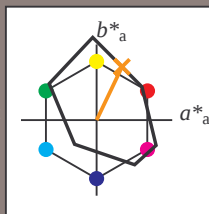
Bunttontexte:

$u^*_d = o50y$ $u^*_e = r58j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 58 34 70

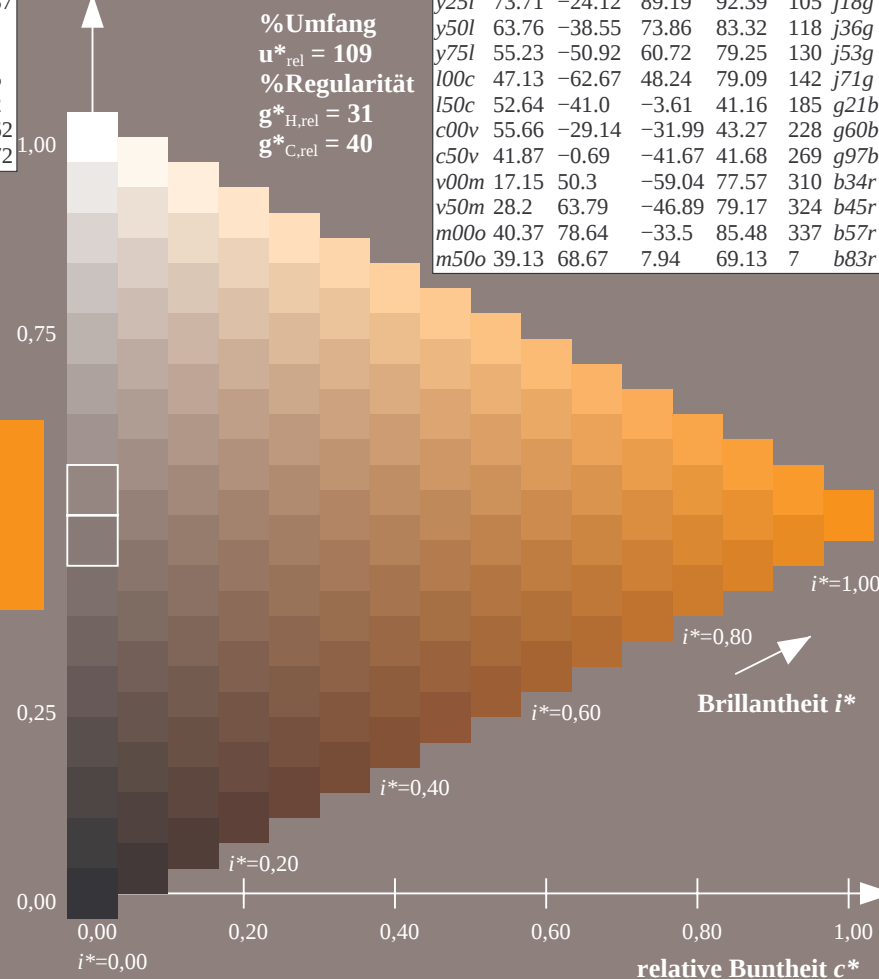
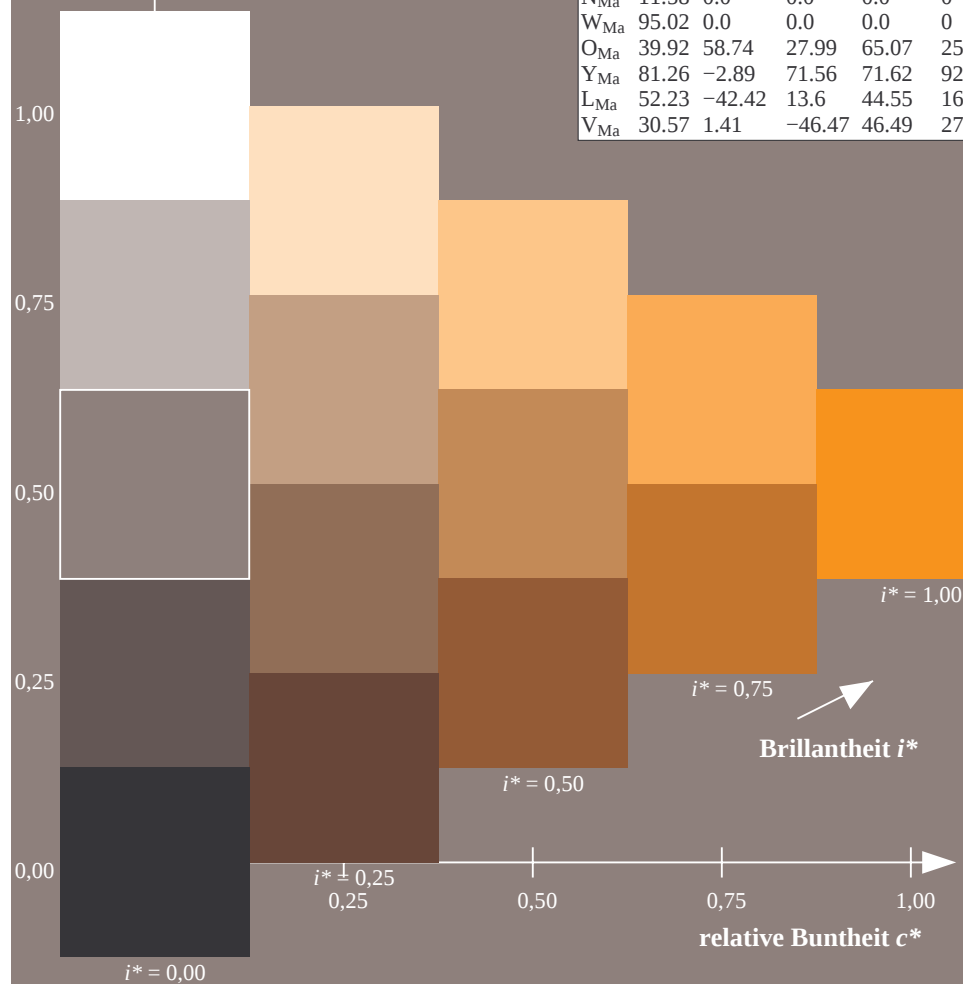
$LAB^*LCH^*_{Ma}$: 58 78 64

$lab^*olv^*_{Ma}$: 1.0 0.5 0.0

$lab^*rgb^*_{Ma}$: 1.0 0.58 0.0

Dreiecks-Helligkeit t^*

FRS12_95a; adaptierte CIELAB-Daten							
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e	
o00y	38.06	60.0	44.0	74.4	36	r16j	
o25y	47.68	47.13	56.9	73.88	50	r37j	
o50y	57.77	33.62	70.44	78.05	64	r58j	
o75y	69.84	17.48	86.62	88.37	79	r79j	
y00l	86.77	-5.17	109.32	109.44	93	j01g	
y25l	73.71	-24.12	89.19	92.39	105	j18g	
y50l	63.76	-38.55	73.86	83.32	118	j36g	
y75l	55.23	-50.92	60.72	79.25	130	j53g	
l00c	47.13	-62.67	48.24	79.09	142	j71g	
l50c	52.64	-41.0	-3.61	41.16	185	g21b	
c00v	55.66	-29.14	-31.99	43.27	228	g60b	
c50v	41.87	-0.69	-41.67	41.68	269	g97b	
v00m	17.15	50.3	-59.04	77.57	310	b34r	
v50m	28.2	63.79	-46.89	79.17	324	b45r	
m00o	40.37	78.64	-33.5	85.48	337	b57r	
m50o	39.13	68.67	7.94	69.13	7	b83r	



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_95$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.218$ $u^*_d = o75y$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

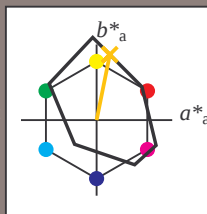
Bunttontexte:

$u^*_d = o75y$ $u^*_e = r79j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 70 17 87

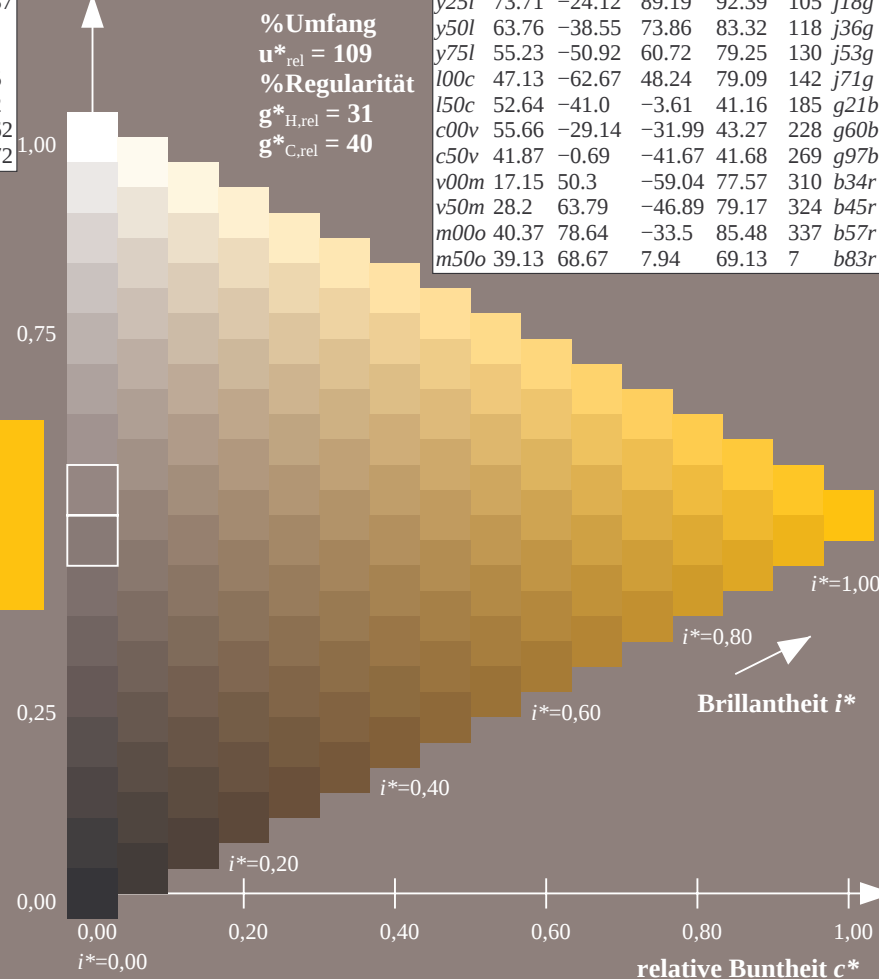
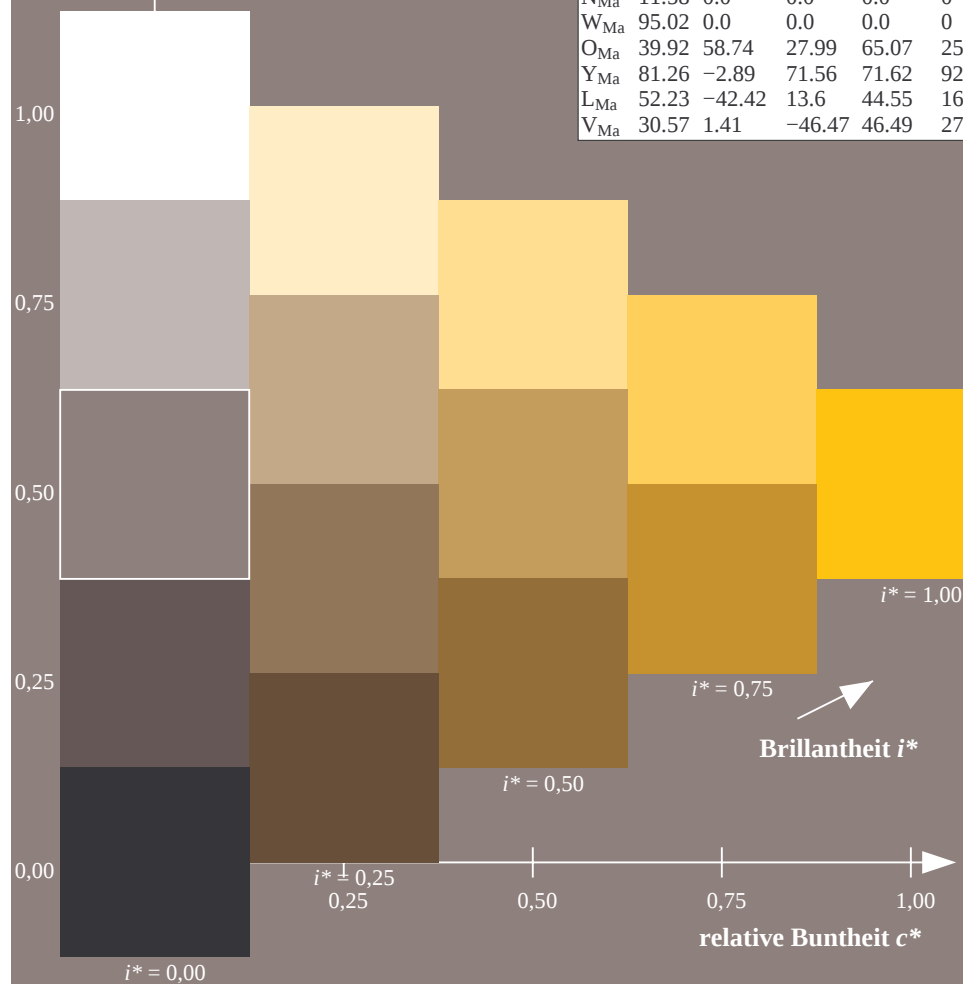
$LAB^*LCH^*_{Ma}$: 70 88 78

$lab^*olv^*_{Ma}$: 1.0 0.75 0.0

$lab^*rgb^*_{Ma}$: 1.0 0.79 0.0

Dreiecks-Helligkeit t^*

FRS12_95a; adaptierte CIELAB-Daten							
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e	
o00y	38.06	60.0	44.0	74.4	36	r16j	
o25y	47.68	47.13	56.9	73.88	50	r37j	
o50y	57.77	33.62	70.44	78.05	64	r58j	
o75y	69.84	17.48	86.62	88.37	79	r79j	
y00l	86.77	-5.17	109.32	109.44	93	j01g	
y25l	73.71	-24.12	89.19	92.39	105	j18g	
y50l	63.76	-38.55	73.86	83.32	118	j36g	
y75l	55.23	-50.92	60.72	79.25	130	j53g	
l00c	47.13	-62.67	48.24	79.09	142	j71g	
l50c	52.64	-41.0	-3.61	41.16	185	g21b	
c00v	55.66	-29.14	-31.99	43.27	228	g60b	
c50v	41.87	-0.69	-41.67	41.68	269	g97b	
v00m	17.15	50.3	-59.04	77.57	310	b34r	
v50m	28.2	63.79	-46.89	79.17	324	b45r	
m00o	40.37	78.64	-33.5	85.48	337	b57r	
m50o	39.13	68.67	7.94	69.13	7	b83r	



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_95$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.258$ $u^*_d = y00l$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

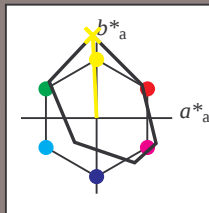
Bunttontexte:

$u^*_d = y00l$ $u^*_e = j01g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 87 -5 109

$LAB^*LCH^*_{Ma}$: 87 109 92

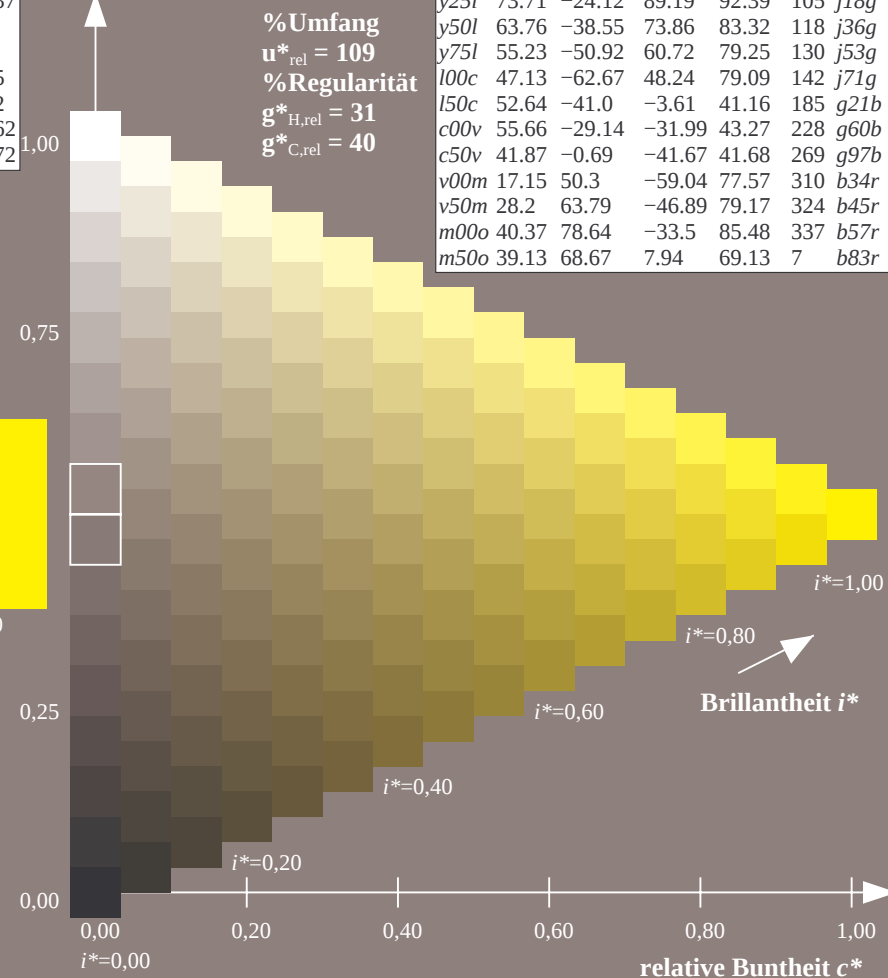
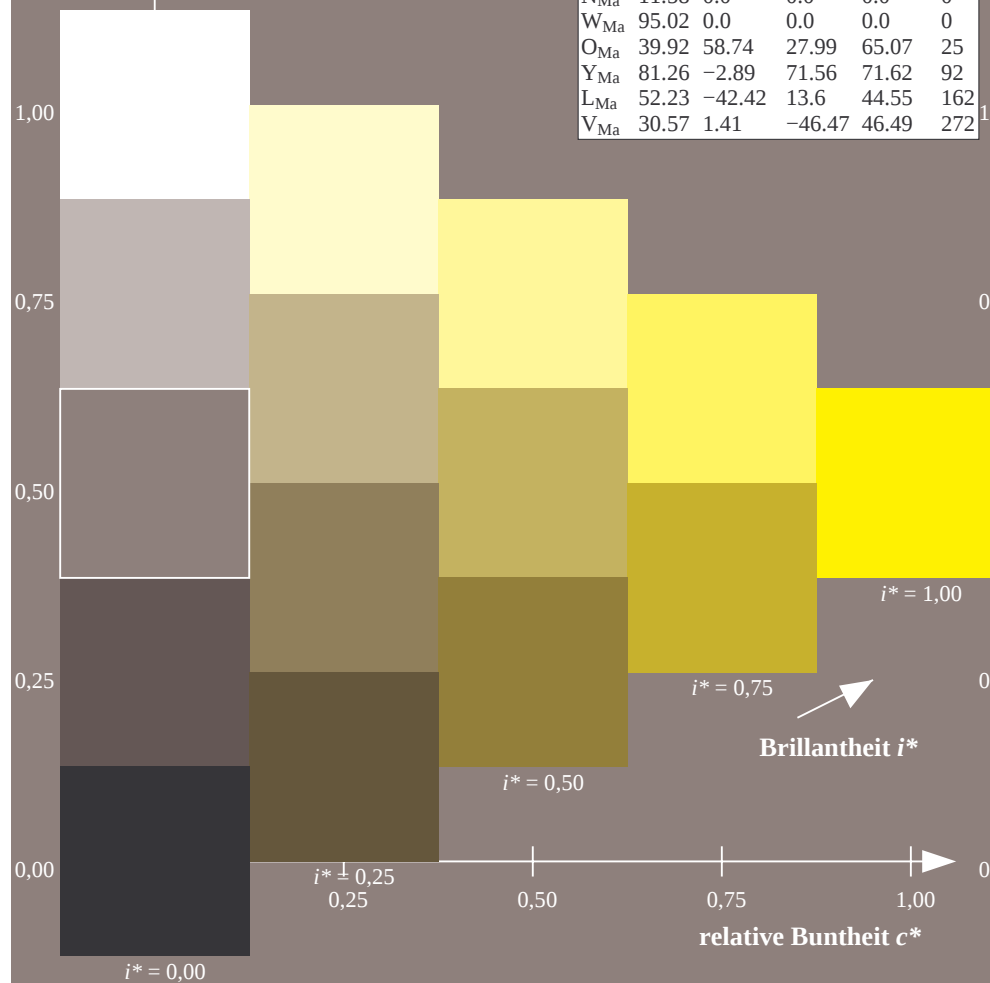
$lab^*olv^*_{Ma}$: 1.0 1.0 0.0

$lab^*rgb^*_{Ma}$: 0.99 1.0 0.0

Dreiecks-Helligkeit t^*

FRS12_95a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	38.06	60.0	44.0	74.4	36	r16j
o25y	47.68	47.13	56.9	73.88	50	r37j
o50y	57.77	33.62	70.44	78.05	64	r58j
o75y	69.84	17.48	86.62	88.37	79	r79j
y00l	86.77	-5.17	109.32	109.44	93	j01g
y25l	73.71	-24.12	89.19	92.39	105	j18g
y50l	63.76	-38.55	73.86	83.32	118	j36g
y75l	55.23	-50.92	60.72	79.25	130	j53g
l00c	47.13	-62.67	48.24	79.09	142	j71g
l50c	52.64	-41.0	-3.61	41.16	185	g21b
c00v	55.66	-29.14	-31.99	43.27	228	g60b
c50v	41.87	-0.69	-41.67	41.68	269	g97b
v00m	17.15	50.3	-59.04	77.57	310	b34r
v50m	28.2	63.79	-46.89	79.17	324	b45r
m00o	40.37	78.64	-33.5	85.48	337	b57r
m50o	39.13	68.67	7.94	69.13	7	b83r



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_95$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.292$ $u^*_d = y25l$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

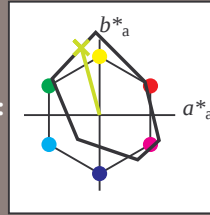
Bunttontexte:

$u^*_d = y25l$ $u^*_e = j18g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 74 -24 89

$LAB^*LCH^*_{Ma}$: 74 92 105

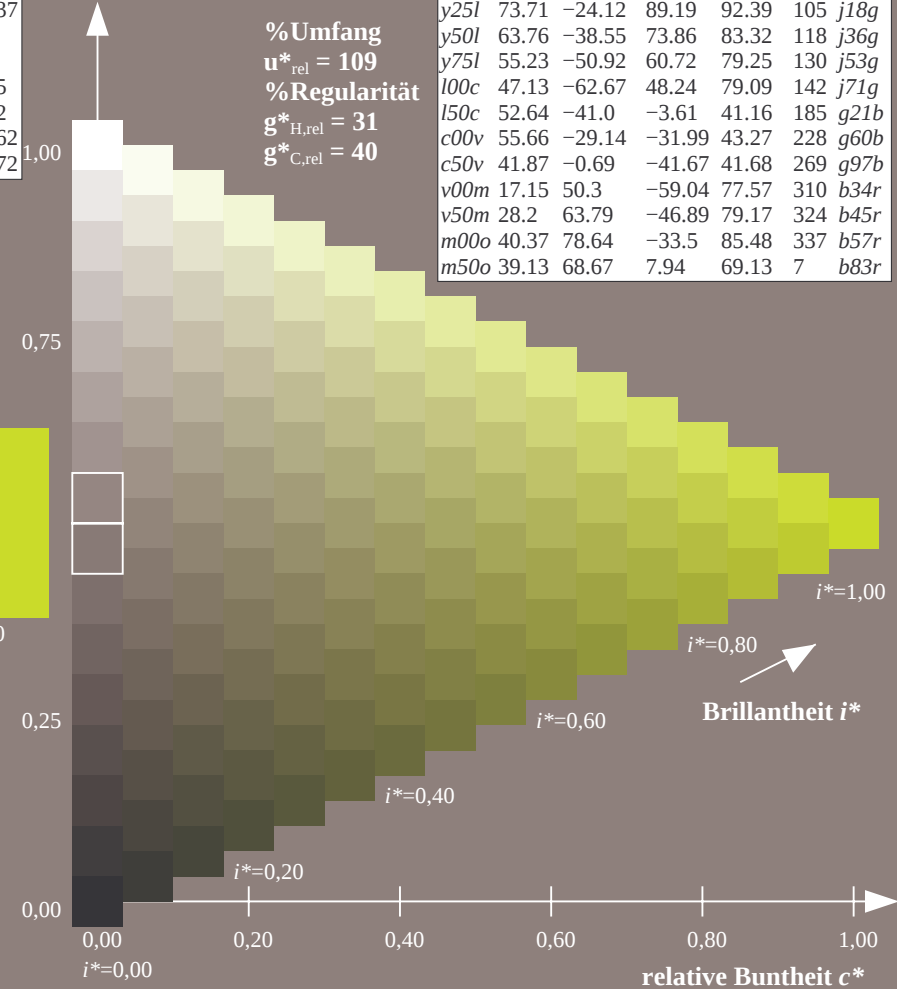
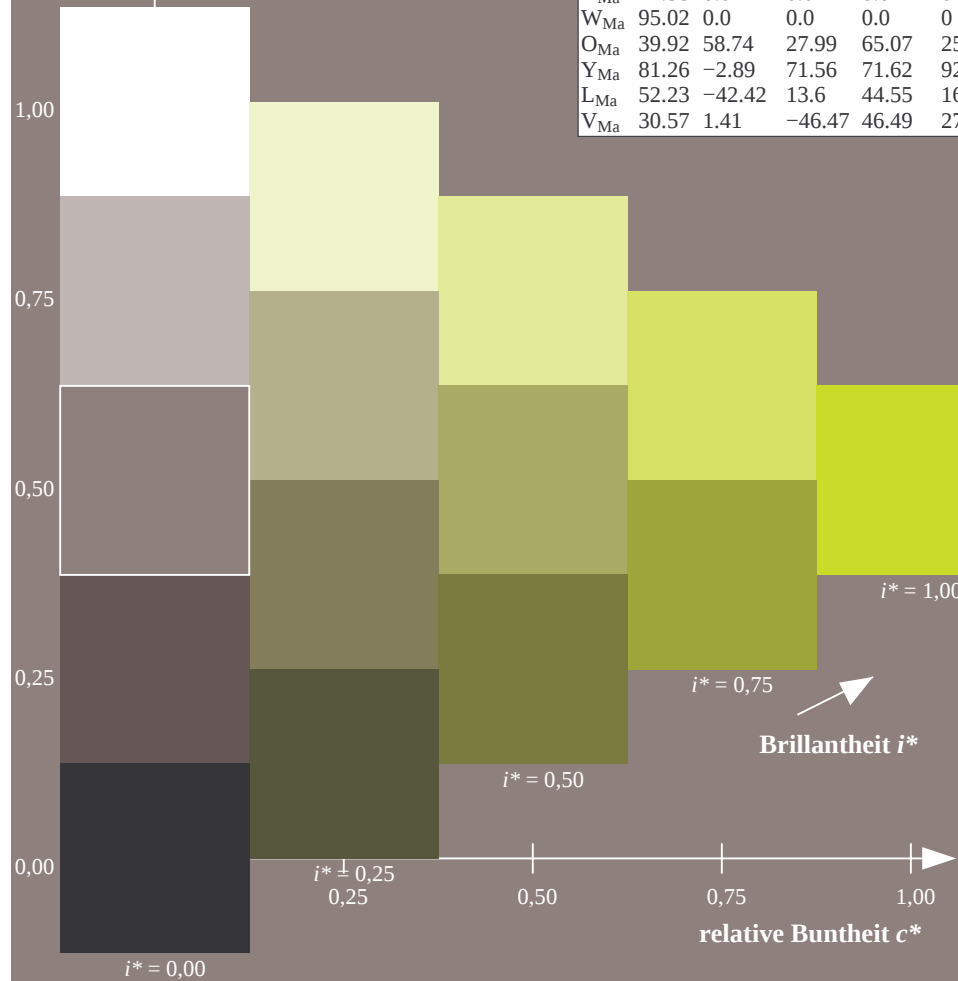
$lab^*olv^*_{Ma}$: 0.75 1.0 0.0

$lab^*rgb^*_{Ma}$: 0.82 1.0 0.0

Dreiecks-Helligkeit t^*

FRS12_95a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	38.06	60.0	44.0	74.4	36	r16j
o25y	47.68	47.13	56.9	73.88	50	r37j
o50y	57.77	33.62	70.44	78.05	64	r58j
o75y	69.84	17.48	86.62	88.37	79	r79j
y00l	86.77	-5.17	109.32	109.44	93	j01g
y25l	73.71	-24.12	89.19	92.39	105	j18g
y50l	63.76	-38.55	73.86	83.32	118	j36g
y75l	55.23	-50.92	60.72	79.25	130	j53g
l00c	47.13	-62.67	48.24	79.09	142	j71g
l50c	52.64	-41.0	-3.61	41.16	185	g21b
c00v	55.66	-29.14	-31.99	43.27	228	g60b
c50v	41.87	-0.69	-41.67	41.68	269	g97b
v00m	17.15	50.3	-59.04	77.57	310	b34r
v50m	28.2	63.79	-46.89	79.17	324	b45r
m00o	40.37	78.64	-33.5	85.48	337	b57r
m50o	39.13	68.67	7.94	69.13	7	b83r



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_95$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.327$ $u^*_d = y50l$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

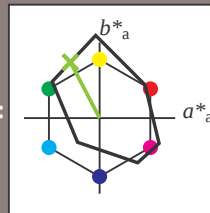
Bunttontexte:

$u^*_d = y50l$ $u^*_e = j36g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 64 -39 74

$LAB^*LCH^*_{Ma}$: 64 83 117

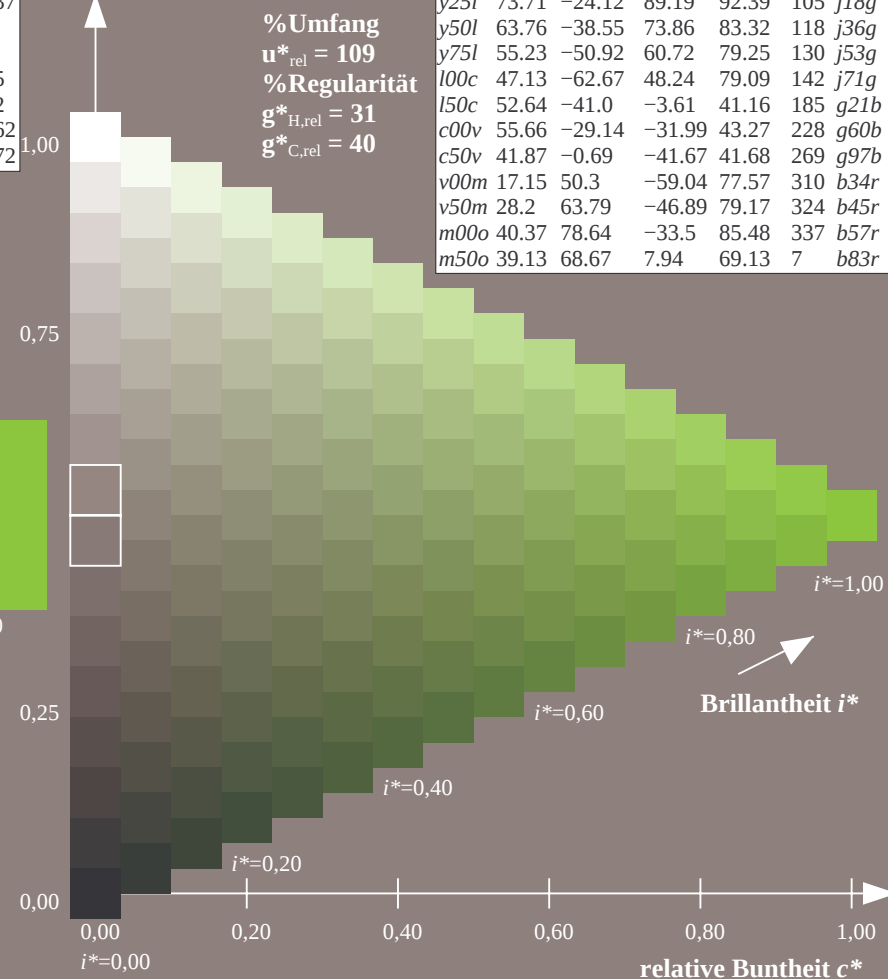
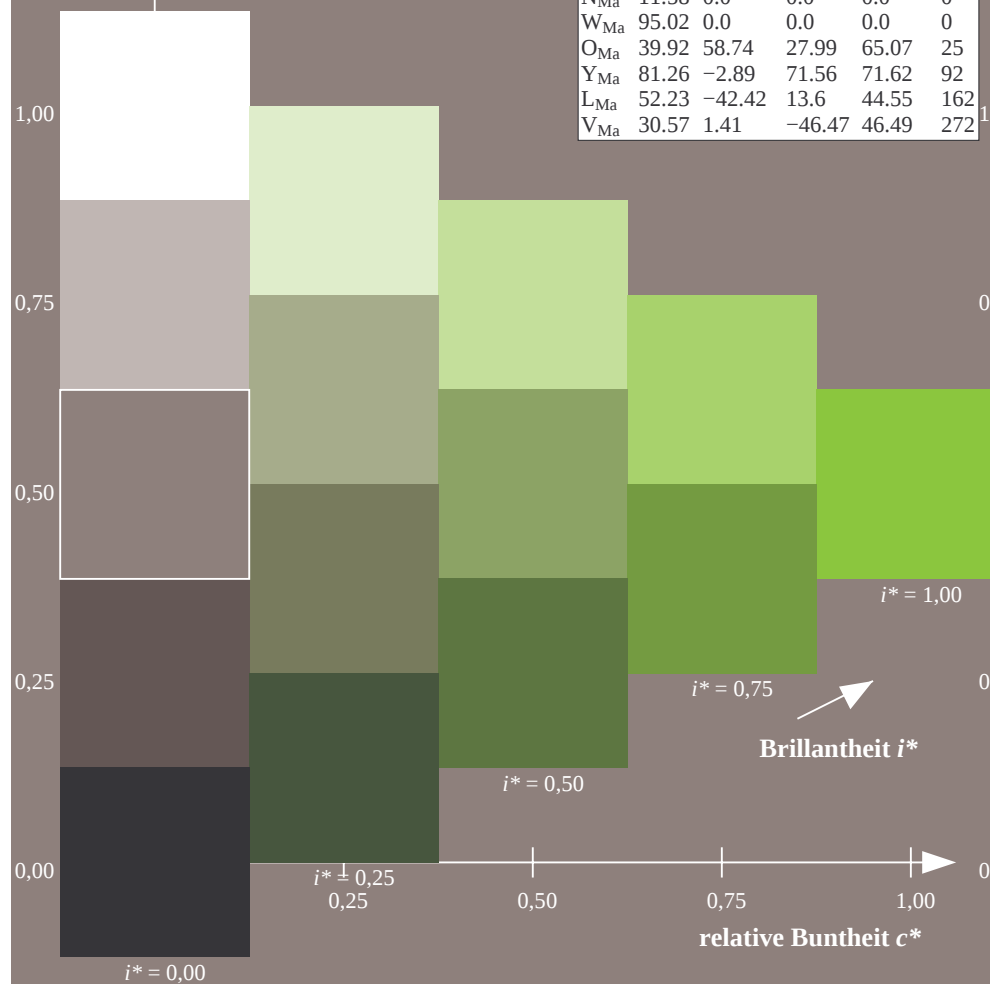
$lab^*olv^*_{Ma}$: 0.5 1.0 0.0

$lab^*rgb^*_{Ma}$: 0.64 1.0 0.0

Dreiecks-Helligkeit t^*

FRS12_95a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	38.06	60.0	44.0	74.4	36	r16j
o25y	47.68	47.13	56.9	73.88	50	r37j
o50y	57.77	33.62	70.44	78.05	64	r58j
o75y	69.84	17.48	86.62	88.37	79	r79j
y00l	86.77	-5.17	109.32	109.44	93	j01g
y25l	73.71	-24.12	89.19	92.39	105	j18g
y50l	63.76	-38.55	73.86	83.32	118	j36g
y75l	55.23	-50.92	60.72	79.25	130	j53g
l00c	47.13	-62.67	48.24	79.09	142	j71g
l50c	52.64	-41.0	-3.61	41.16	185	g21b
c00v	55.66	-29.14	-31.99	43.27	228	g60b
c50v	41.87	-0.69	-41.67	41.68	269	g97b
v00m	17.15	50.3	-59.04	77.57	310	b34r
v50m	28.2	63.79	-46.89	79.17	324	b45r
m00o	40.37	78.64	-33.5	85.48	337	b57r
m50o	39.13	68.67	7.94	69.13	7	b83r



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_95$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.361$ $u^*_d = y75l$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

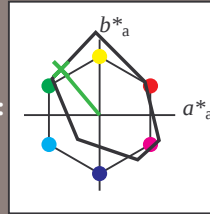
Bunttontexte:

$u^*_d = y75l$ $u^*_e = j53g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 55 -51 61

$LAB^*LCH^*_{Ma}$: 55 79 129

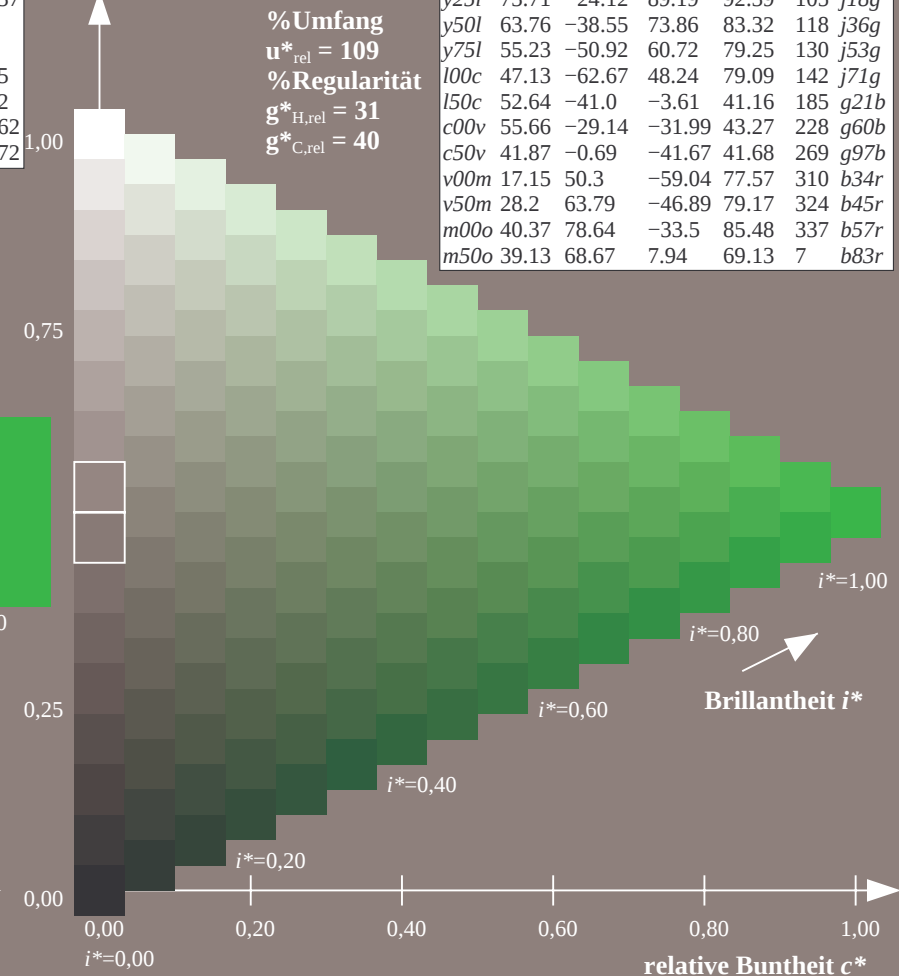
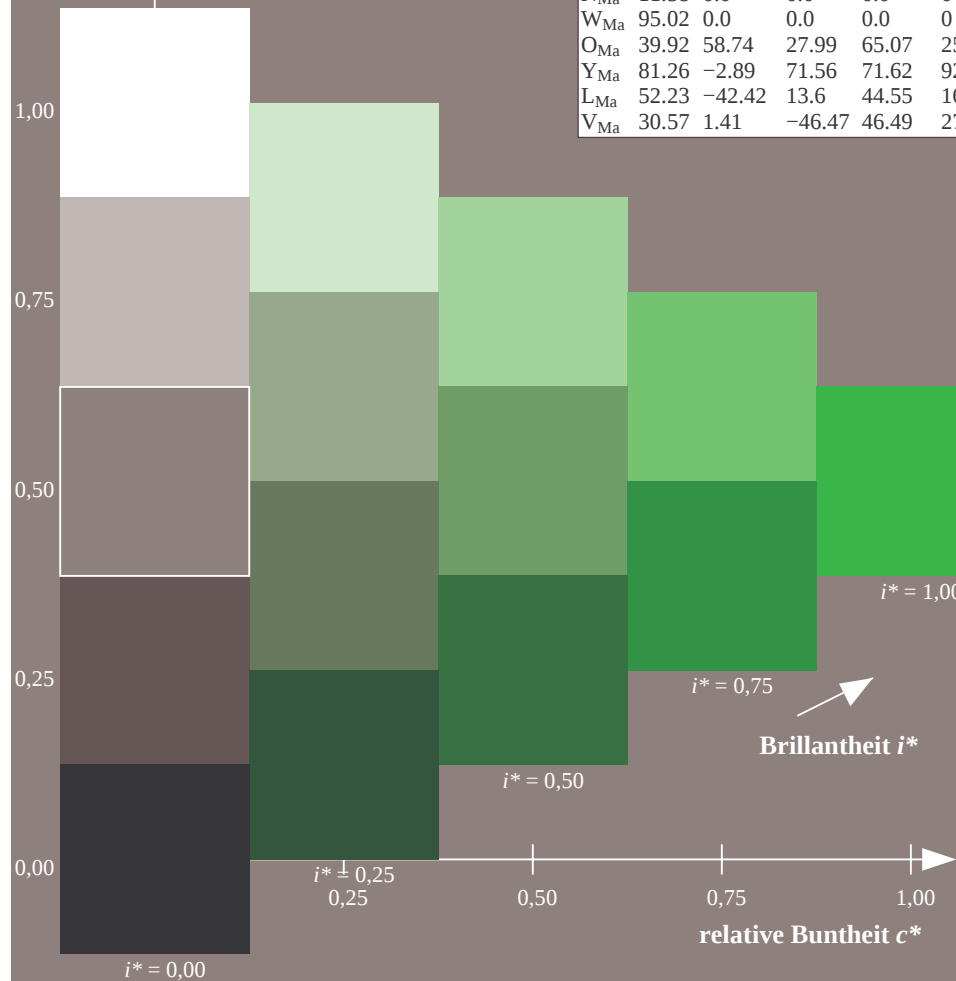
$lab^*olv^*_{Ma}$: 0.25 1.0 0.0

$lab^*rgb^*_{Ma}$: 0.46 1.0 0.0

Dreiecks-Helligkeit t^*

FRS12_95a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	38.06	60.0	44.0	74.4	36	r16j
o25y	47.68	47.13	56.9	73.88	50	r37j
o50y	57.77	33.62	70.44	78.05	64	r58j
o75y	69.84	17.48	86.62	88.37	79	r79j
y00l	86.77	-5.17	109.32	109.44	93	j01g
y25l	73.71	-24.12	89.19	92.39	105	j18g
y50l	63.76	-38.55	73.86	83.32	118	j36g
y75l	55.23	-50.92	60.72	79.25	130	j53g
l00c	47.13	-62.67	48.24	79.09	142	j71g
l50c	52.64	-41.0	-3.61	41.16	185	g21b
c00v	55.66	-29.14	-31.99	43.27	228	g60b
c50v	41.87	-0.69	-41.67	41.68	269	g97b
v00m	17.15	50.3	-59.04	77.57	310	b34r
v50m	28.2	63.79	-46.89	79.17	324	b45r
m00o	40.37	78.64	-33.5	85.48	337	b57r
m50o	39.13	68.67	7.94	69.13	7	b83r



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_95$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.396$ $u^*_d = 100c$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

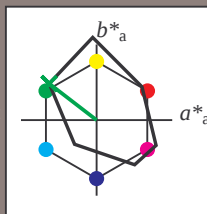
Bunttontexte:

$u^*_d = 100c$ $u^*_e = j71g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 47 -63 48

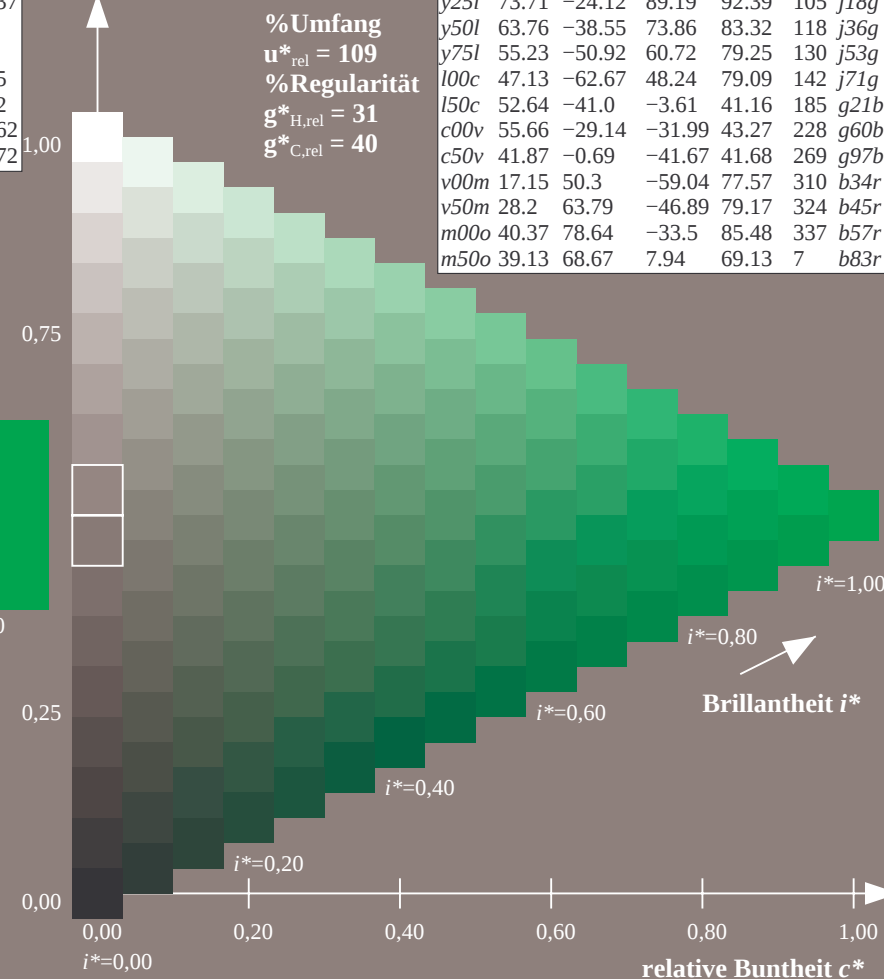
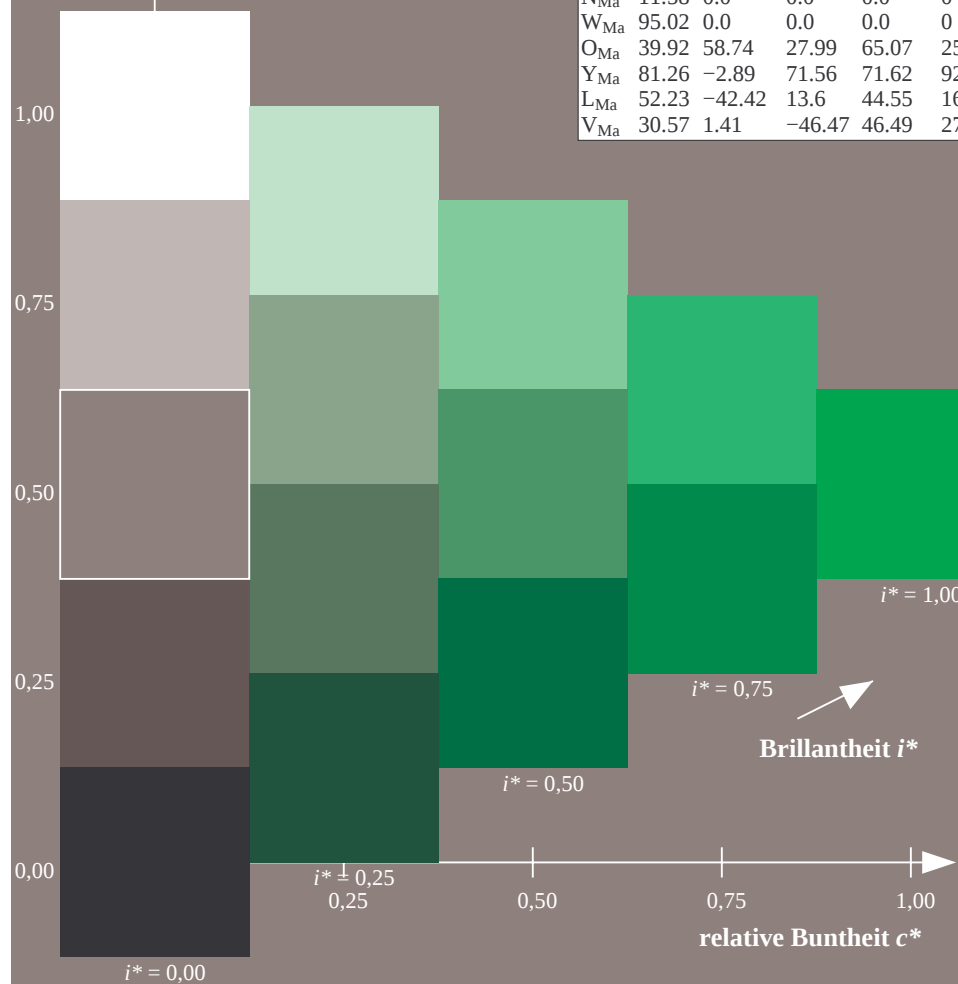
$LAB^*LCH^*_{Ma}$: 47 79 142

$lab^*olv^*_{Ma}$: 0.0 1.0 0.0

$lab^*rgb^*_{Ma}$: 0.28 1.0 0.0

Dreiecks-Helligkeit t^*

FRS12_95a; adaptierte CIELAB-Daten							
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e	
o00y	38.06	60.0	44.0	74.4	36	r16j	
o25y	47.68	47.13	56.9	73.88	50	r37j	
o50y	57.77	33.62	70.44	78.05	64	r58j	
o75y	69.84	17.48	86.62	88.37	79	r79j	
y00l	86.77	-5.17	109.32	109.44	93	j01g	
y25l	73.71	-24.12	89.19	92.39	105	j18g	
y50l	63.76	-38.55	73.86	83.32	118	j36g	
y75l	55.23	-50.92	60.72	79.25	130	j53g	
l00c	47.13	-62.67	48.24	79.09	142	j71g	
l50c	52.64	-41.0	-3.61	41.16	185	g21b	
c00v	55.66	-29.14	-31.99	43.27	228	g60b	
c50v	41.87	-0.69	-41.67	41.68	269	g97b	
v00m	17.15	50.3	-59.04	77.57	310	b34r	
v50m	28.2	63.79	-46.89	79.17	324	b45r	
m00o	40.37	78.64	-33.5	85.48	337	b57r	
m50o	39.13	68.67	7.94	69.13	7	b83r	



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_95$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.514$ $u^*_d = 150c$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

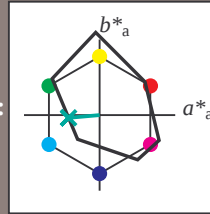
Bunttontexte:

$u^*_d = 150c$ $u^*_e = g21b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 53 -41 -4

$LAB^*LCH^*_{Ma}$: 53 41 185

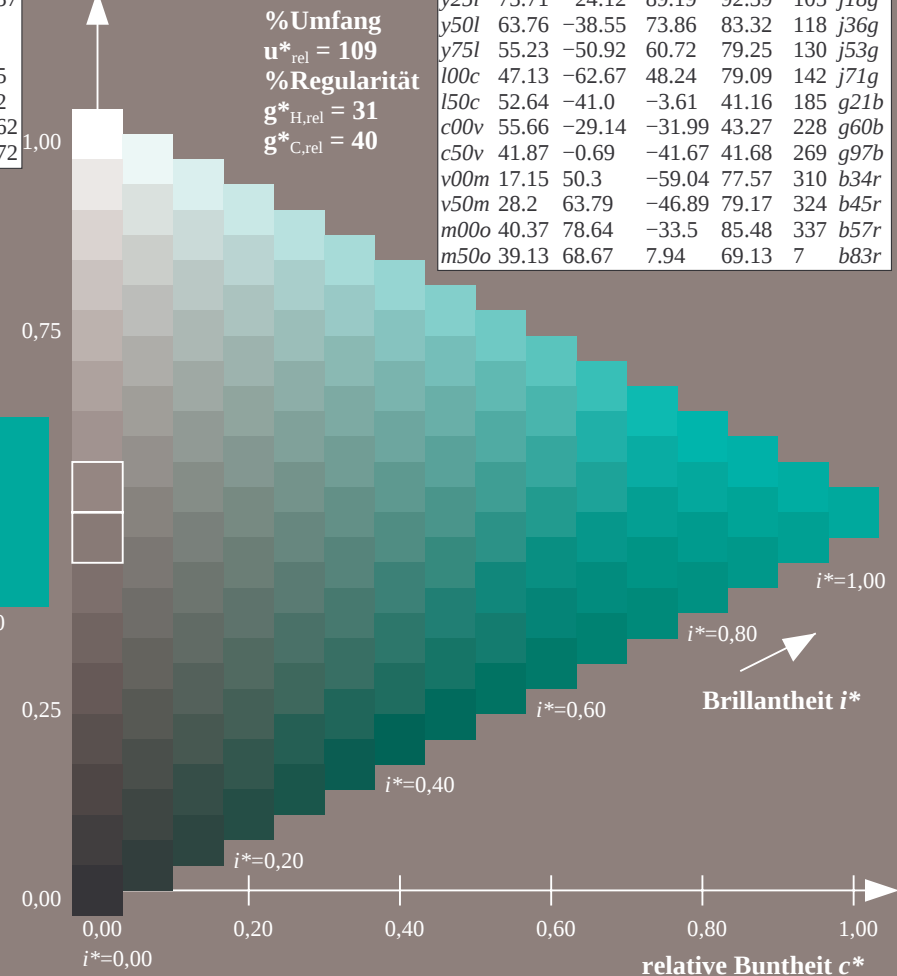
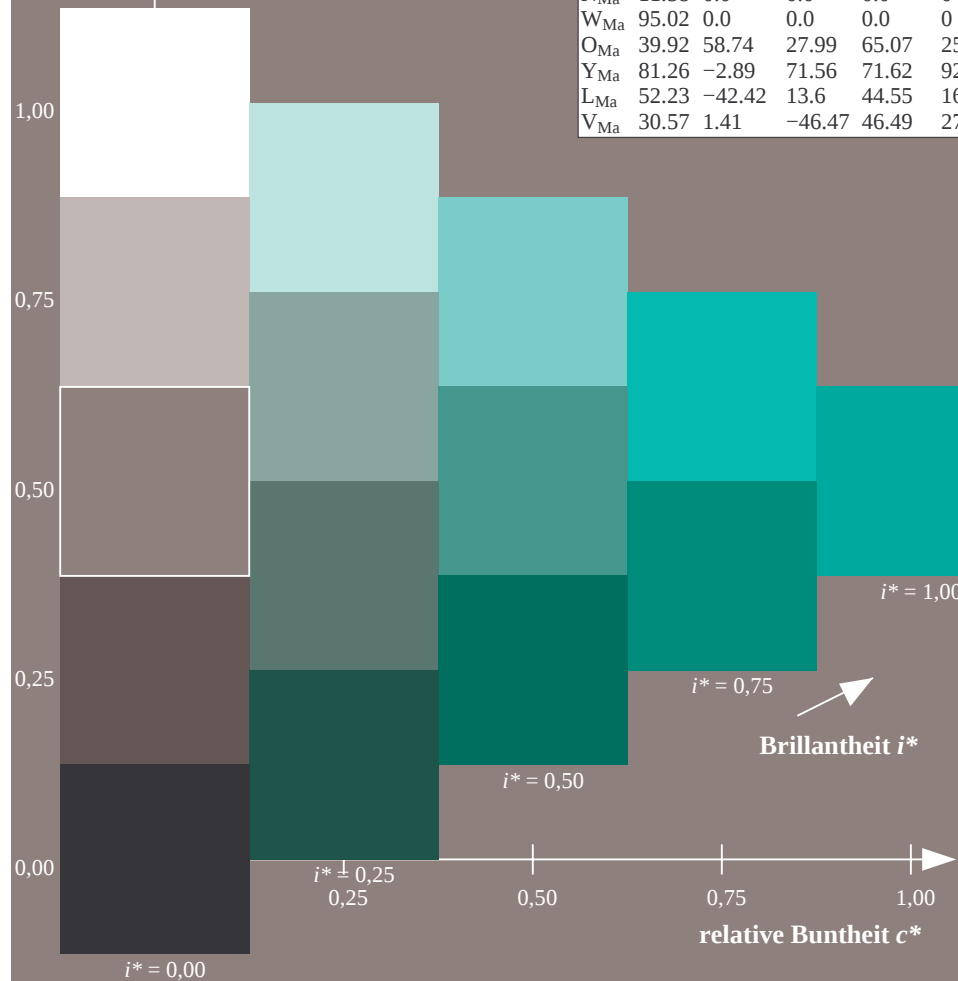
$lab^*olv^*_{Ma}$: 0.0 1.0 0.5

$lab^*rgb^*_{Ma}$: 0.0 1.0 0.42

Dreiecks-Helligkeit t^*

FRS12_95a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	38.06	60.0	44.0	74.4	36	r16j
o25y	47.68	47.13	56.9	73.88	50	r37j
o50y	57.77	33.62	70.44	78.05	64	r58j
o75y	69.84	17.48	86.62	88.37	79	r79j
y00l	86.77	-5.17	109.32	109.44	93	j01g
y25l	73.71	-24.12	89.19	92.39	105	j18g
y50l	63.76	-38.55	73.86	83.32	118	j36g
y75l	55.23	-50.92	60.72	79.25	130	j53g
l00c	47.13	-62.67	48.24	79.09	142	j71g
l50c	52.64	-41.0	-3.61	41.16	185	g21b
c00v	55.66	-29.14	-31.99	43.27	228	g60b
c50v	41.87	-0.69	-41.67	41.68	269	g97b
v00m	17.15	50.3	-59.04	77.57	310	b34r
v50m	28.2	63.79	-46.89	79.17	324	b45r
m00o	40.37	78.64	-33.5	85.48	337	b57r
m50o	39.13	68.67	7.94	69.13	7	b83r



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_95$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.632$ $u^*_d = c00v$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

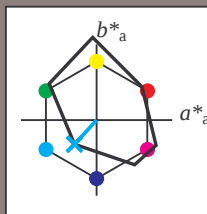
Bunttontexte:

$u^*_d = c00v$ $u^*_e = g60b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 56 -29 -32

$LAB^*LCH^*_{Ma}$: 56 43 227

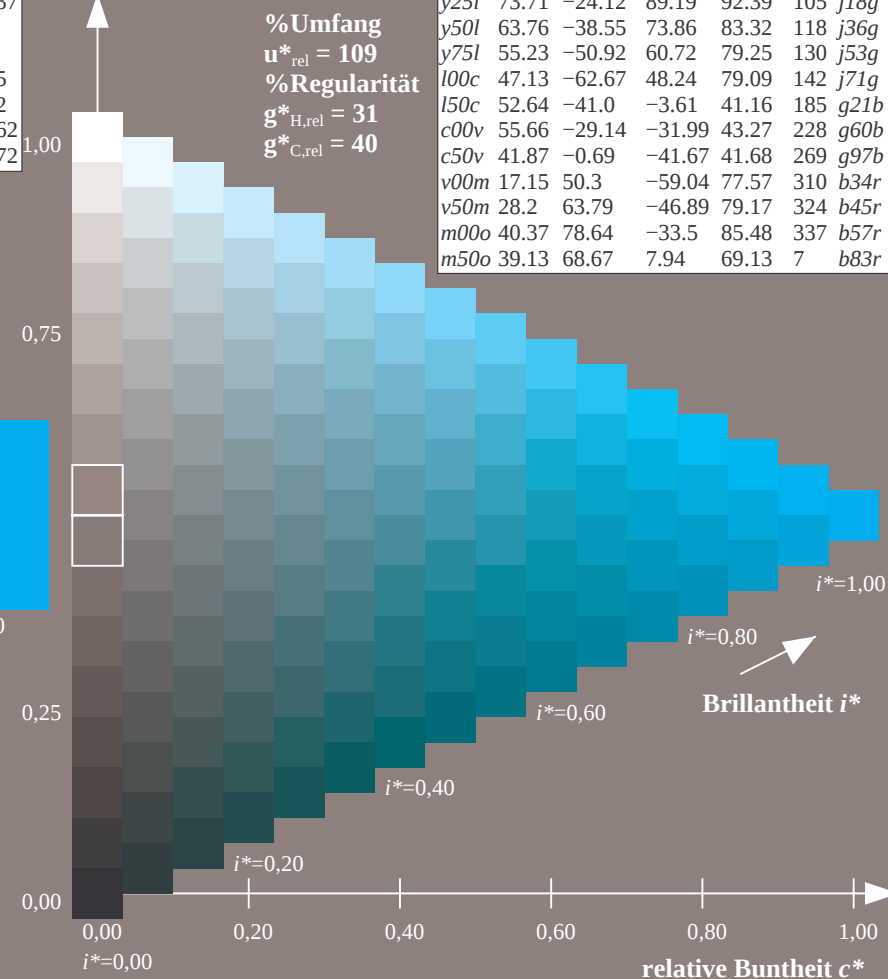
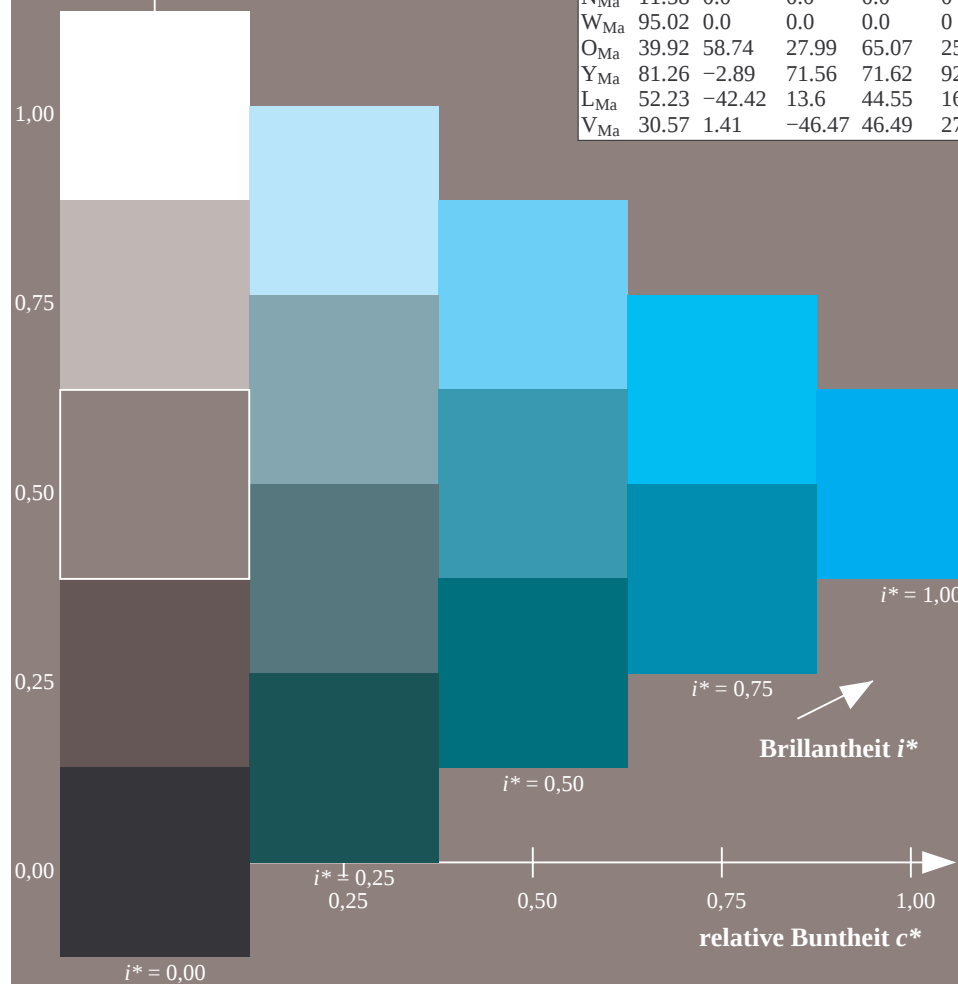
$lab^*olv^*_{Ma}$: 0.0 1.0 1.0

$lab^*rgb^*_{Ma}$: 0.0 0.8 1.0

Dreiecks-Helligkeit t^*

FRS12_95a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	38.06	60.0	44.0	74.4	36	r16j
o25y	47.68	47.13	56.9	73.88	50	r37j
o50y	57.77	33.62	70.44	78.05	64	r58j
o75y	69.84	17.48	86.62	88.37	79	r79j
y00l	86.77	-5.17	109.32	109.44	93	j01g
y25l	73.71	-24.12	89.19	92.39	105	j18g
y50l	63.76	-38.55	73.86	83.32	118	j36g
y75l	55.23	-50.92	60.72	79.25	130	j53g
l00c	47.13	-62.67	48.24	79.09	142	j71g
l50c	52.64	-41.0	-3.61	41.16	185	g21b
c00v	55.66	-29.14	-31.99	43.27	228	g60b
c50v	41.87	-0.69	-41.67	41.68	269	g97b
v00m	17.15	50.3	-59.04	77.57	310	b34r
v50m	28.2	63.79	-46.89	79.17	324	b45r
m00o	40.37	78.64	-33.5	85.48	337	b57r
m50o	39.13	68.67	7.94	69.13	7	b83r



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_95$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.747$ $u^*_d = c50v$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

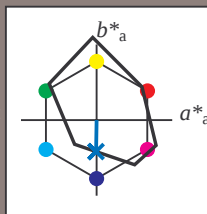
Bunttontexte:

$u^*_d = c50v$ $u^*_e = g97b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 42 -1 -42

$LAB^*LCH^*_{Ma}$: 42 42 269

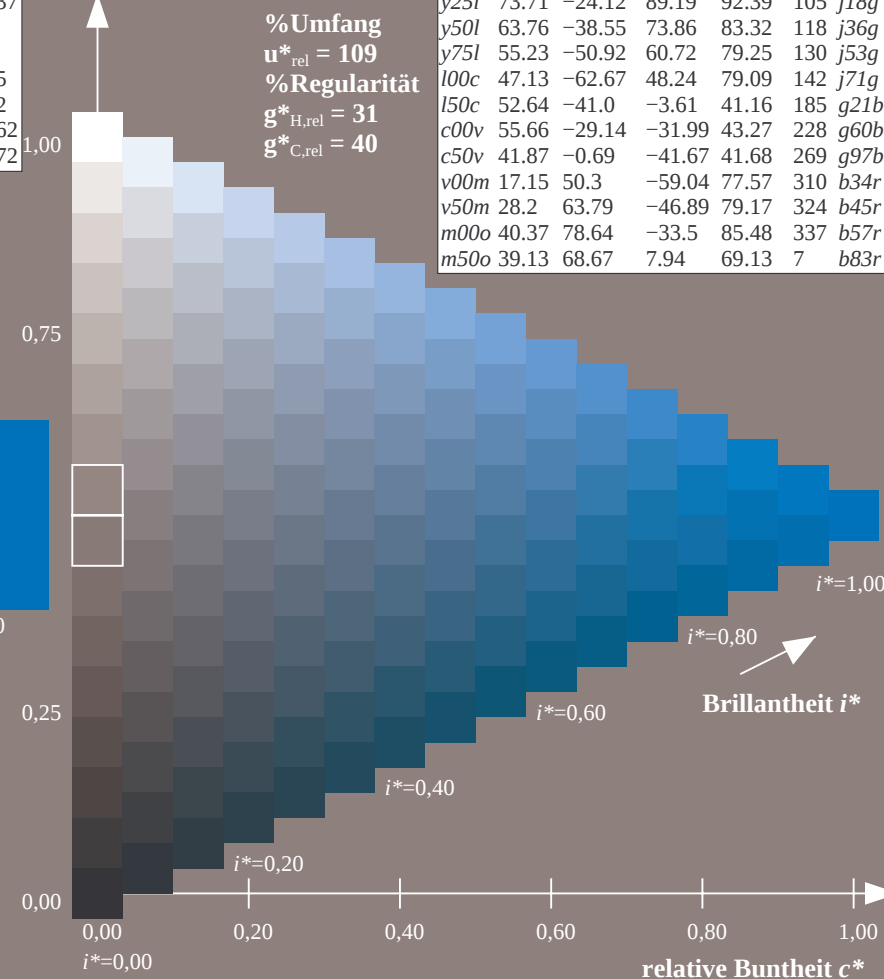
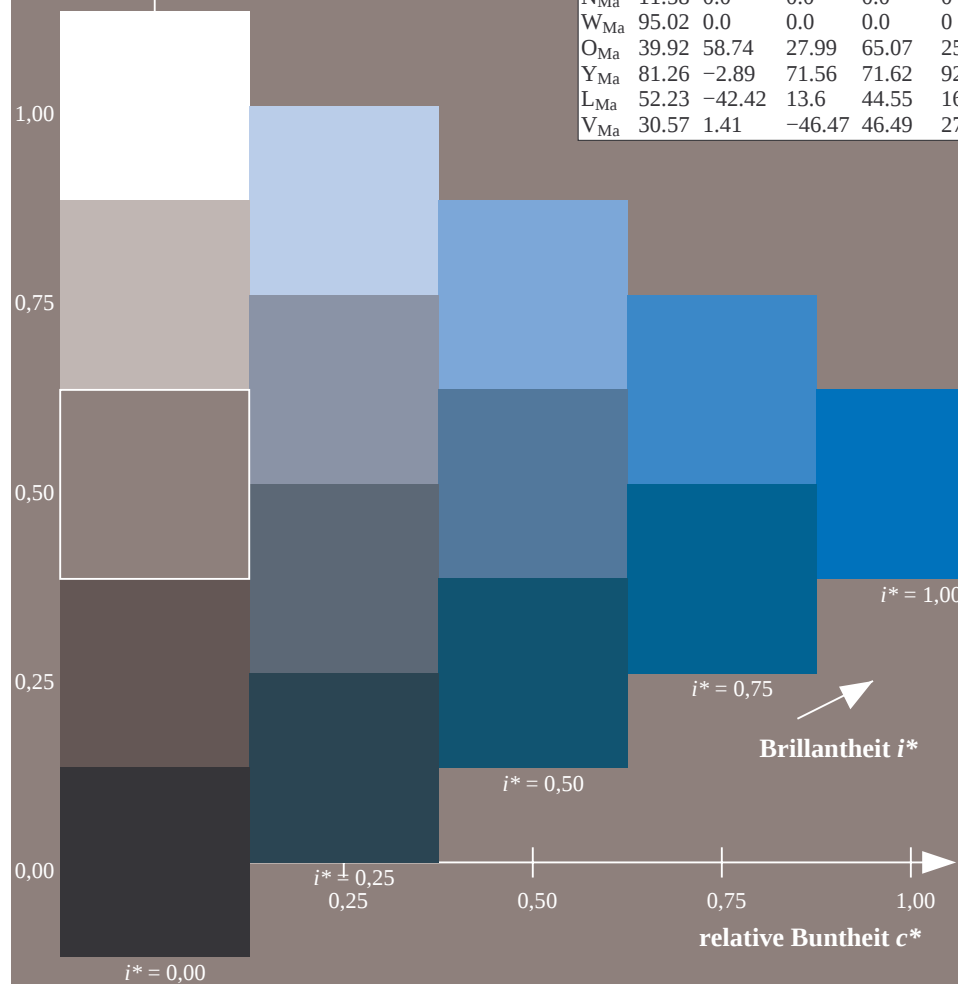
$lab^*olv^*_{Ma}$: 0.0 0.5 1.0

$lab^*rgb^*_{Ma}$: 0.0 0.05 1.0

Dreiecks-Helligkeit t^*

FRS12_95a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	38.06	60.0	44.0	74.4	36	r16j
o25y	47.68	47.13	56.9	73.88	50	r37j
o50y	57.77	33.62	70.44	78.05	64	r58j
o75y	69.84	17.48	86.62	88.37	79	r79j
y00l	86.77	-5.17	109.32	109.44	93	j01g
y25l	73.71	-24.12	89.19	92.39	105	j18g
y50l	63.76	-38.55	73.86	83.32	118	j36g
y75l	55.23	-50.92	60.72	79.25	130	j53g
l00c	47.13	-62.67	48.24	79.09	142	j71g
l50c	52.64	-41.0	-3.61	41.16	185	g21b
c00v	55.66	-29.14	-31.99	43.27	228	g60b
c50v	41.87	-0.69	-41.67	41.68	269	g97b
v00m	17.15	50.3	-59.04	77.57	310	b34r
v50m	28.2	63.79	-46.89	79.17	324	b45r
m00o	40.37	78.64	-33.5	85.48	337	b57r
m50o	39.13	68.67	7.94	69.13	7	b83r



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_95$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.862$ $u^*_d = v00m$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

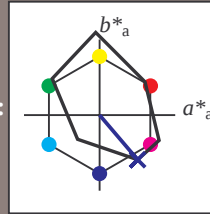
Bunttontexte:

$u^*_d = v00m$ $u^*_e = b34r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O_{Ma}	38.06	60.0	44.0	74.4	36	
Y_{Ma}	86.77	-5.17	109.32	109.44	93	
L_{Ma}	47.13	-62.67	48.24	79.09	142	
C_{Ma}	55.66	-29.14	-31.99	43.27	228	
V_{Ma}	17.15	50.3	-59.04	77.57	310	
M_{Ma}	40.37	78.64	-33.5	85.48	337	
N_{Ma}	11.58	0.0	0.0	0.0	0	
W_{Ma}	95.02	0.0	0.0	0.0	0	
O_{Ma}	39.92	58.74	27.99	65.07	25	
Y_{Ma}	81.26	-2.89	71.56	71.62	92	
L_{Ma}	52.23	-42.42	13.6	44.55	162	
V_{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 17 50 -59

$LAB^*LCH^*_{Ma}$: 17 78 310

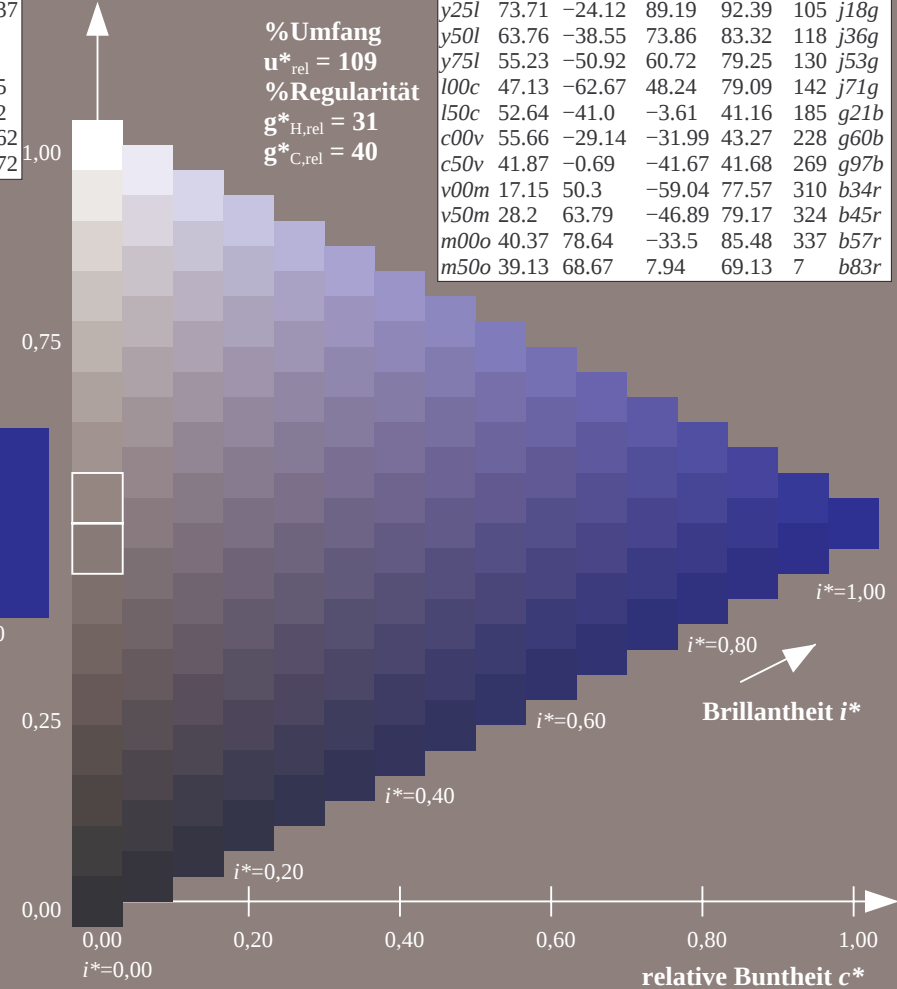
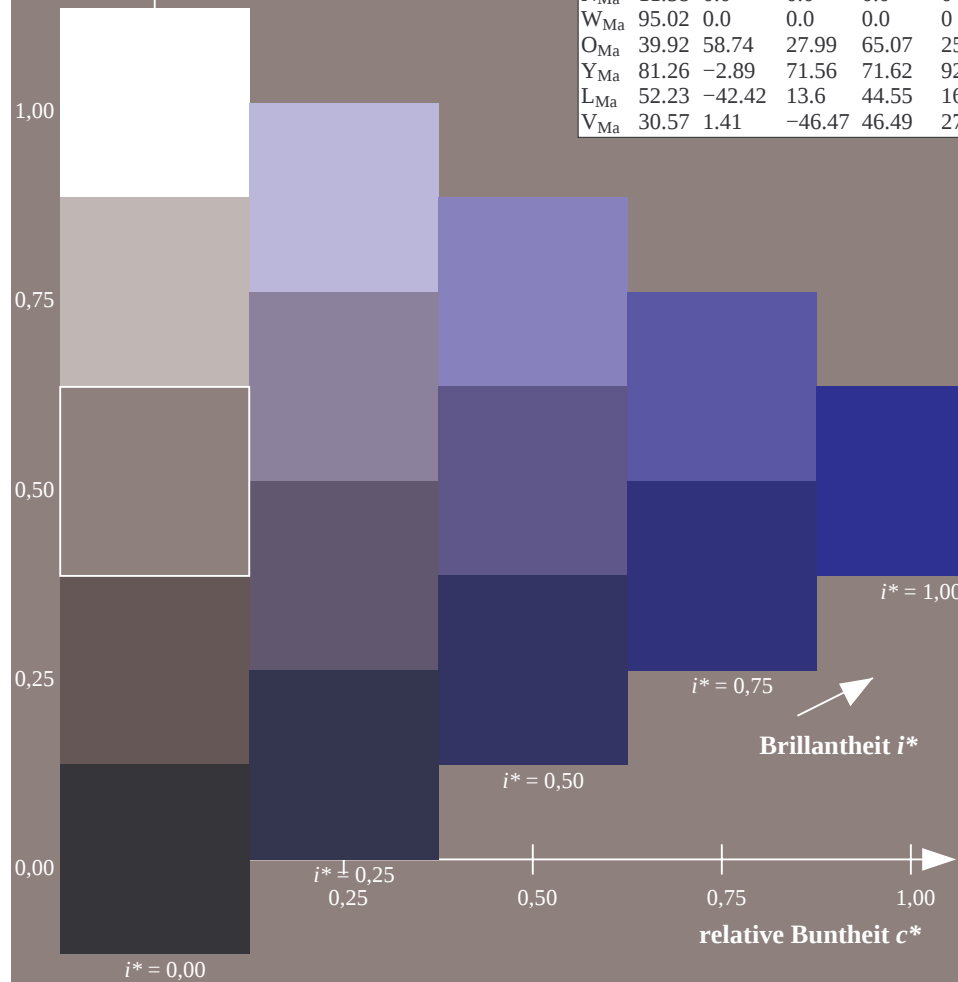
$lab^*olv^*_{Ma}$: 0.0 0.0 1.0

$lab^*rgb^*_{Ma}$: 0.68 0.0 1.0

Dreiecks-Helligkeit t^*

FRS12_95a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
$o00y$	38.06	60.0	44.0	74.4	36	$r16j$
$o25y$	47.68	47.13	56.9	73.88	50	$r37j$
$o50y$	57.77	33.62	70.44	78.05	64	$r58j$
$o75y$	69.84	17.48	86.62	88.37	79	$r79j$
$y00l$	86.77	-5.17	109.32	109.44	93	$j01g$
$y25l$	73.71	-24.12	89.19	92.39	105	$j18g$
$y50l$	63.76	-38.55	73.86	83.32	118	$j36g$
$y75l$	55.23	-50.92	60.72	79.25	130	$j53g$
$l00c$	47.13	-62.67	48.24	79.09	142	$j71g$
$l50c$	52.64	-41.0	-3.61	41.16	185	$g21b$
$c00v$	55.66	-29.14	-31.99	43.27	228	$g60b$
$c50v$	41.87	-0.69	-41.67	41.68	269	$g97b$
$v00m$	17.15	50.3	-59.04	77.57	310	$b34r$
$v50m$	28.2	63.79	-46.89	79.17	324	$b45r$
$m00o$	40.37	78.64	-33.5	85.48	337	$b57r$
$m50o$	39.13	68.67	7.94	69.13	7	$b83r$



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_95$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.899$ $u^*_d = v50m$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

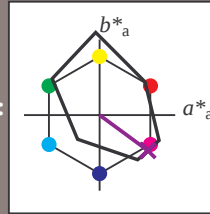
Bunttontexte:

$u^*_d = v50m$ $u^*_e = b45r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 28 64 -47

$LAB^*LCH^*_{Ma}$: 28 79 323

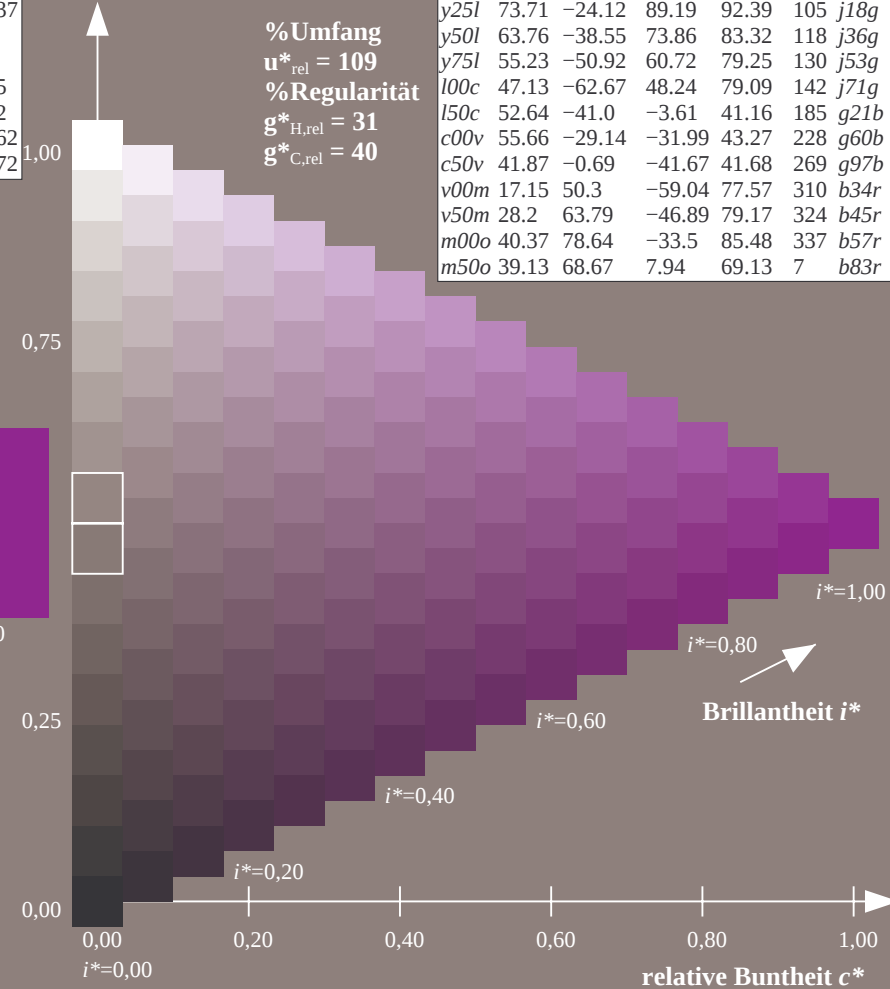
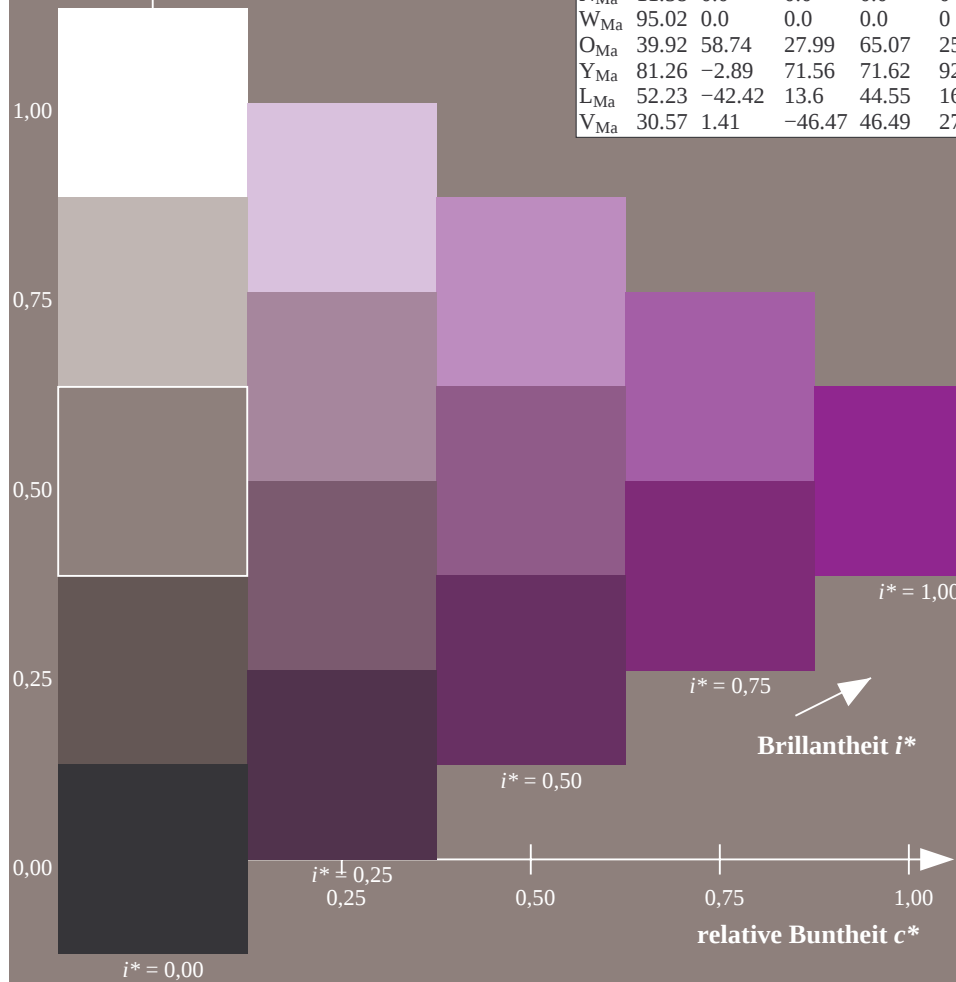
$lab^*olv^*_{Ma}$: 0.5 0.0 1.0

$lab^*rgb^*_{Ma}$: 0.91 0.0 1.0

Dreiecks-Helligkeit t^*

FRS12_95a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	38.06	60.0	44.0	74.4	36	r16j
o25y	47.68	47.13	56.9	73.88	50	r37j
o50y	57.77	33.62	70.44	78.05	64	r58j
o75y	69.84	17.48	86.62	88.37	79	r79j
y00l	86.77	-5.17	109.32	109.44	93	j01g
y25l	73.71	-24.12	89.19	92.39	105	j18g
y50l	63.76	-38.55	73.86	83.32	118	j36g
y75l	55.23	-50.92	60.72	79.25	130	j53g
l00c	47.13	-62.67	48.24	79.09	142	j71g
l50c	52.64	-41.0	-3.61	41.16	185	g21b
c00v	55.66	-29.14	-31.99	43.27	228	g60b
c50v	41.87	-0.69	-41.67	41.68	269	g97b
v00m	17.15	50.3	-59.04	77.57	310	b34r
v50m	28.2	63.79	-46.89	79.17	324	b45r
m00o	40.37	78.64	-33.5	85.48	337	b57r
m50o	39.13	68.67	7.94	69.13	7	b83r



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_95$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.936$ $u^*_d = m00o$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

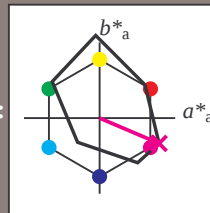
Bunttontexte:

$u^*_d = m00o$ $u^*_e = b57r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 40 79 -34

$LAB^*LCH^*_{Ma}$: 40 85 336

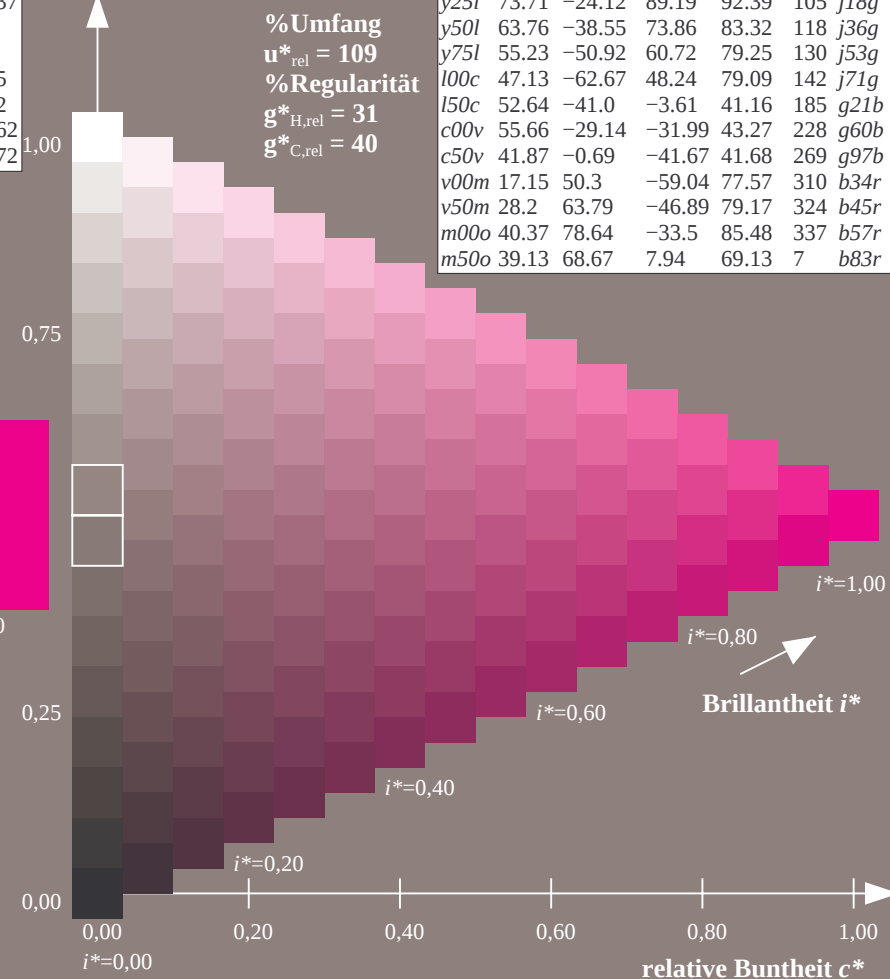
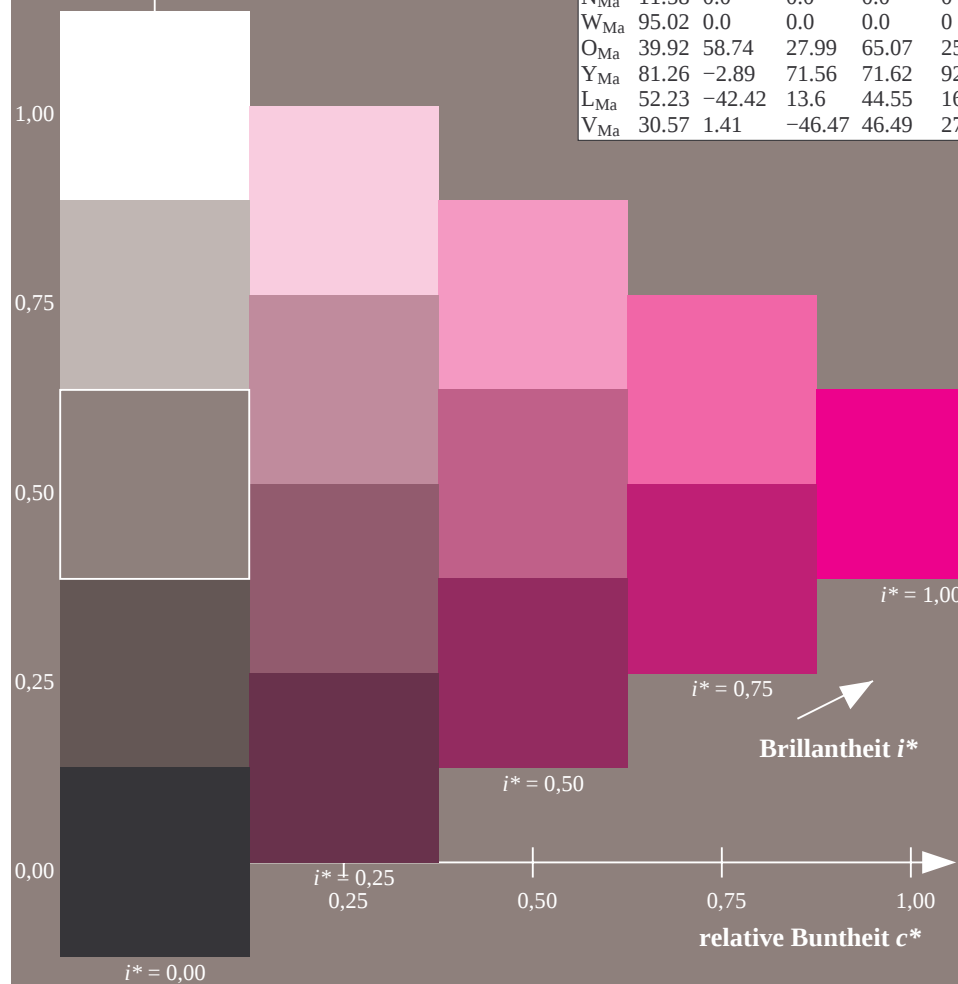
$lab^*olv^*_{Ma}$: 1.0 0.0 1.0

$lab^*rgb^*_{Ma}$: 1.0 0.0 0.85

Dreiecks-Helligkeit t^*

FRS12_95a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	38.06	60.0	44.0	74.4	36	r16j
o25y	47.68	47.13	56.9	73.88	50	r37j
o50y	57.77	33.62	70.44	78.05	64	r58j
o75y	69.84	17.48	86.62	88.37	79	r79j
y00l	86.77	-5.17	109.32	109.44	93	j01g
y25l	73.71	-24.12	89.19	92.39	105	j18g
y50l	63.76	-38.55	73.86	83.32	118	j36g
y75l	55.23	-50.92	60.72	79.25	130	j53g
l00c	47.13	-62.67	48.24	79.09	142	j71g
l50c	52.64	-41.0	-3.61	41.16	185	g21b
c00v	55.66	-29.14	-31.99	43.27	228	g60b
c50v	41.87	-0.69	-41.67	41.68	269	g97b
v00m	17.15	50.3	-59.04	77.57	310	b34r
v50m	28.2	63.79	-46.89	79.17	324	b45r
m00o	40.37	78.64	-33.5	85.48	337	b57r
m50o	39.13	68.67	7.94	69.13	7	b83r



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_95$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.018$ $u^*_d = m50o$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

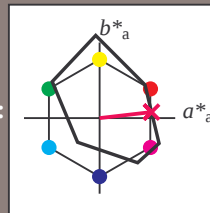
Bunttontexte:

$u^*_d = m50o$ $u^*_e = b83r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 39 69 8

$LAB^*LCH^*_{Ma}$: 39 69 6

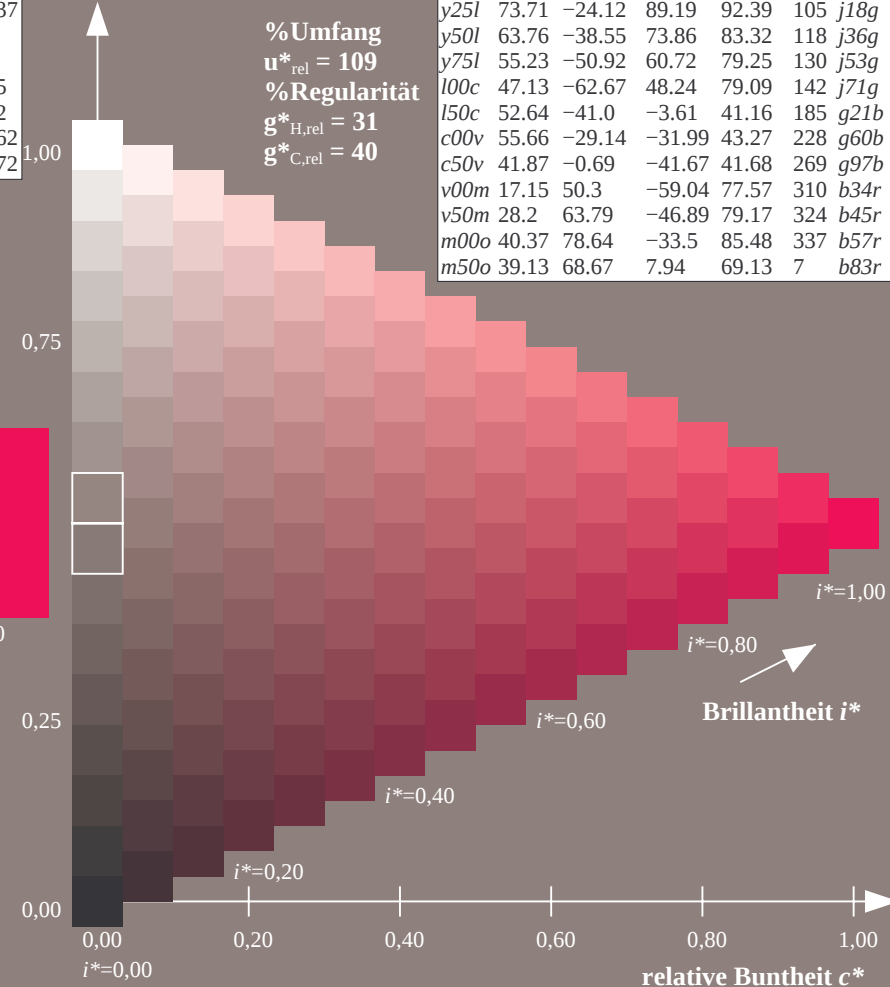
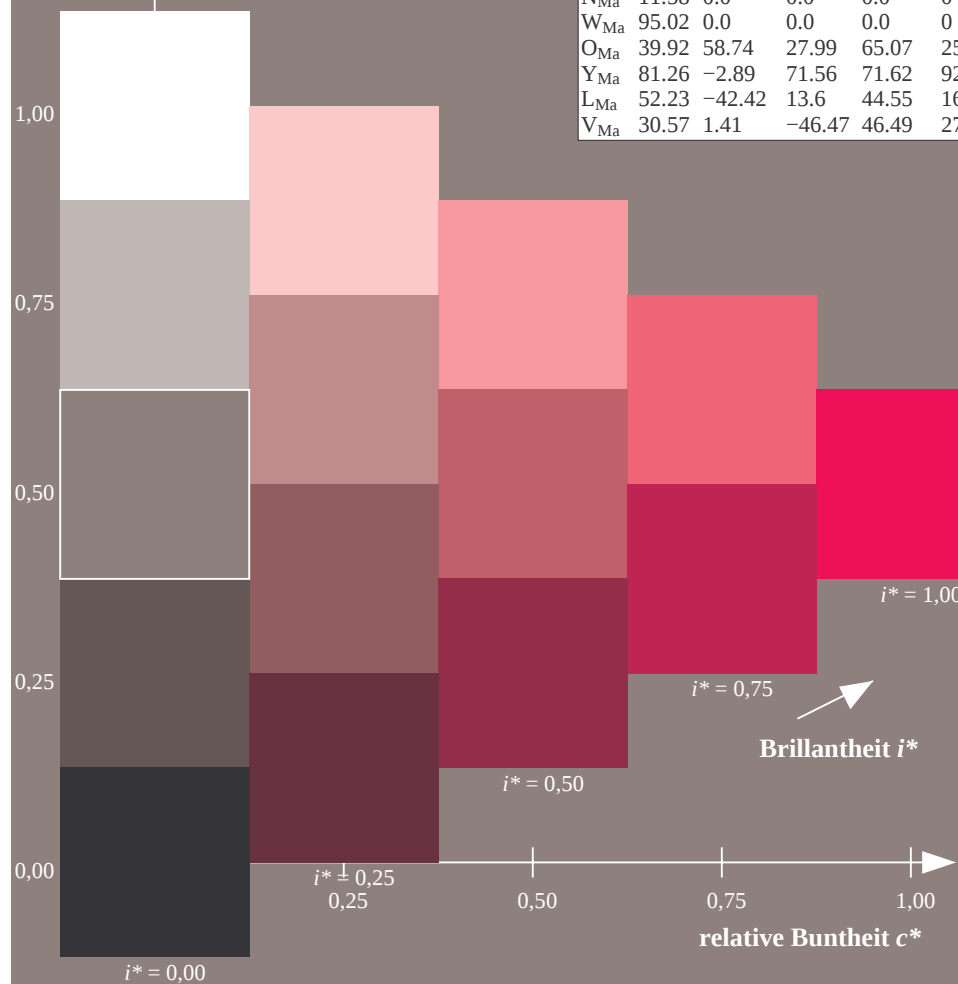
$lab^*olv^*_{Ma}$: 1.0 0.0 0.5

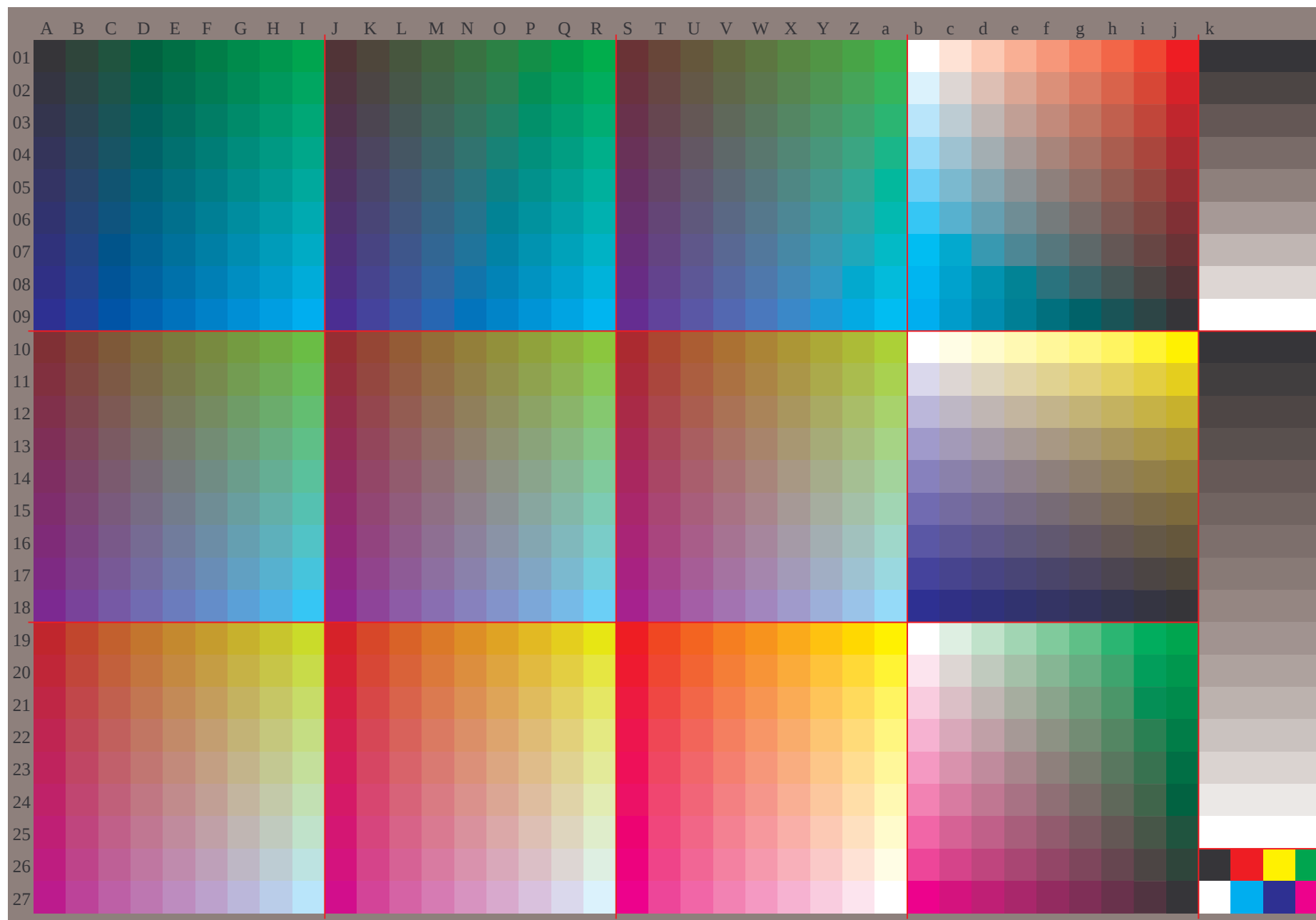
$lab^*rgb^*_{Ma}$: 1.0 0.0 0.33

Dreiecks-Helligkeit t^*

FRS12_95a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	38.06	60.0	44.0	74.4	36	r16j
o25y	47.68	47.13	56.9	73.88	50	r37j
o50y	57.77	33.62	70.44	78.05	64	r58j
o75y	69.84	17.48	86.62	88.37	79	r79j
y00l	86.77	-5.17	109.32	109.44	93	j01g
y25l	73.71	-24.12	89.19	92.39	105	j18g
y50l	63.76	-38.55	73.86	83.32	118	j36g
y75l	55.23	-50.92	60.72	79.25	130	j53g
l00c	47.13	-62.67	48.24	79.09	142	j71g
l50c	52.64	-41.0	-3.61	41.16	185	g21b
c00v	55.66	-29.14	-31.99	43.27	228	g60b
c50v	41.87	-0.69	-41.67	41.68	269	g97b
v00m	17.15	50.3	-59.04	77.57	310	b34r
v50m	28.2	63.79	-46.89	79.17	324	b45r
m00o	40.37	78.64	-33.5	85.48	337	b57r
m50o	39.13	68.67	7.94	69.13	7	b83r

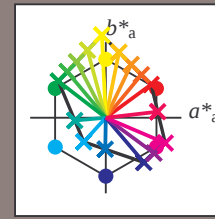




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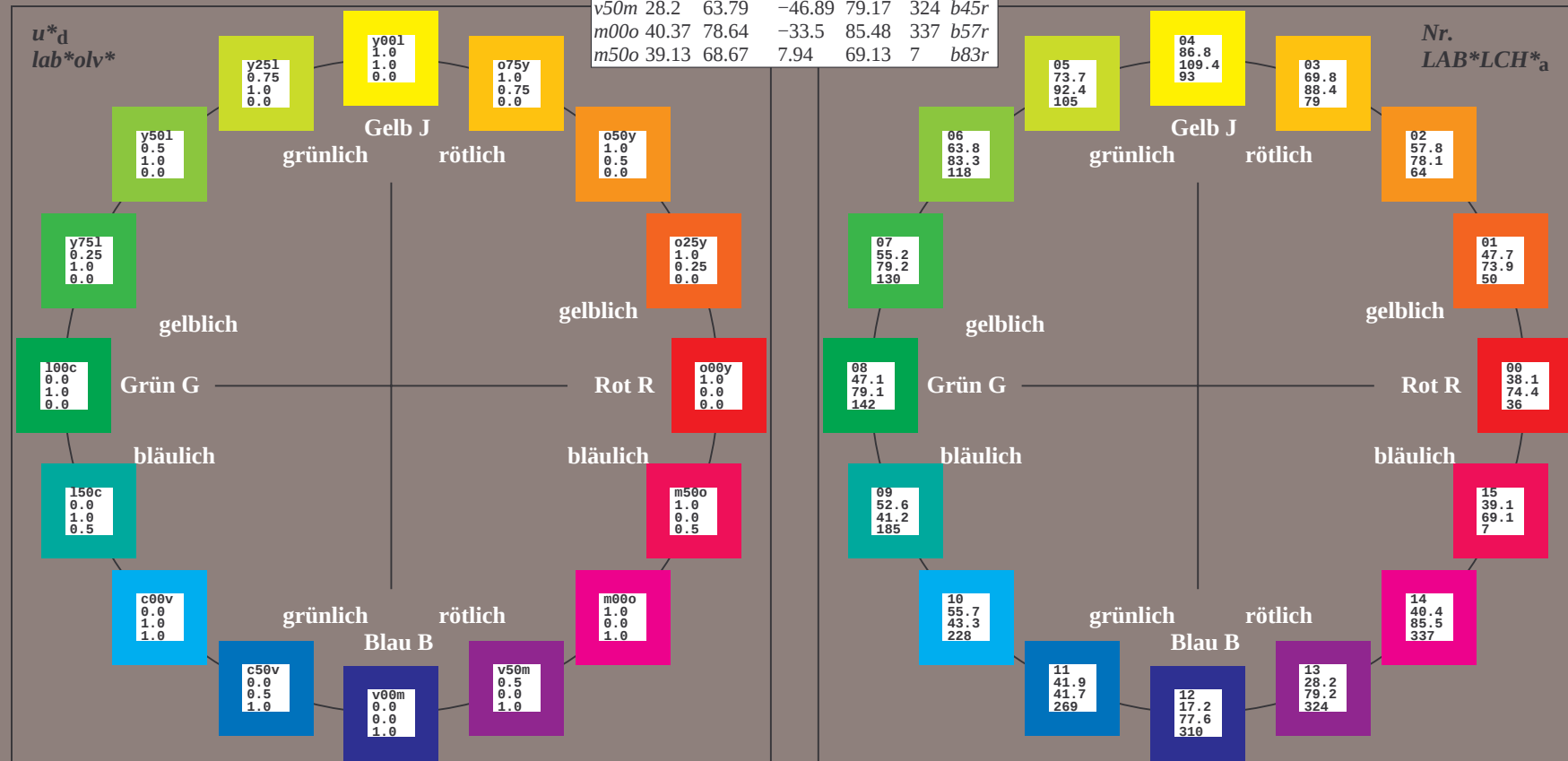
Ein und Ausgabe:
 Farbmétrisches Drucker-Reflektiv-System FRS12_95a
 Daten für jede Farbe:
 u^*_d und Nummer $Nr.$ = 00 .. 15
 Geräte-Bunttextext:
 u^*_d = 16 Bunttoene o00y, o25y, ..., m50o
 Kontrastreduzierungsfaktor:
 $c_R = 1.0$

FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	38.06	60.0	44.0	74.4	36	r16j
o25y	47.68	47.13	56.9	73.88	50	r37j
o50y	57.77	33.62	70.44	78.05	64	r58j
o75y	69.84	17.48	86.62	88.37	79	r79j
y00l	86.77	-5.17	109.32	109.44	93	j01g
y25l	73.71	-24.12	89.19	92.39	105	j18g
y50l	63.76	-38.55	73.86	83.32	118	j36g
y75l	55.23	-50.92	60.72	79.25	130	j53g
l00c	47.13	-62.67	48.24	79.09	142	j71g
l50c	52.64	-41.0	-3.61	41.16	185	g21b
c00v	55.66	-29.14	-31.99	43.27	228	g60b
c50v	41.87	-0.69	-41.67	41.68	269	g97b
v00m	17.15	50.3	-59.04	77.57	310	b34r
v50m	28.2	63.79	-46.89	79.17	324	b45r
m00o	40.37	78.64	-33.5	85.48	337	b57r
m50o	39.13	68.67	7.94	69.13	7	b83r



%Umfang
 $u^*_{rel} = 109$
 %Regularität
 $g^*_{H,rel} = 31$
 $g^*_{C,rel} = 40$

FRS12_95a; adaptierte CIELAB-Daten					
Name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	38.06	60.0	44.0	74.4	36
Y _{Ma}	86.77	-5.17	109.32	109.44	93
L _{Ma}	47.13	-62.67	48.24	79.09	142
C _{Ma}	55.66	-29.14	-31.99	43.27	228
V _{Ma}	17.15	50.3	-59.04	77.57	310
M _{Ma}	40.37	78.64	-33.5	85.48	337
N _{Ma}	11.58	0.0	0.0	0.0	0
W _{Ma}	95.02	0.0	0.0	0.0	0
O _{CIE}	39.92	58.74	27.99	65.07	25
Y _{CIE}	81.26	-2.89	71.56	71.62	92
L _{CIE}	52.23	-42.42	13.6	44.55	162
V _{CIE}	30.57	1.41	-46.47	46.49	272



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_{95}$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.101$ $u^*_d = o00y$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

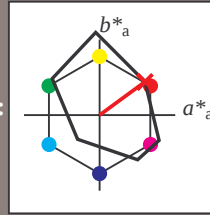
Bunttontexte:

$u^*_d = o00y$ $u^*_e = r16j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 38 60 44

$LAB^*LCH^*_{Ma}$: 38 74 36

$lab^*olv^*_{Ma}$: 1.0 0.0 0.0

$lab^*rgb^*_{Ma}$: 1.0 0.16 0.0

Dreiecks-Helligkeit t^*

%Umfang

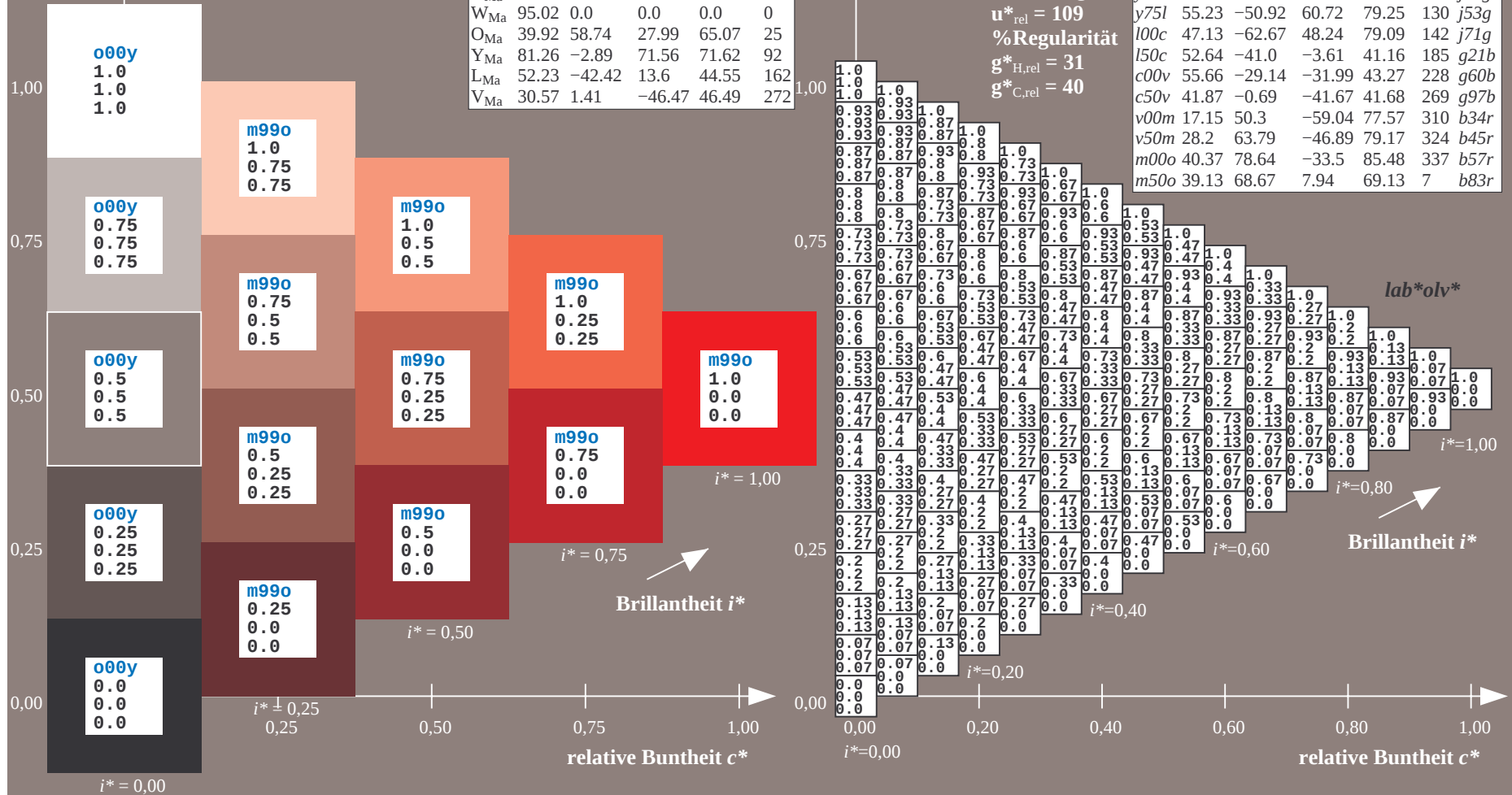
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS12_95a; adaptierte CIELAB-Daten							
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e	
$o00y$	38.06	60.0	44.0	74.4	36	$r16j$	
$o25y$	47.68	47.13	56.9	73.88	50	$r37j$	
$o50y$	57.77	33.62	70.44	78.05	64	$r58j$	
$o75y$	69.84	17.48	86.62	88.37	79	$r79j$	
$y00l$	86.77	-5.17	109.32	109.44	93	$j01g$	
$y25l$	73.71	-24.12	89.19	92.39	105	$j18g$	
$y50l$	63.76	-38.55	73.86	83.32	118	$j36g$	
$y75l$	55.23	-50.92	60.72	79.25	130	$j53g$	
$l00c$	47.13	-62.67	48.24	79.09	142	$j71g$	
$l50c$	52.64	-41.0	-3.61	41.16	185	$g21b$	
$c00v$	55.66	-29.14	-31.99	43.27	228	$g60b$	
$c50v$	41.87	-0.69	-41.67	41.68	269	$g97b$	
$v00m$	17.15	50.3	-59.04	77.57	310	$b34r$	
$v50m$	28.2	63.79	-46.89	79.17	324	$b45r$	
$m00o$	40.37	78.64	-33.5	85.48	337	$b57r$	
$m50o$	39.13	68.67	7.94	69.13	7	$b83r$	



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_{95}$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.14$ $u^*_d = o25y$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

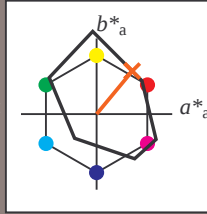
Bunttontexte:

$u^*_d = o25y$ $u^*_e = r37j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 48 47 57

$LAB^*LCH^*_{Ma}$: 48 74 50

$lab^*olv^*_{Ma}$: 1.0 0.25 0.0

$lab^*rgb^*_{Ma}$: 1.0 0.37 0.0

Dreiecks-Helligkeit t^*

%Umfang

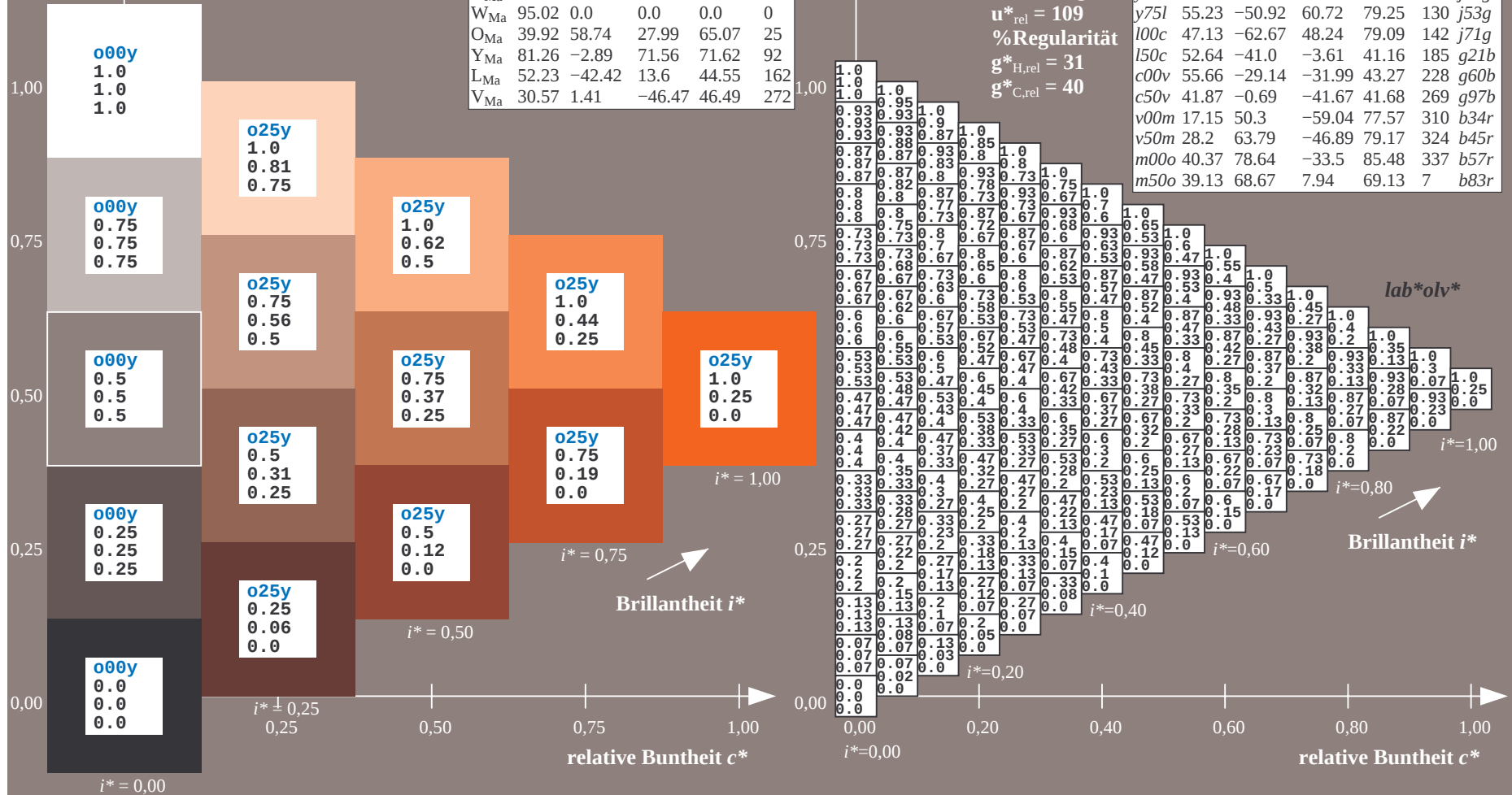
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS12_95a; adaptierte CIELAB-Daten							
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e	
o00y	38.06	60.0	44.0	74.4	36	r16j	
o25y	47.68	47.13	56.9	73.88	50	r37j	
o50y	57.77	33.62	70.44	78.05	64	r58j	
o75y	69.84	17.48	86.62	88.37	79	r79j	
y00l	86.77	-5.17	109.32	109.44	93	j01g	
y25l	73.71	-24.12	89.19	92.39	105	j18g	
y50l	63.76	-38.55	73.86	83.32	118	j36g	
y75l	55.23	-50.92	60.72	79.25	130	j53g	
l00c	47.13	-62.67	48.24	79.09	142	j71g	
l50c	52.64	-41.0	-3.61	41.16	185	g21b	
c00v	55.66	-29.14	-31.99	43.27	228	g60b	
c50v	41.87	-0.69	-41.67	41.68	269	g97b	
v00m	17.15	50.3	-59.04	77.57	310	b34r	
v50m	28.2	63.79	-46.89	79.17	324	b45r	
m00o	40.37	78.64	-33.5	85.48	337	b57r	
m50o	39.13	68.67	7.94	69.13	7	b83r	



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_95$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.179$ $u^*_d = o50y$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

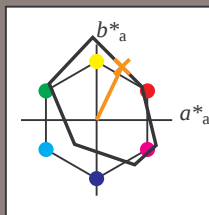
Bunttontexte:

$u^*_d = o50y$ $u^*_e = r58j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 58 34 70

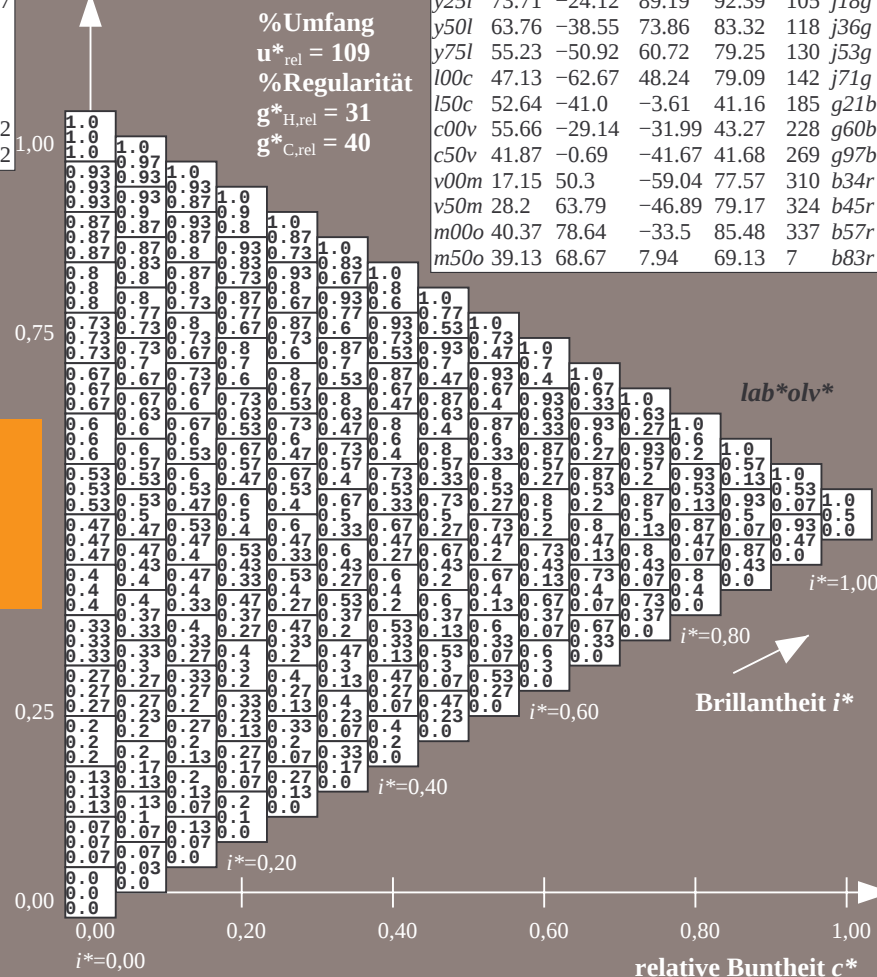
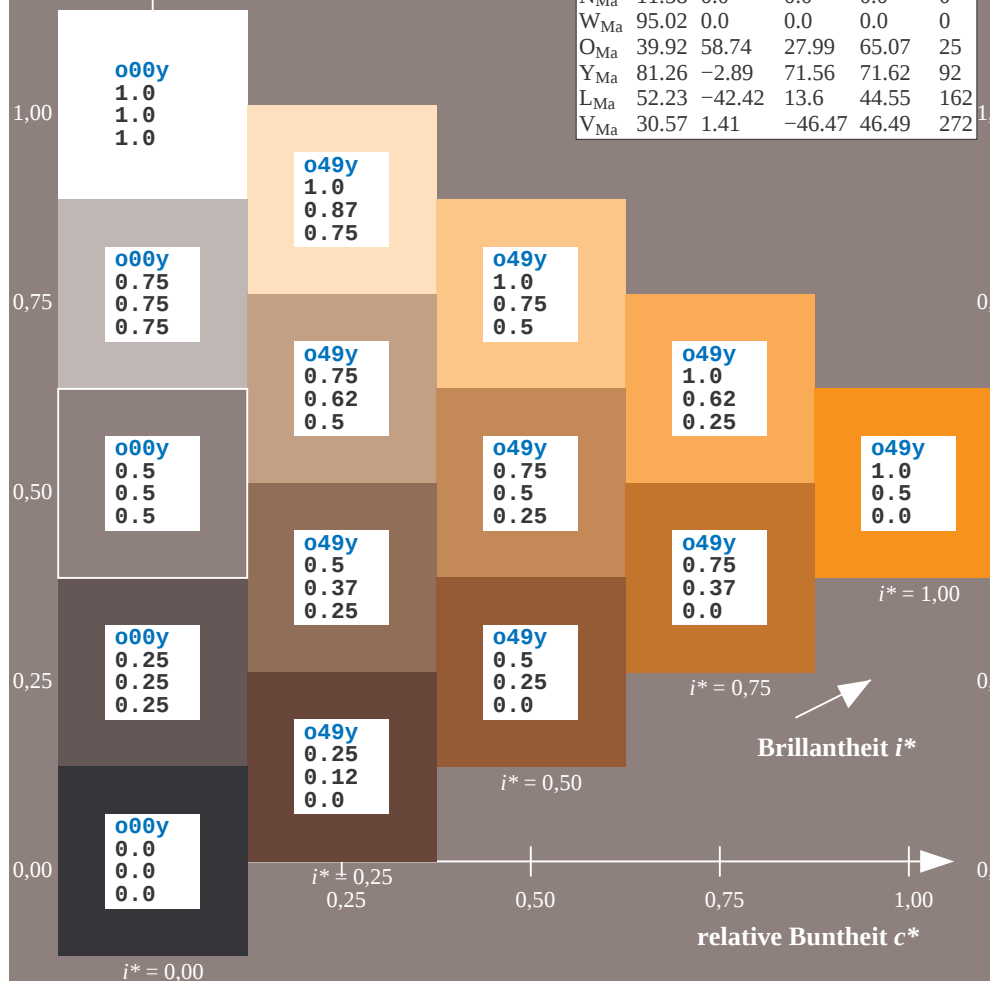
$LAB^*LCH^*_{Ma}$: 58 78 64

$lab^*olv^*_{Ma}$: 1.0 0.5 0.0

$lab^*rgb^*_{Ma}$: 1.0 0.58 0.0

Dreiecks-Helligkeit t^*

FRS12_95a; adaptierte CIELAB-Daten							
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e	
o00y	38.06	60.0	44.0	74.4	36	r16j	
o25y	47.68	47.13	56.9	73.88	50	r37j	
o50y	57.77	33.62	70.44	78.05	64	r58j	
o75y	69.84	17.48	86.62	88.37	79	r79j	
y00l	86.77	-5.17	109.32	109.44	93	j01g	
y25l	73.71	-24.12	89.19	92.39	105	j18g	
y50l	63.76	-38.55	73.86	83.32	118	j36g	
y75l	55.23	-50.92	60.72	79.25	130	j53g	
l00c	47.13	-62.67	48.24	79.09	142	j71g	
l50c	52.64	-41.0	-3.61	41.16	185	g21b	
c00v	55.66	-29.14	-31.99	43.27	228	g60b	
c50v	41.87	-0.69	-41.67	41.68	269	g97b	
v00m	17.15	50.3	-59.04	77.57	310	b34r	
v50m	28.2	63.79	-46.89	79.17	324	b45r	
m00o	40.37	78.64	-33.5	85.48	337	b57r	
m50o	39.13	68.67	7.94	69.13	7	b83r	



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_95$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.218$ $u^*_d = o75y$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

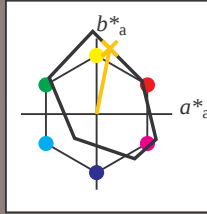
Bunttontexte:

$u^*_d = o75y$ $u^*_e = r79j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 70 17 87

$LAB^*LCH^*_{Ma}$: 70 88 78

$lab^*olv^*_{Ma}$: 1.0 0.75 0.0

$lab^*rgb^*_{Ma}$: 1.0 0.79 0.0

Dreiecks-Helligkeit t^*

%Umfang

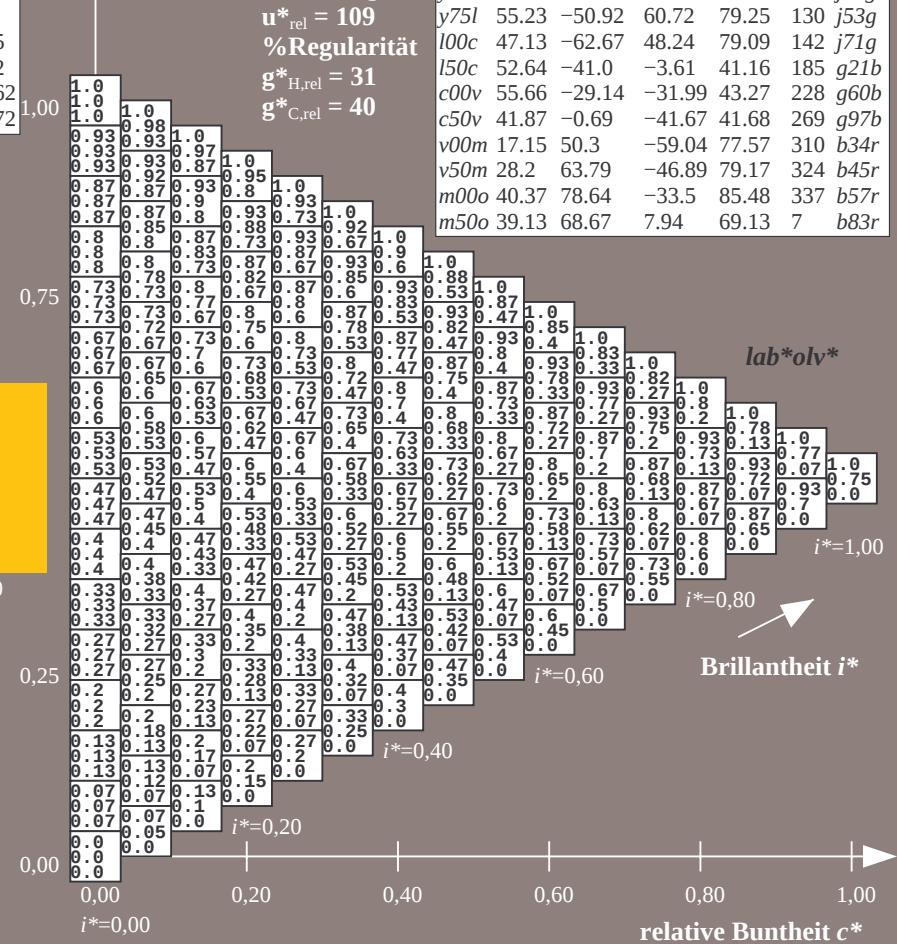
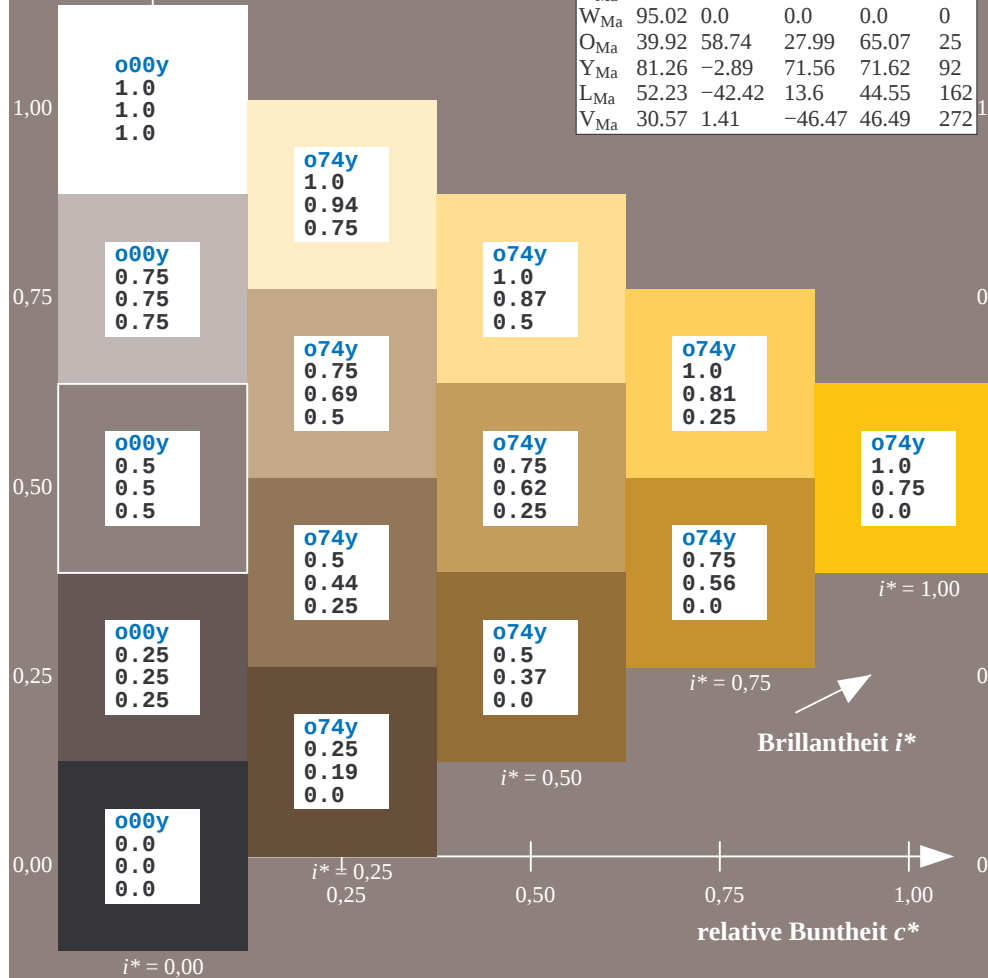
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS12_95a; adaptierte CIELAB-Daten							
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e	
o00y	38.06	60.0	44.0	74.4	36	r16j	
o25y	47.68	47.13	56.9	73.88	50	r37j	
o50y	57.77	33.62	70.44	78.05	64	r58j	
o75y	69.84	17.48	86.62	88.37	79	r79j	
y00l	86.77	-5.17	109.32	109.44	93	j01g	
y25l	73.71	-24.12	89.19	92.39	105	j18g	
y50l	63.76	-38.55	73.86	83.32	118	j36g	
y75l	55.23	-50.92	60.72	79.25	130	j53g	
l00c	47.13	-62.67	48.24	79.09	142	j71g	
l50c	52.64	-41.0	-3.61	41.16	185	g21b	
c00v	55.66	-29.14	-31.99	43.27	228	g60b	
c50v	41.87	-0.69	-41.67	41.68	269	g97b	
v00m	17.15	50.3	-59.04	77.57	310	b34r	
v50m	28.2	63.79	-46.89	79.17	324	b45r	
m00o	40.37	78.64	-33.5	85.48	337	b57r	
m50o	39.13	68.67	7.94	69.13	7	b83r	



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_95$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.258$ $u^*_d = y00l$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

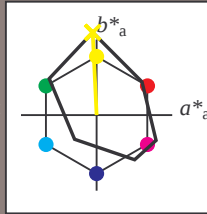
Bunttontexte:

$u^*_d = y00l$ $u^*_e = j01g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 87 -5 109

$LAB^*LCH^*_{Ma}$: 87 109 92

$lab^*olv^*_{Ma}$: 1.0 1.0 0.0

$lab^*rgb^*_{Ma}$: 0.99 1.0 0.0

Dreiecks-Helligkeit t^*

%Umfang

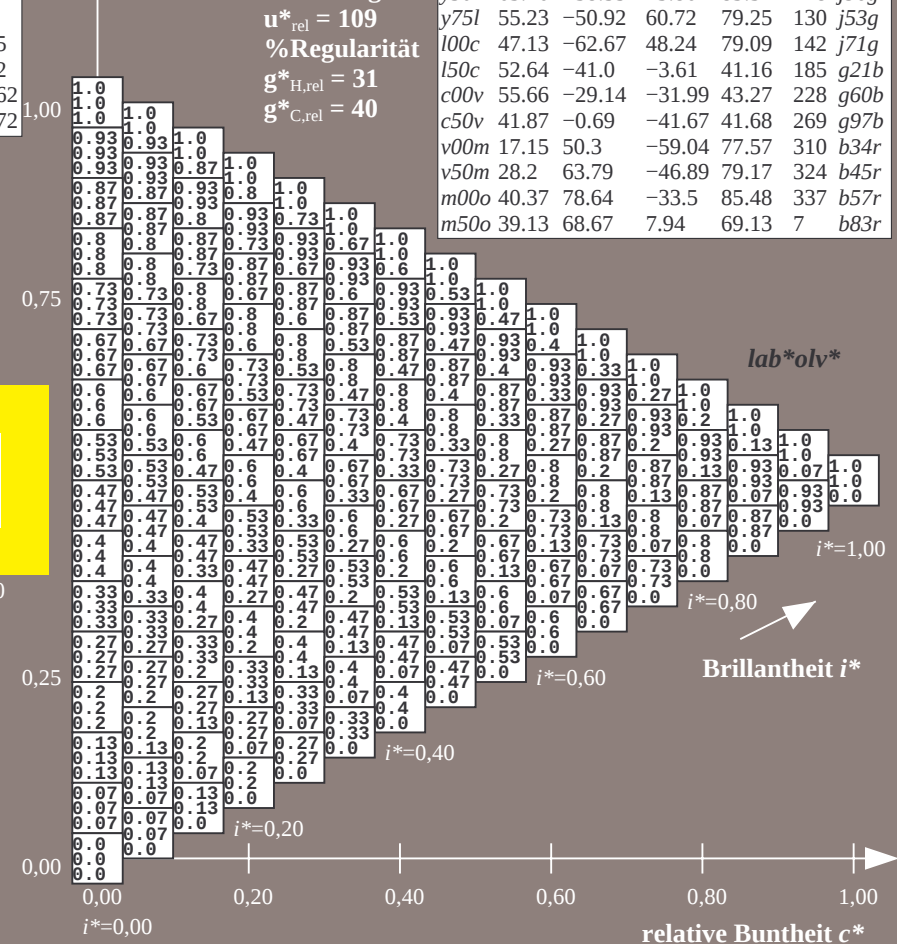
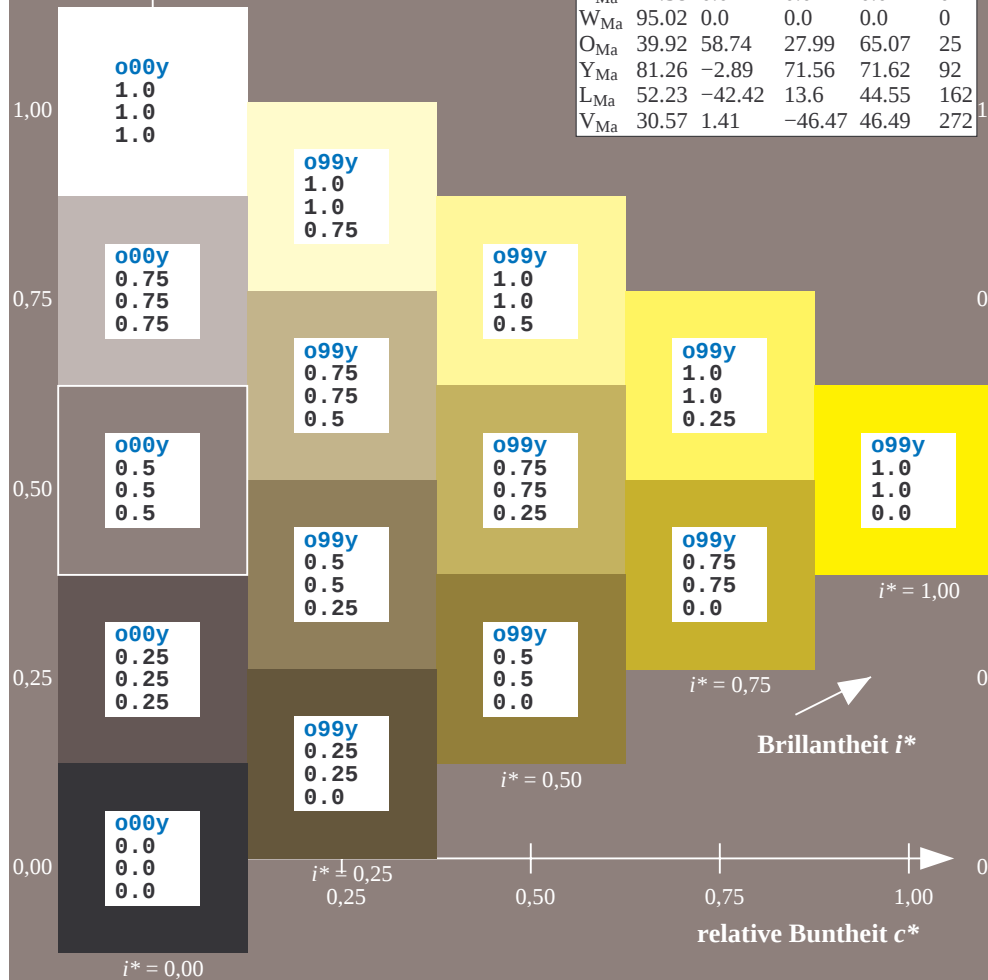
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS12_95a; adaptierte CIELAB-Daten							
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e	
o00y	38.06	60.0	44.0	74.4	36	r16j	
o25y	47.68	47.13	56.9	73.88	50	r37j	
o50y	57.77	33.62	70.44	78.05	64	r58j	
o75y	69.84	17.48	86.62	88.37	79	r79j	
y00l	86.77	-5.17	109.32	109.44	93	j01g	
y25l	73.71	-24.12	89.19	92.39	105	j18g	
y50l	63.76	-38.55	73.86	83.32	118	j36g	
y75l	55.23	-50.92	60.72	79.25	130	j53g	
l00c	47.13	-62.67	48.24	79.09	142	j71g	
l50c	52.64	-41.0	-3.61	41.16	185	g21b	
c00v	55.66	-29.14	-31.99	43.27	228	g60b	
c50v	41.87	-0.69	-41.67	41.68	269	g97b	
v00m	17.15	50.3	-59.04	77.57	310	b34r	
v50m	28.2	63.79	-46.89	79.17	324	b45r	
m00o	40.37	78.64	-33.5	85.48	337	b57r	
m50o	39.13	68.67	7.94	69.13	7	b83r	



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_95$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.292$ $u^*_d = y25l$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

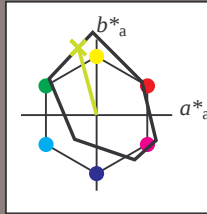
Bunttontexte:

$u^*_d = y25l$ $u^*_e = j18g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 74 -24 89

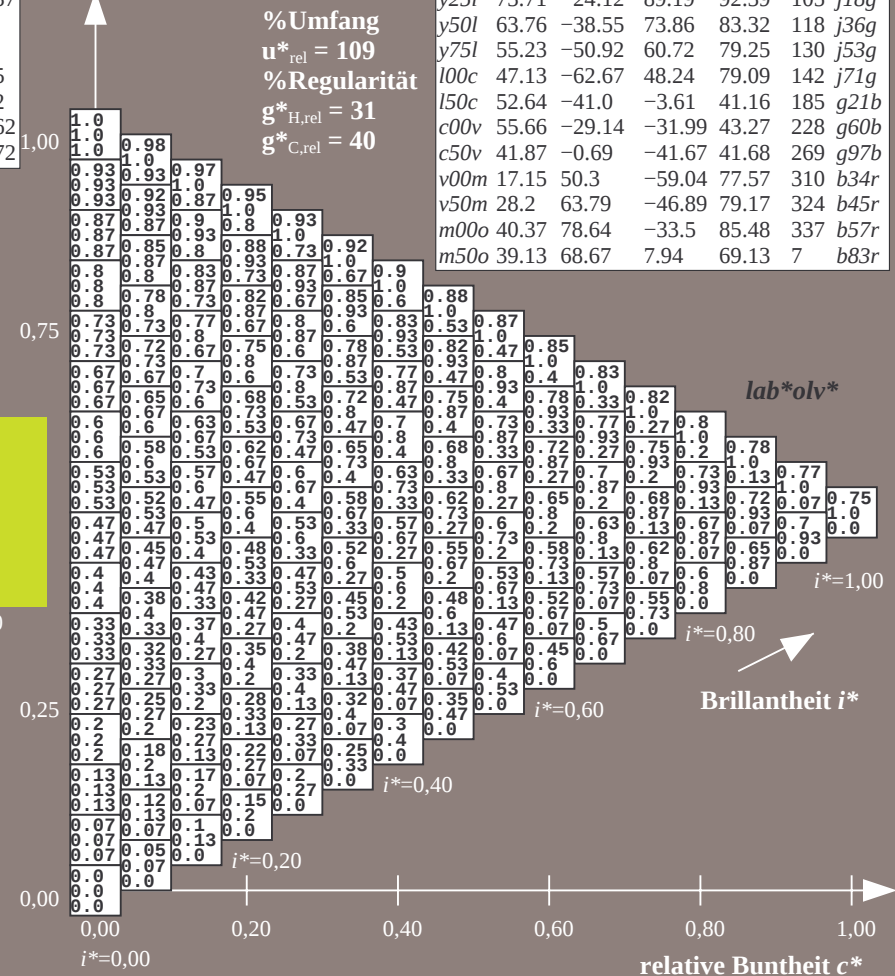
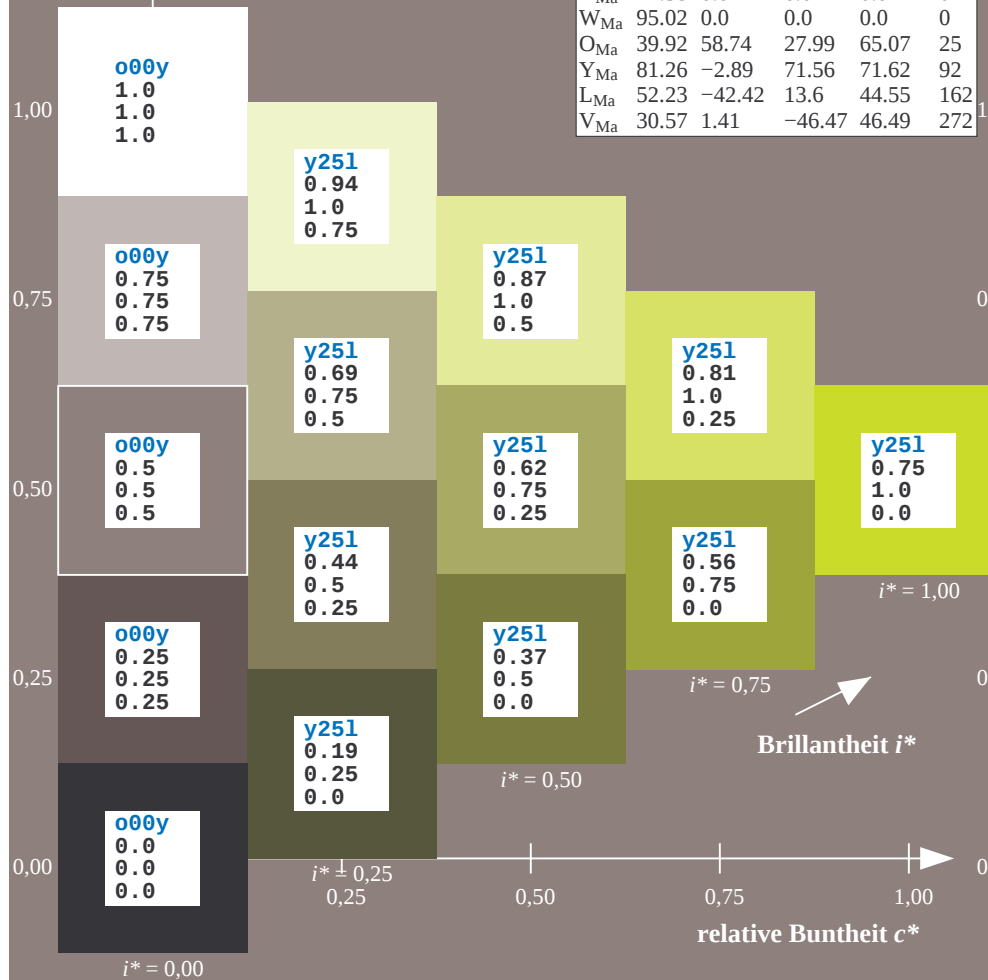
$LAB^*LCH^*_{Ma}$: 74 92 105

$lab^*olv^*_{Ma}$: 0.75 1.0 0.0

$lab^*rgb^*_{Ma}$: 0.82 1.0 0.0

Dreiecks-Helligkeit t^*

FRS12_95a; adaptierte CIELAB-Daten							
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e	
o00y	38.06	60.0	44.0	74.4	36	r16j	
o25y	47.68	47.13	56.9	73.88	50	r37j	
o50y	57.77	33.62	70.44	78.05	64	r58j	
o75y	69.84	17.48	86.62	88.37	79	r79j	
y00l	86.77	-5.17	109.32	109.44	93	j01g	
y25l	73.71	-24.12	89.19	92.39	105	j18g	
y50l	63.76	-38.55	73.86	83.32	118	j36g	
y75l	55.23	-50.92	60.72	79.25	130	j53g	
l00c	47.13	-62.67	48.24	79.09	142	j71g	
l50c	52.64	-41.0	-3.61	41.16	185	g21b	
c00v	55.66	-29.14	-31.99	43.27	228	g60b	
c50v	41.87	-0.69	-41.67	41.68	269	g97b	
v00m	17.15	50.3	-59.04	77.57	310	b34r	
v50m	28.2	63.79	-46.89	79.17	324	b45r	
m00o	40.37	78.64	-33.5	85.48	337	b57r	
m50o	39.13	68.67	7.94	69.13	7	b83r	



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_{95}$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.327$ $u^*_d = y50l$ lab^*olv^*

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

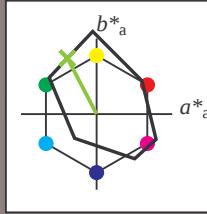
Bunttontexte:

$u^*_d = y50l$ $u^*_e = j36g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 64 -39 74

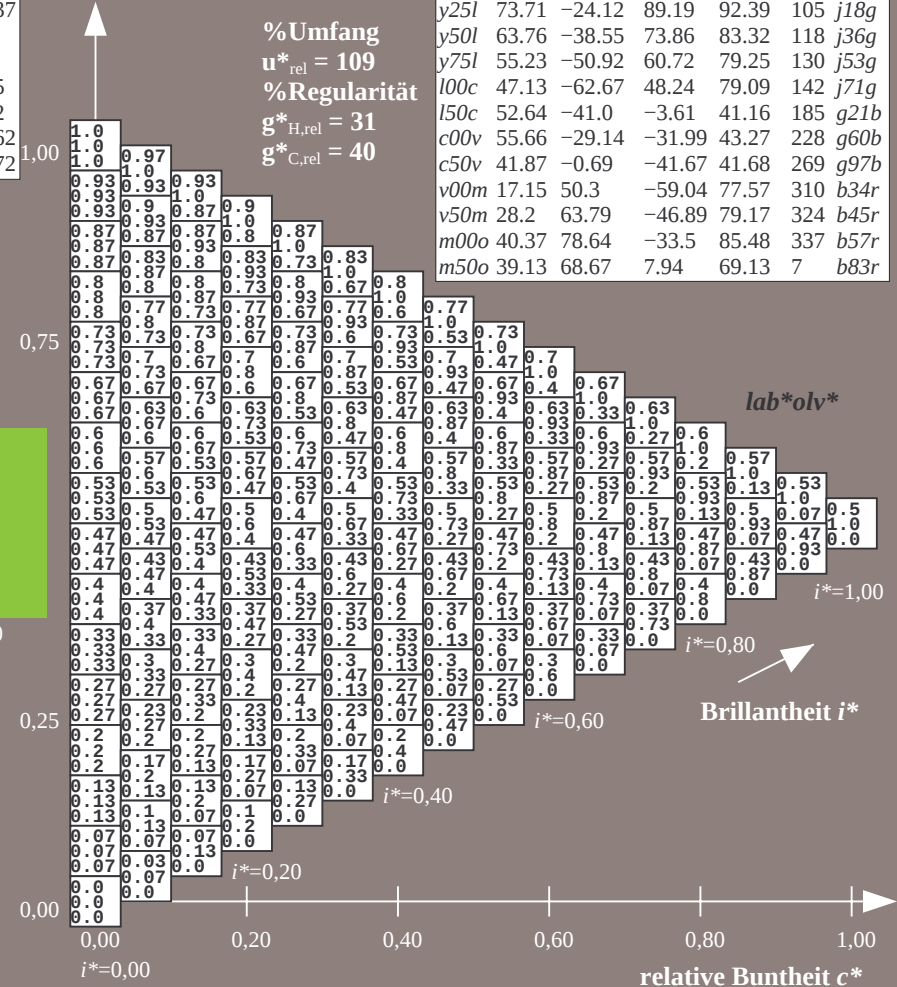
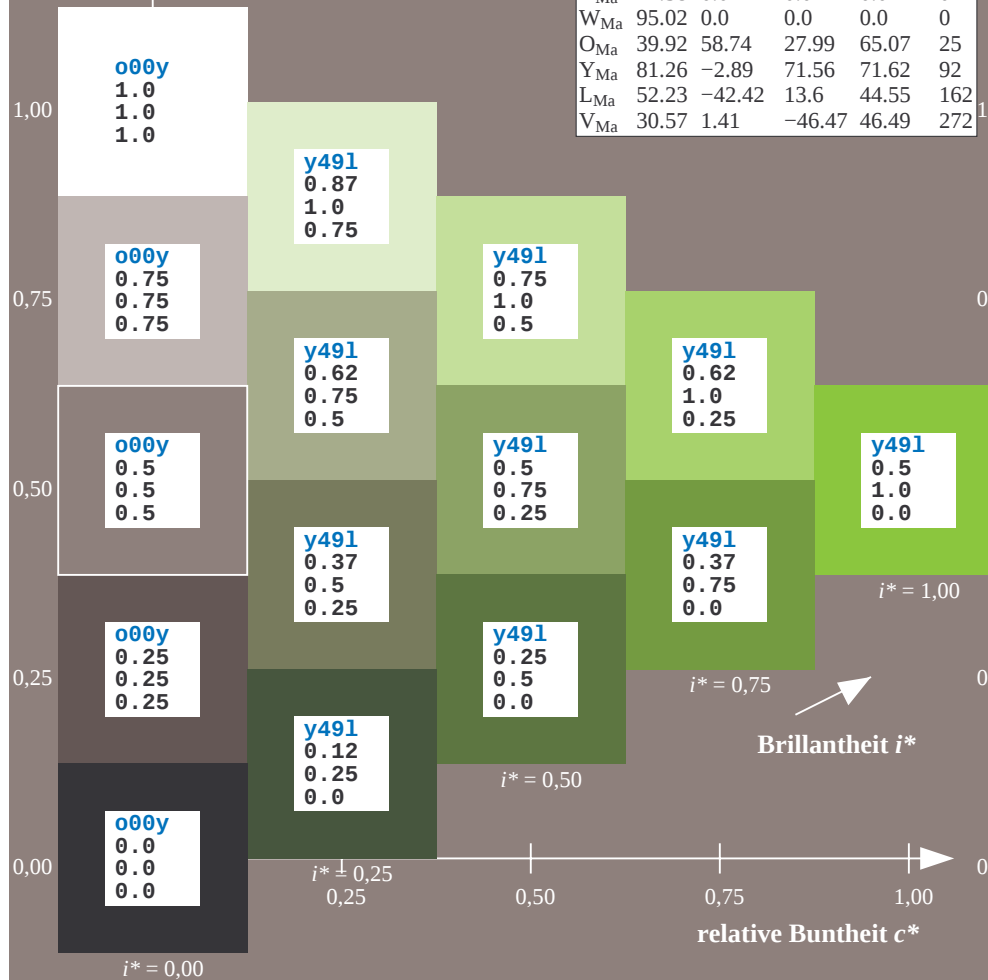
$LAB^*LCH^*_{Ma}$: 64 83 117

$lab^*olv^*_{Ma}$: 0.5 1.0 0.0

$lab^*rgb^*_{Ma}$: 0.64 1.0 0.0

Dreiecks-Helligkeit t^*

FRS12_95a; adaptierte CIELAB-Daten							
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e	
o00y	38.06	60.0	44.0	74.4	36	r16j	
o25y	47.68	47.13	56.9	73.88	50	r37j	
o50y	57.77	33.62	70.44	78.05	64	r58j	
o75y	69.84	17.48	86.62	88.37	79	r79j	
y00l	86.77	-5.17	109.32	109.44	93	j01g	
y25l	73.71	-24.12	89.19	92.39	105	j18g	
y50l	63.76	-38.55	73.86	83.32	118	j36g	
y75l	55.23	-50.92	60.72	79.25	130	j53g	
l00c	47.13	-62.67	48.24	79.09	142	j71g	
l50c	52.64	-41.0	-3.61	41.16	185	g21b	
c00v	55.66	-29.14	-31.99	43.27	228	g60b	
c50v	41.87	-0.69	-41.67	41.68	269	g97b	
v00m	17.15	50.3	-59.04	77.57	310	b34r	
v50m	28.2	63.79	-46.89	79.17	324	b45r	
m00o	40.37	78.64	-33.5	85.48	337	b57r	
m50o	39.13	68.67	7.94	69.13	7	b83r	



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_95$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.361$ $u^*_d = y75l$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

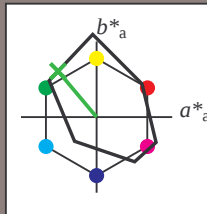
Bunttontexte:

$u^*_d = y75l$ $u^*_e = j53g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 55 -51 61

$LAB^*LCH^*_{Ma}$: 55 79 129

$lab^*olv^*_{Ma}$: 0.25 1.0 0.0

$lab^*rgb^*_{Ma}$: 0.46 1.0 0.0

Dreiecks-Helligkeit t^*

%Umfang

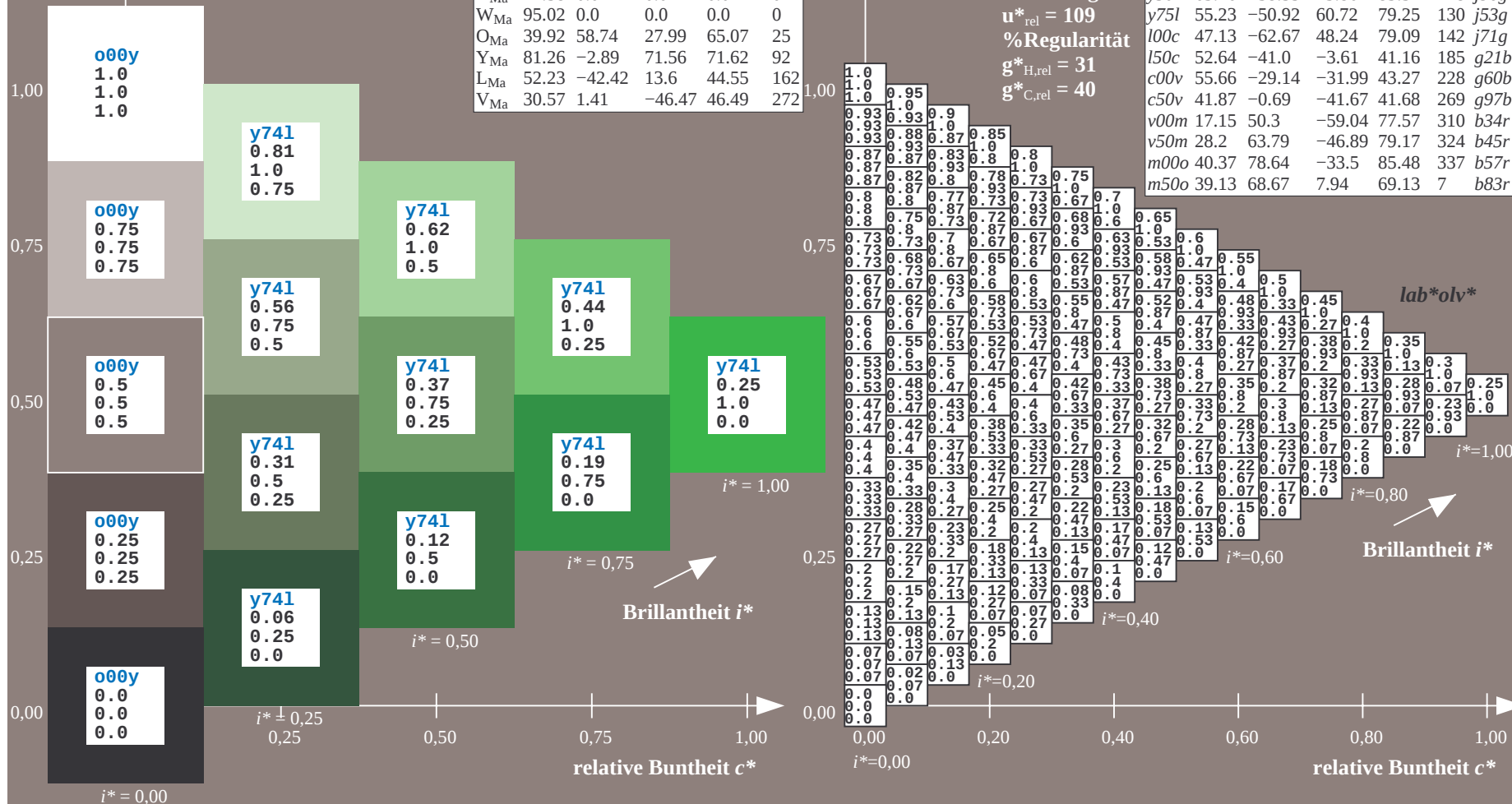
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS12_95a; adaptierte CIELAB-Daten							
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e	
o00y	38.06	60.0	44.0	74.4	36	r16j	
o25y	47.68	47.13	56.9	73.88	50	r37j	
o50y	57.77	33.62	70.44	78.05	64	r58j	
o75y	69.84	17.48	86.62	88.37	79	r79j	
y00l	86.77	-5.17	109.32	109.44	93	j01g	
y25l	73.71	-24.12	89.19	92.39	105	j18g	
y50l	63.76	-38.55	73.86	83.32	118	j36g	
y75l	55.23	-50.92	60.72	79.25	130	j53g	
l00c	47.13	-62.67	48.24	79.09	142	j71g	
l50c	52.64	-41.0	-3.61	41.16	185	g21b	
c00v	55.66	-29.14	-31.99	43.27	228	g60b	
c50v	41.87	-0.69	-41.67	41.68	269	g97b	
v00m	17.15	50.3	-59.04	77.57	310	b34r	
v50m	28.2	63.79	-46.89	79.17	324	b45r	
m00o	40.37	78.64	-33.5	85.48	337	b57r	
m50o	39.13	68.67	7.94	69.13	7	b83r	



Ein und Ausgabe: Farbmatisches Drucker-Refektiv-System FRS12_95a, $L^*=12_{95}$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.396$ $u^*_d = 100c$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

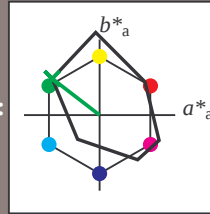
Bunttontexte:

$u^*_d = 100c$ $u^*_e = j71g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 47 -63 48

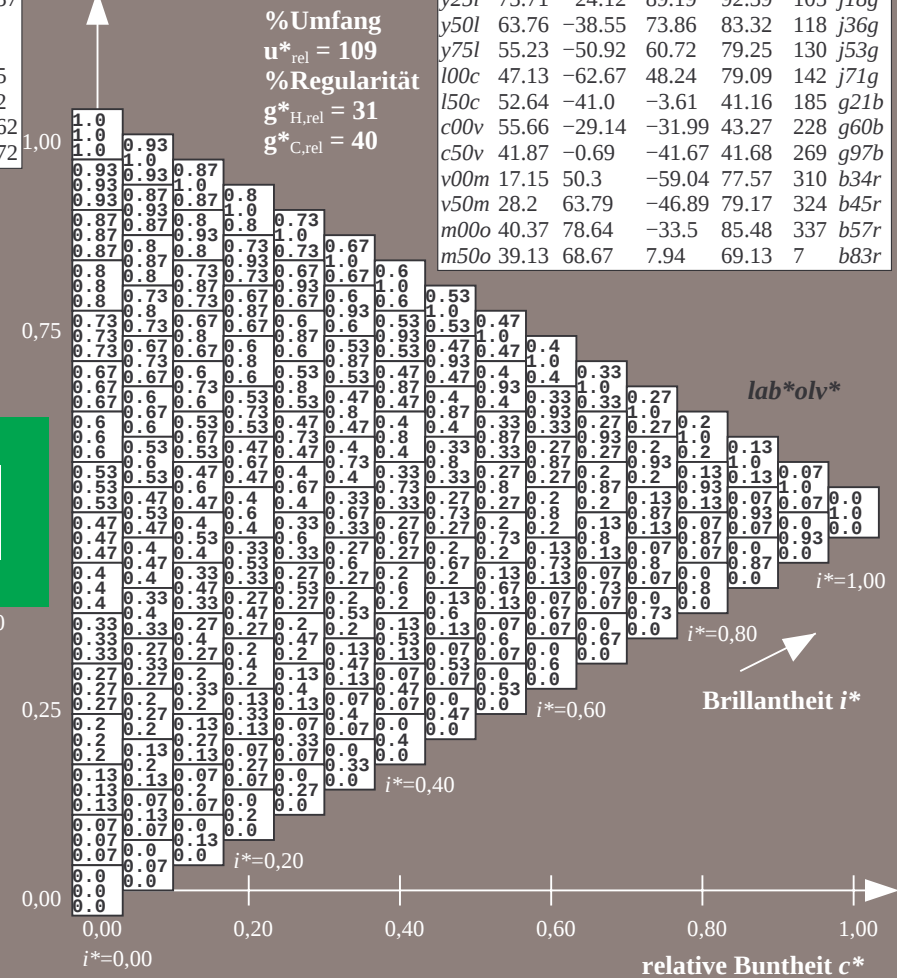
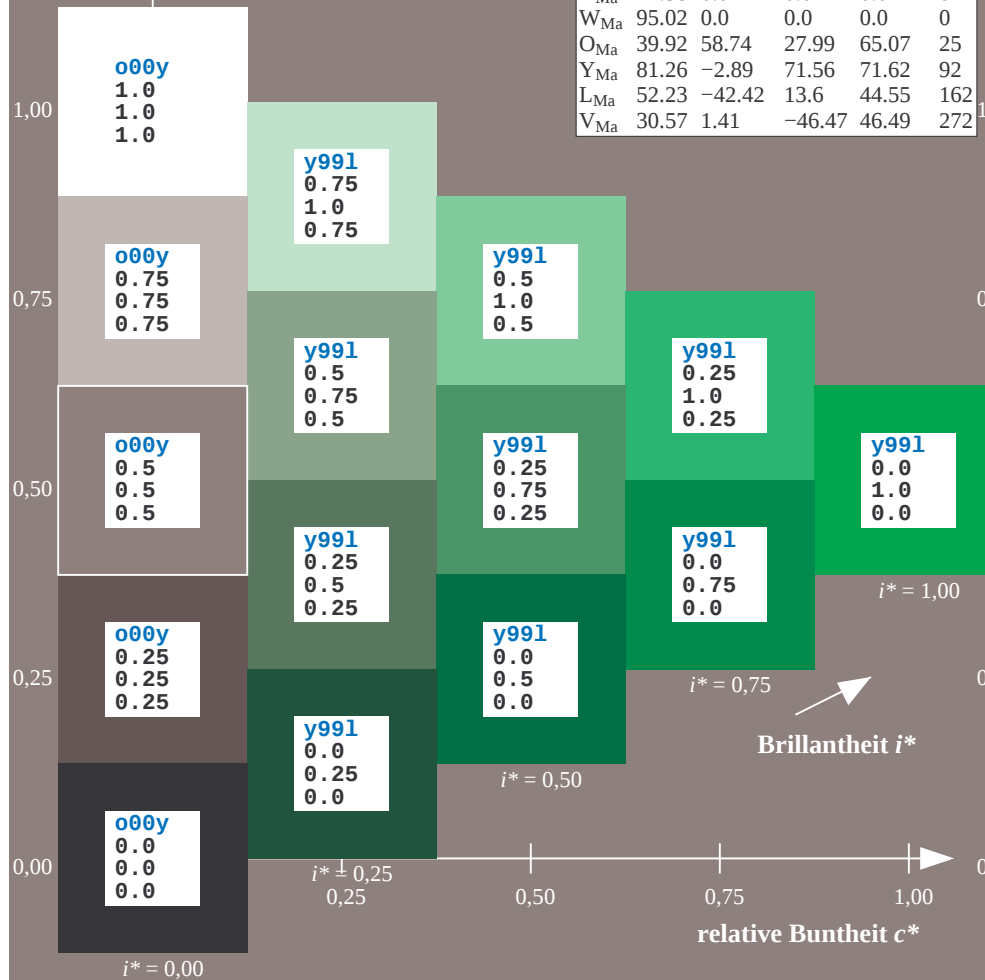
$LAB^*LCH^*_{Ma}$: 47 79 142

$lab^*olv^*_{Ma}$: 0.0 1.0 0.0

$lab^*rgb^*_{Ma}$: 0.28 1.0 0.0

Dreiecks-Helligkeit t^*

FRS12_95a; adaptierte CIELAB-Daten							
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e	
o00y	38.06	60.0	44.0	74.4	36	r16j	
o25y	47.68	47.13	56.9	73.88	50	r37j	
o50y	57.77	33.62	70.44	78.05	64	r58j	
o75y	69.84	17.48	86.62	88.37	79	r79j	
y00l	86.77	-5.17	109.32	109.44	93	j01g	
y25l	73.71	-24.12	89.19	92.39	105	j18g	
y50l	63.76	-38.55	73.86	83.32	118	j36g	
y75l	55.23	-50.92	60.72	79.25	130	j53g	
l00c	47.13	-62.67	48.24	79.09	142	j71g	
l50c	52.64	-41.0	-3.61	41.16	185	g21b	
c00v	55.66	-29.14	-31.99	43.27	228	g60b	
c50v	41.87	-0.69	-41.67	41.68	269	g97b	
v00m	17.15	50.3	-59.04	77.57	310	b34r	
v50m	28.2	63.79	-46.89	79.17	324	b45r	
m00o	40.37	78.64	-33.5	85.48	337	b57r	
m50o	39.13	68.67	7.94	69.13	7	b83r	



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_{95}$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.514$ $u^*_d = 150c$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

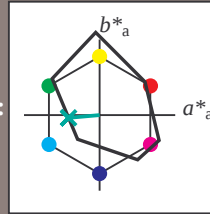
Bunttontexte:

$u^*_d = 150c$ $u^*_e = g21b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 53 -41 -4

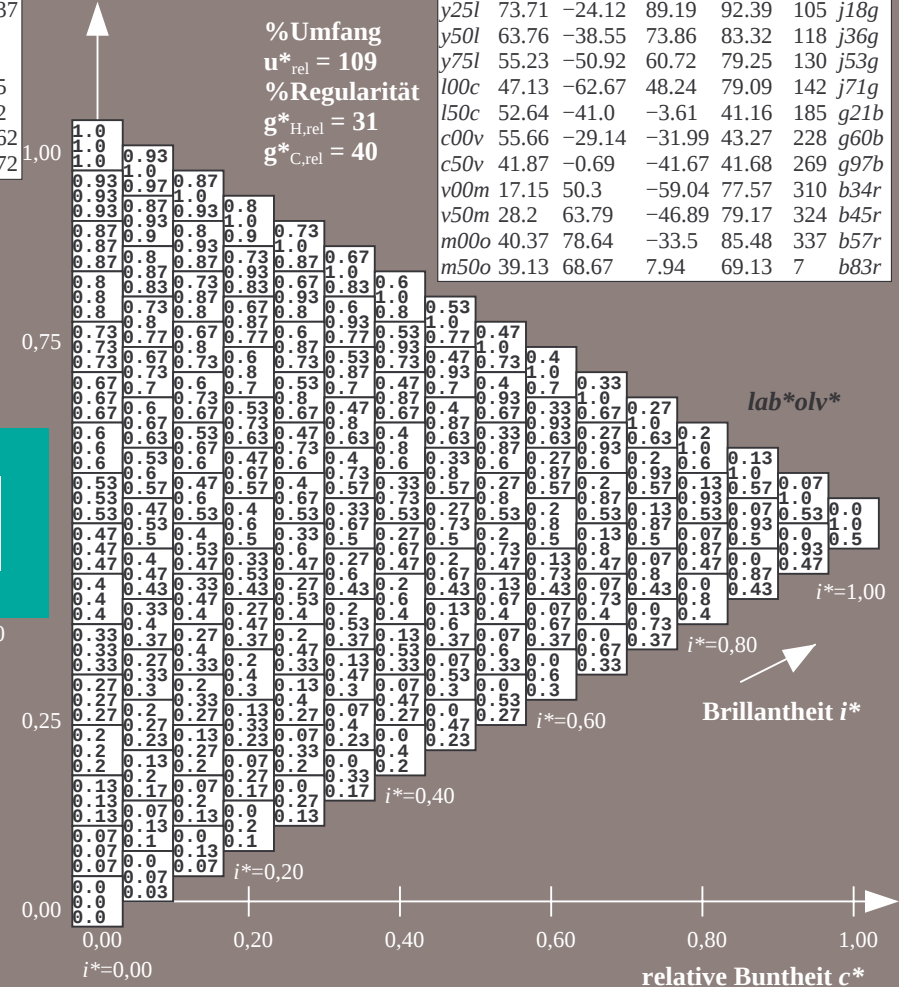
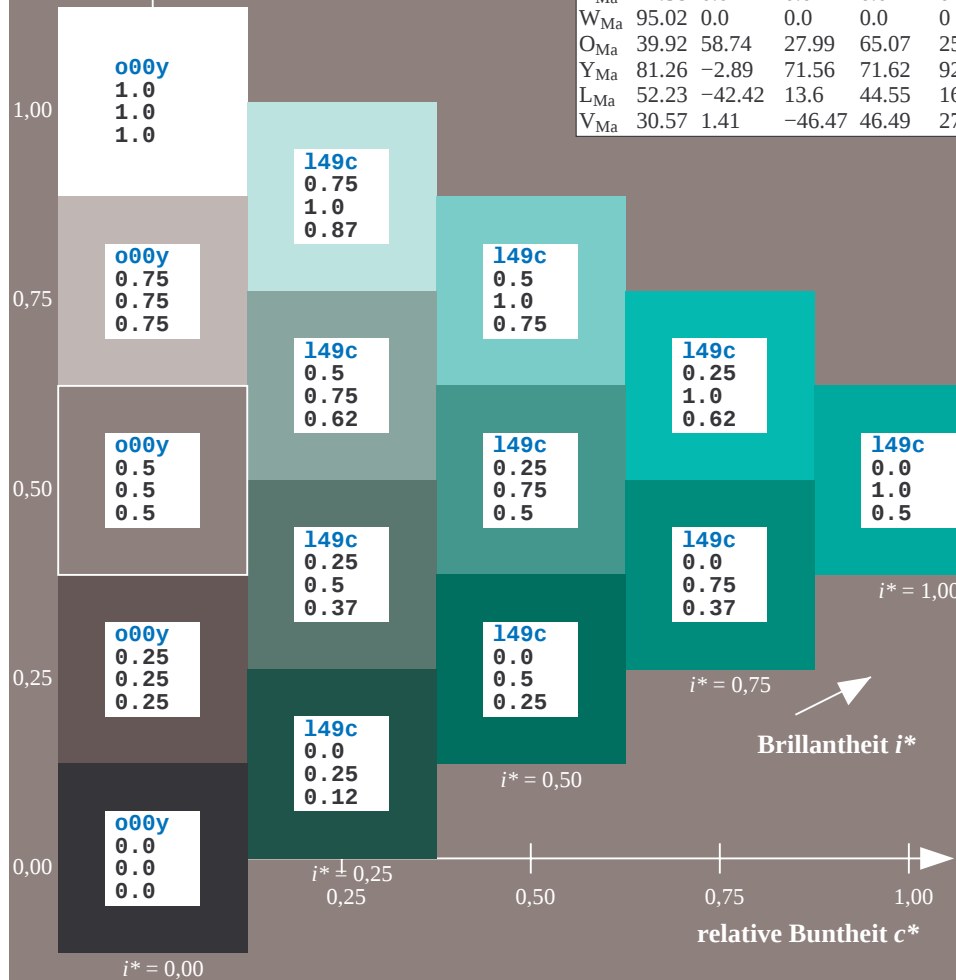
$LAB^*LCH^*_{Ma}$: 53 41 185

$lab^*olv^*_{Ma}$: 0.0 1.0 0.5

$lab^*rgb^*_{Ma}$: 0.0 1.0 0.42

Dreiecks-Helligkeit t^*

FRS12_95a; adaptierte CIELAB-Daten							
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e	
o00y	38.06	60.0	44.0	74.4	36	r16j	
o25y	47.68	47.13	56.9	73.88	50	r37j	
o50y	57.77	33.62	70.44	78.05	64	r58j	
o75y	69.84	17.48	86.62	88.37	79	r79j	
y00l	86.77	-5.17	109.32	109.44	93	j01g	
y25l	73.71	-24.12	89.19	92.39	105	j18g	
y50l	63.76	-38.55	73.86	83.32	118	j36g	
y75l	55.23	-50.92	60.72	79.25	130	j53g	
l00c	47.13	-62.67	48.24	79.09	142	j71g	
l50c	52.64	-41.0	-3.61	41.16	185	g21b	
c00v	55.66	-29.14	-31.99	43.27	228	g60b	
c50v	41.87	-0.69	-41.67	41.68	269	g97b	
v00m	17.15	50.3	-59.04	77.57	310	b34r	
v50m	28.2	63.79	-46.89	79.17	324	b45r	
m00o	40.37	78.64	-33.5	85.48	337	b57r	
m50o	39.13	68.67	7.94	69.13	7	b83r	



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_95$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.632$ $u^*_d = c00v$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

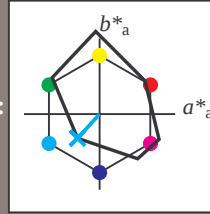
Bunttontexte:

$u^*_d = c00v$ $u^*_e = g60b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 56 -29 -32

$LAB^*LCH^*_{Ma}$: 56 43 227

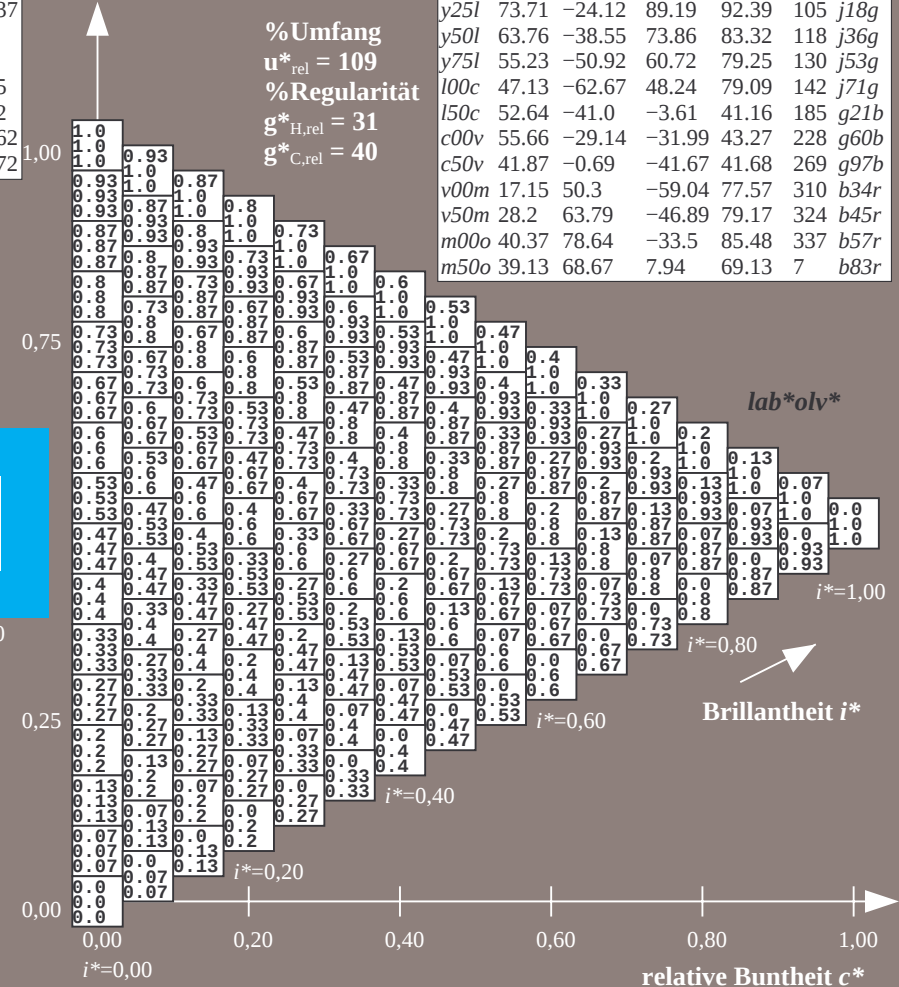
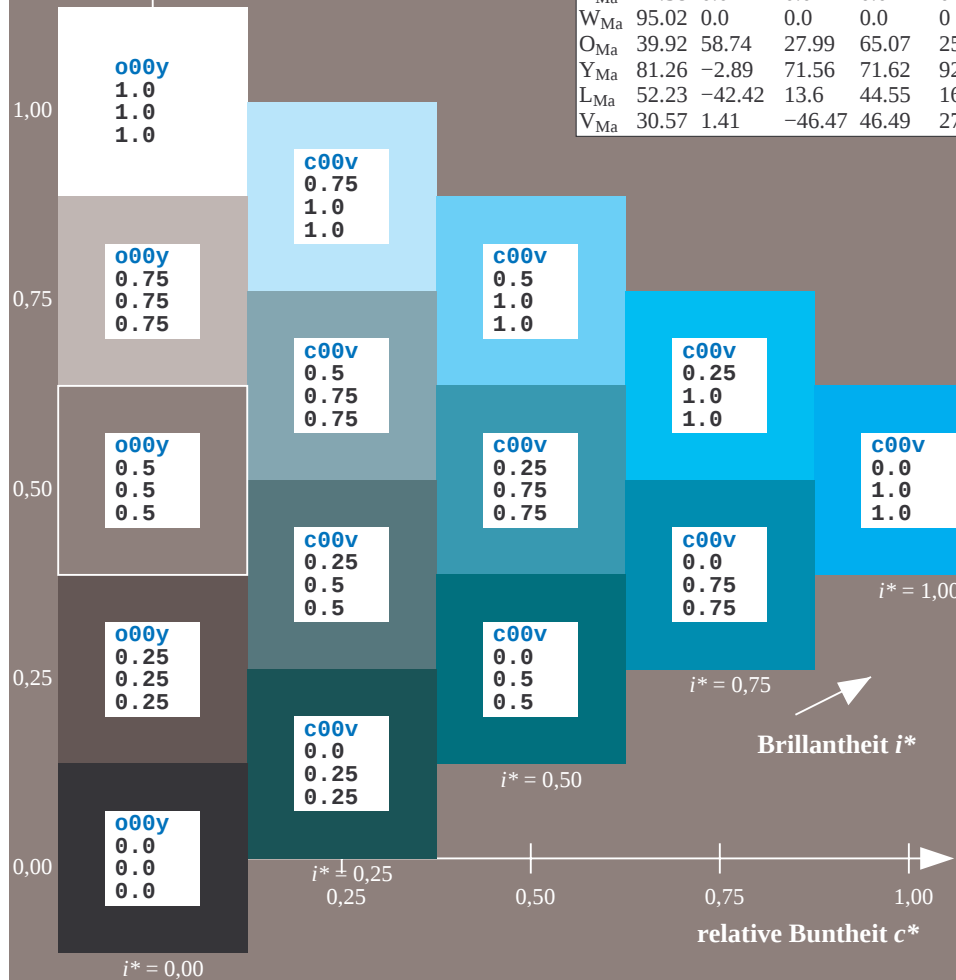
$lab^*olv^*_{Ma}$: 0.0 1.0 1.0

$lab^*rgb^*_{Ma}$: 0.0 0.8 1.0

Dreiecks-Helligkeit t^*

FRS12_95a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	38.06	60.0	44.0	74.4	36	r16j
o25y	47.68	47.13	56.9	73.88	50	r37j
o50y	57.77	33.62	70.44	78.05	64	r58j
o75y	69.84	17.48	86.62	88.37	79	r79j
y00l	86.77	-5.17	109.32	109.44	93	j01g
y25l	73.71	-24.12	89.19	92.39	105	j18g
y50l	63.76	-38.55	73.86	83.32	118	j36g
y75l	55.23	-50.92	60.72	79.25	130	j53g
l00c	47.13	-62.67	48.24	79.09	142	j71g
l50c	52.64	-41.0	-3.61	41.16	185	g21b
c00v	55.66	-29.14	-31.99	43.27	228	g60b
c50v	41.87	-0.69	-41.67	41.68	269	g97b
v00m	17.15	50.3	-59.04	77.57	310	b34r
v50m	28.2	63.79	-46.89	79.17	324	b45r
m00o	40.37	78.64	-33.5	85.48	337	b57r
m50o	39.13	68.67	7.94	69.13	7	b83r



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_95$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.747$ $u^*_d = c50v$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

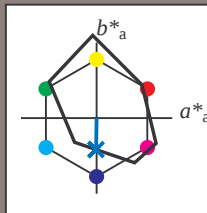
Bunttontexte:

$u^*_d = c50v$ $u^*_e = g97b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 42 -1 -42

$LAB^*LCH^*_{Ma}$: 42 42 269

$lab^*olv^*_{Ma}$: 0.0 0.5 1.0

$lab^*rgb^*_{Ma}$: 0.0 0.05 1.0

Dreiecks-Helligkeit t^*

%Umfang

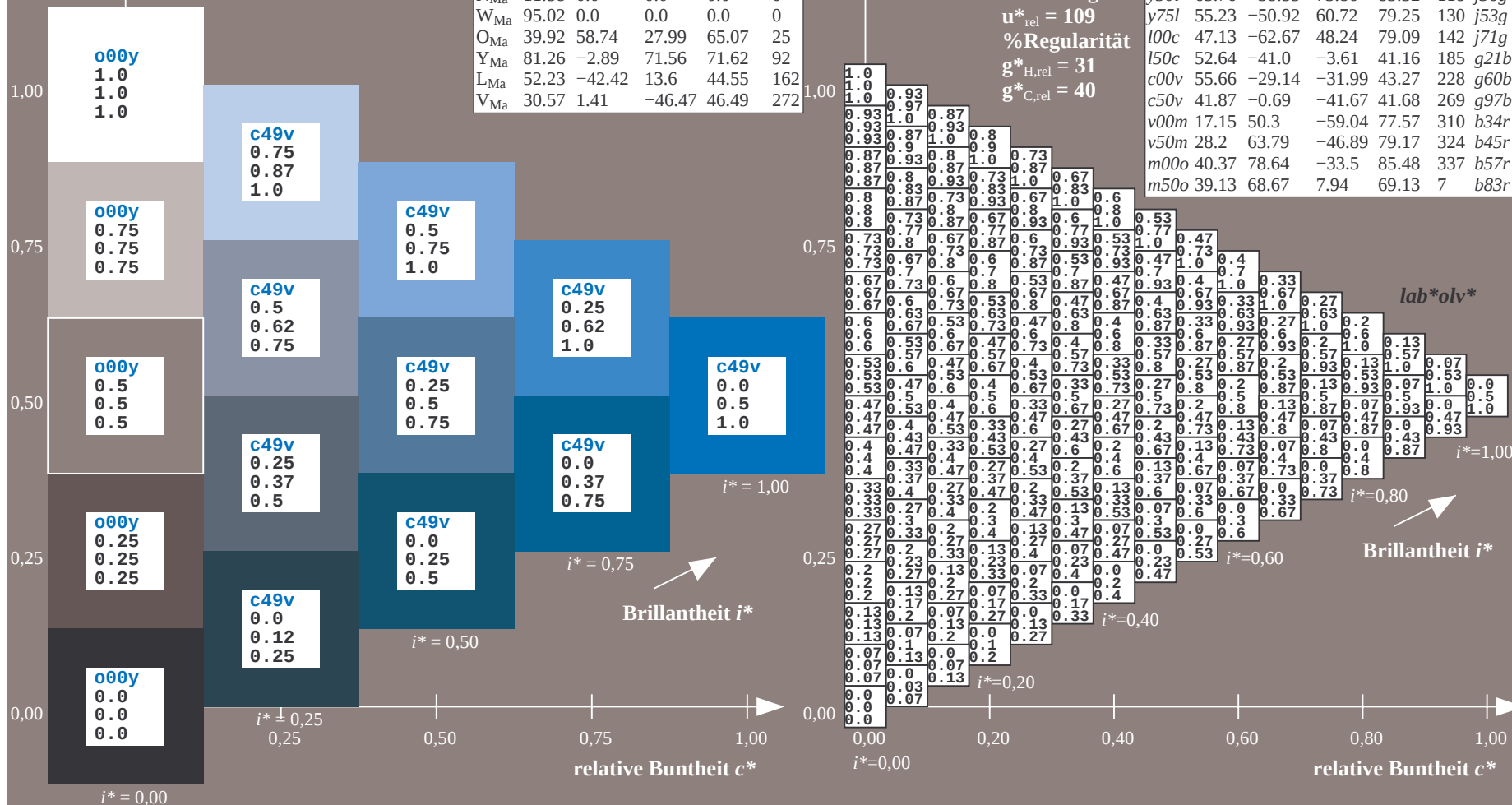
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS12_95a; adaptierte CIELAB-Daten							
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e	
o00y	38.06	60.0	44.0	74.4	36	r16j	
o25y	47.68	47.13	56.9	73.88	50	r37j	
o50y	57.77	33.62	70.44	78.05	64	r58j	
o75y	69.84	17.48	86.62	88.37	79	r79j	
y00l	86.77	-5.17	109.32	109.44	93	j01g	
y25l	73.71	-24.12	89.19	92.39	105	j18g	
y50l	63.76	-38.55	73.86	83.32	118	j36g	
y75l	55.23	-50.92	60.72	79.25	130	j53g	
l00c	47.13	-62.67	48.24	79.09	142	j71g	
l50c	52.64	-41.0	-3.61	41.16	185	g21b	
c00v	55.66	-29.14	-31.99	43.27	228	g60b	
c50v	41.87	-0.69	-41.67	41.68	269	g97b	
v00m	17.15	50.3	-59.04	77.57	310	b34r	
v50m	28.2	63.79	-46.89	79.17	324	b45r	
m00o	40.37	78.64	-33.5	85.48	337	b57r	
m50o	39.13	68.67	7.94	69.13	7	b83r	



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_{95}$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.862$ $u^*_d = v00m$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

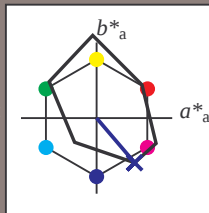
Bunttontexte:

$u^*_d = v00m$ $u^*_e = b34r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 17 50 -59

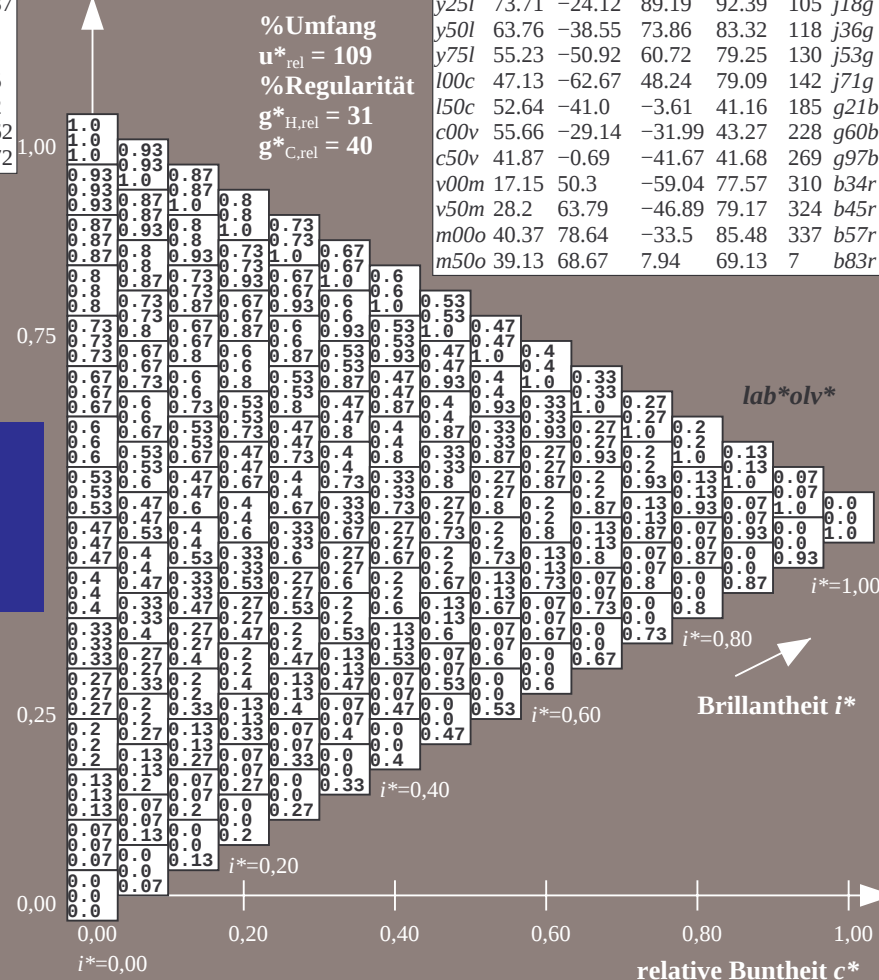
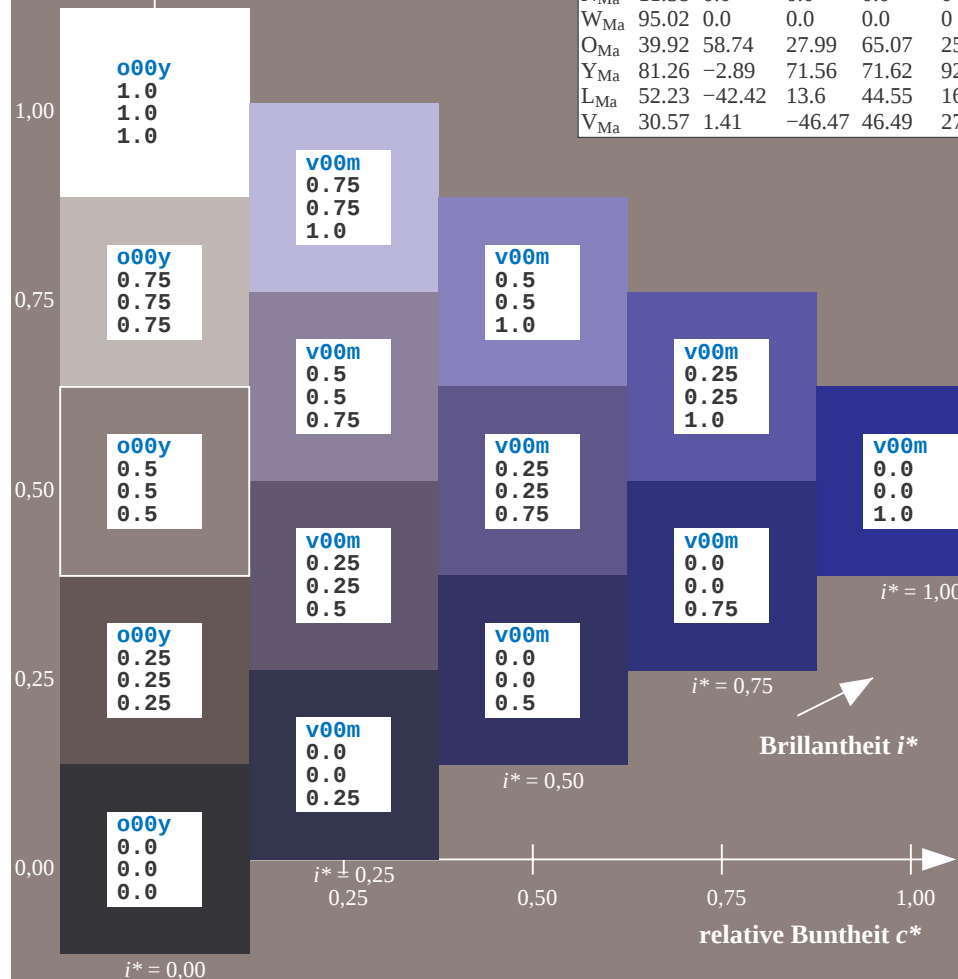
$LAB^*LCH^*_{Ma}$: 17 78 310

$lab^*olv^*_{Ma}$: 0.0 0.0 1.0

$lab^*rgb^*_{Ma}$: 0.68 0.0 1.0

Dreiecks-Helligkeit t^*

FRS12_95a; adaptierte CIELAB-Daten							
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e	
o00y	38.06	60.0	44.0	74.4	36	r16j	
o25y	47.68	47.13	56.9	73.88	50	r37j	
o50y	57.77	33.62	70.44	78.05	64	r58j	
o75y	69.84	17.48	86.62	88.37	79	r79j	
y00l	86.77	-5.17	109.32	109.44	93	j01g	
y25l	73.71	-24.12	89.19	92.39	105	j18g	
y50l	63.76	-38.55	73.86	83.32	118	j36g	
y75l	55.23	-50.92	60.72	79.25	130	j53g	
l00c	47.13	-62.67	48.24	79.09	142	j71g	
l50c	52.64	-41.0	-3.61	41.16	185	g21b	
c00v	55.66	-29.14	-31.99	43.27	228	g60b	
c50v	41.87	-0.69	-41.67	41.68	269	g97b	
v00m	17.15	50.3	-59.04	77.57	310	b34r	
v50m	28.2	63.79	-46.89	79.17	324	b45r	
m00o	40.37	78.64	-33.5	85.48	337	b57r	
m50o	39.13	68.67	7.94	69.13	7	b83r	



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_95$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.899$ $u^*_d = v50m$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

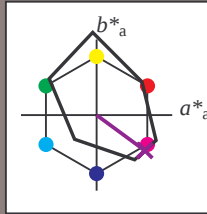
Bunttontexte:

$u^*_d = v50m$ $u^*_e = b45r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 28 64 -47

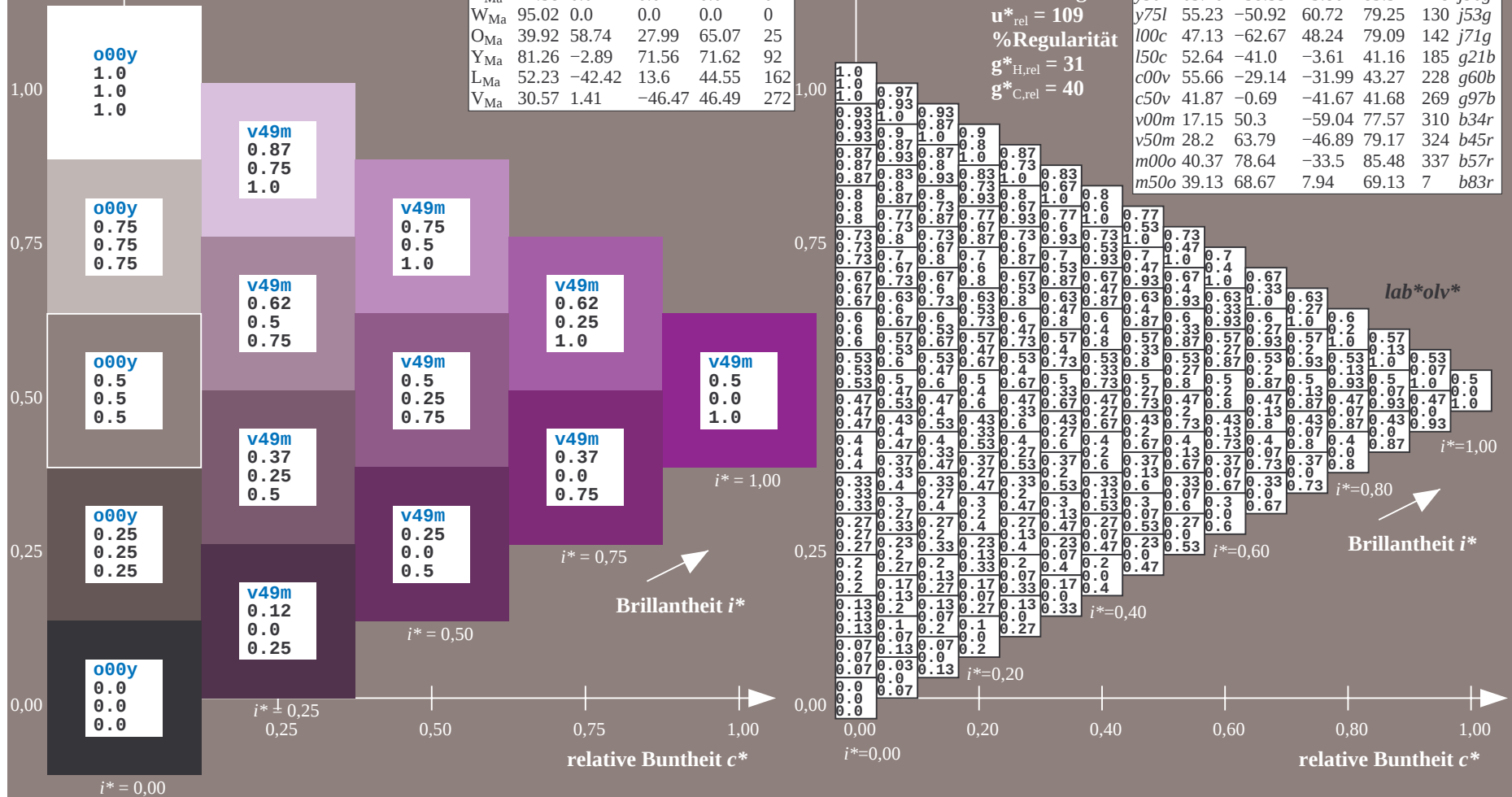
$LAB^*LCH^*_{Ma}$: 28 79 323

$lab^*olv^*_{Ma}$: 0.5 0.0 1.0

$lab^*rgb^*_{Ma}$: 0.91 0.0 1.0

Dreiecks-Helligkeit t^*

FRS12_95a; adaptierte CIELAB-Daten							
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e	
o00y	38.06	60.0	44.0	74.4	36	r16j	
o25y	47.68	47.13	56.9	73.88	50	r37j	
o50y	57.77	33.62	70.44	78.05	64	r58j	
o75y	69.84	17.48	86.62	88.37	79	r79j	
y00l	86.77	-5.17	109.32	109.44	93	j01g	
y25l	73.71	-24.12	89.19	92.39	105	j18g	
y50l	63.76	-38.55	73.86	83.32	118	j36g	
y75l	55.23	-50.92	60.72	79.25	130	j53g	
l00c	47.13	-62.67	48.24	79.09	142	j71g	
l50c	52.64	-41.0	-3.61	41.16	185	g21b	
c00v	55.66	-29.14	-31.99	43.27	228	g60b	
c50v	41.87	-0.69	-41.67	41.68	269	g97b	
v00m	17.15	50.3	-59.04	77.57	310	b34r	
v50m	28.2	63.79	-46.89	79.17	324	b45r	
m00o	40.37	78.64	-33.5	85.48	337	b57r	
m50o	39.13	68.67	7.94	69.13	7	b83r	



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_95$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.936$ $u^*_d = m00o$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

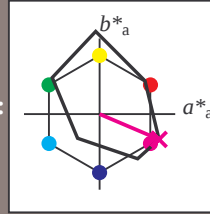
Bunttontexte:

$u^*_d = m00o$ $u^*_e = b57r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 40 79 -34

$LAB^*LCH^*_{Ma}$: 40 85 336

$lab^*olv^*_{Ma}$: 1.0 0.0 1.0

$lab^*rgb^*_{Ma}$: 1.0 0.0 0.85

Dreiecks-Helligkeit t^*

%Umfang

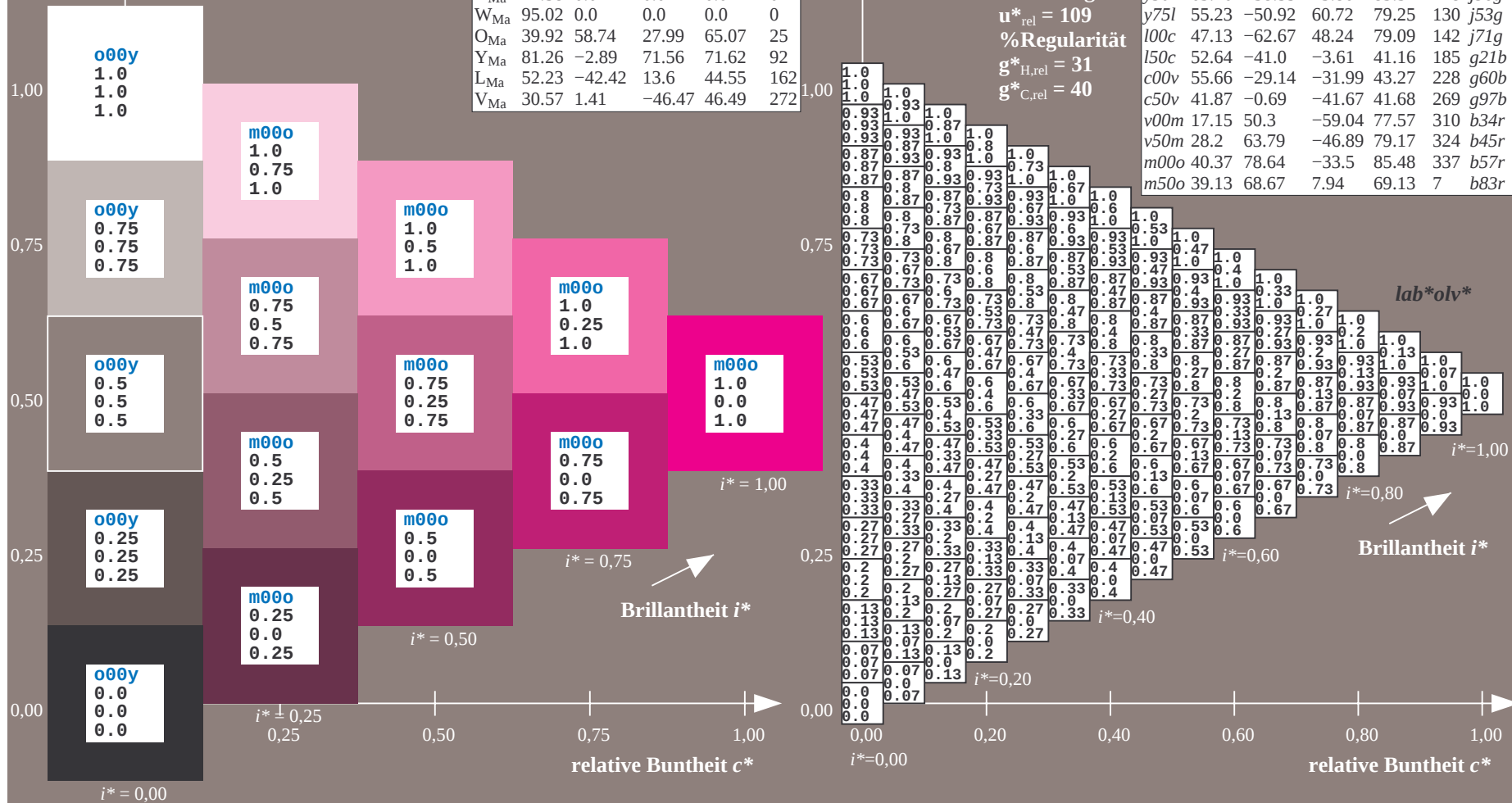
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS12_95a; adaptierte CIELAB-Daten							
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e	
o00y	38.06	60.0	44.0	74.4	36	r16j	
o25y	47.68	47.13	56.9	73.88	50	r37j	
o50y	57.77	33.62	70.44	78.05	64	r58j	
o75y	69.84	17.48	86.62	88.37	79	r79j	
y00l	86.77	-5.17	109.32	109.44	93	j01g	
y25l	73.71	-24.12	89.19	92.39	105	j18g	
y50l	63.76	-38.55	73.86	83.32	118	j36g	
y75l	55.23	-50.92	60.72	79.25	130	j53g	
l00c	47.13	-62.67	48.24	79.09	142	j71g	
l50c	52.64	-41.0	-3.61	41.16	185	g21b	
c00v	55.66	-29.14	-31.99	43.27	228	g60b	
c50v	41.87	-0.69	-41.67	41.68	269	g97b	
v00m	17.15	50.3	-59.04	77.57	310	b34r	
v50m	28.2	63.79	-46.89	79.17	324	b45r	
m00o	40.37	78.64	-33.5	85.48	337	b57r	
m50o	39.13	68.67	7.94	69.13	7	b83r	



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_{95}$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.018$ $u^*_d = m50o$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

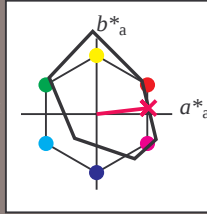
Bunttontexte:

$u^*_d = m50o$ $u^*_e = b83r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 39 69 8

$LAB^*LCH^*_{Ma}$: 39 69 6

$lab^*olv^*_{Ma}$: 1.0 0.0 0.5

$lab^*rgb^*_{Ma}$: 1.0 0.0 0.33

Dreiecks-Helligkeit t^*

%Umfang

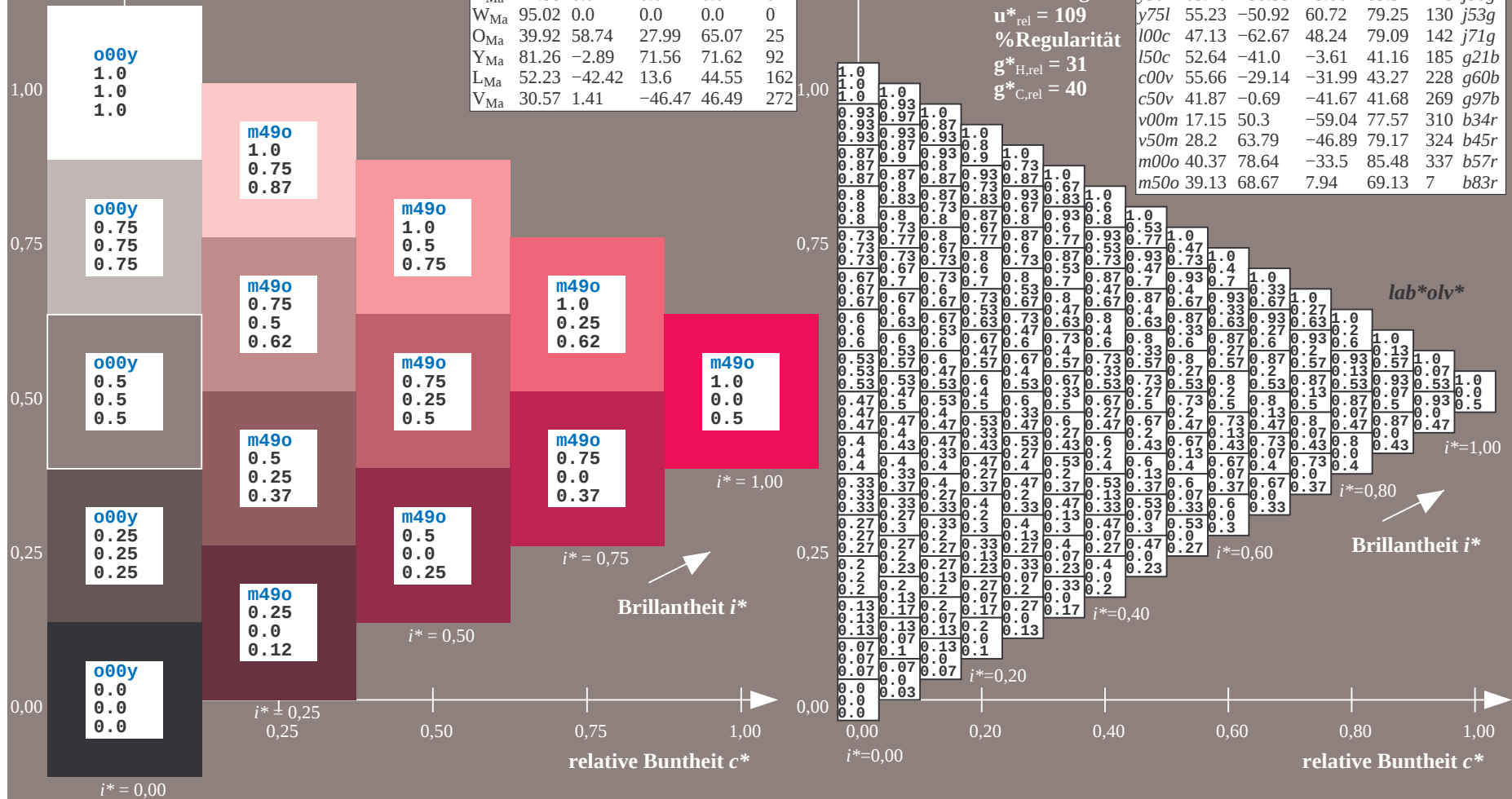
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

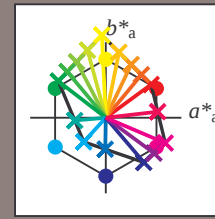
FRS12_95a; adaptierte CIELAB-Daten							
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e	
o00y	38.06	60.0	44.0	74.4	36	r16j	
o25y	47.68	47.13	56.9	73.88	50	r37j	
o50y	57.77	33.62	70.44	78.05	64	r58j	
o75y	69.84	17.48	86.62	88.37	79	r79j	
y00l	86.77	-5.17	109.32	109.44	93	j01g	
y25l	73.71	-24.12	89.19	92.39	105	j18g	
y50l	63.76	-38.55	73.86	83.32	118	j36g	
y75l	55.23	-50.92	60.72	79.25	130	j53g	
l00c	47.13	-62.67	48.24	79.09	142	j71g	
l50c	52.64	-41.0	-3.61	41.16	185	g21b	
c00v	55.66	-29.14	-31.99	43.27	228	g60b	
c50v	41.87	-0.69	-41.67	41.68	269	g97b	
v00m	17.15	50.3	-59.04	77.57	310	b34r	
v50m	28.2	63.79	-46.89	79.17	324	b45r	
m00o	40.37	78.64	-33.5	85.48	337	b57r	
m50o	39.13	68.67	7.94	69.13	7	b83r	



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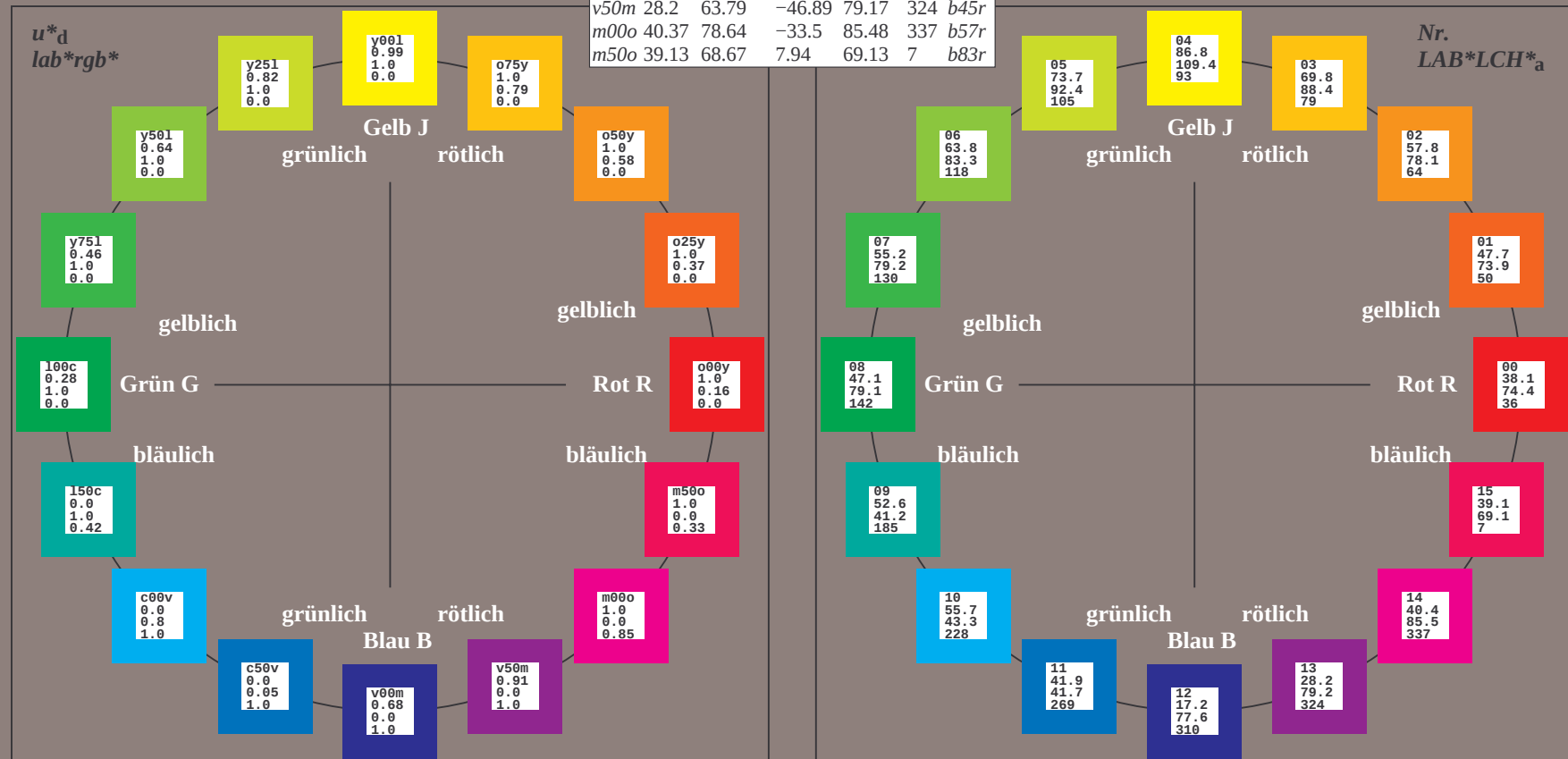
Ein und Ausgabe:
 Farbmétrisches Drucker-Reflektiv-System FRS12_95a
 Daten für jede Farbe:
 u^*_d und Nummer $Nr.$ = 00 .. 15
 Geräte-Bunttextext:
 u^*_d = 16 Bunttoene o00y, o25y, ..., m50o
 Kontrastreduzierungsfaktor:
 $c_R = 1.0$

FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	38.06	60.0	44.0	74.4	36	r16j
o25y	47.68	47.13	56.9	73.88	50	r37j
o50y	57.77	33.62	70.44	78.05	64	r58j
o75y	69.84	17.48	86.62	88.37	79	r79j
y00l	86.77	-5.17	109.32	109.44	93	j01g
y25l	73.71	-24.12	89.19	92.39	105	j18g
y50l	63.76	-38.55	73.86	83.32	118	j36g
y75l	55.23	-50.92	60.72	79.25	130	j53g
l00c	47.13	-62.67	48.24	79.09	142	j71g
l50c	52.64	-41.0	-3.61	41.16	185	g21b
c00v	55.66	-29.14	-31.99	43.27	228	g60b
c50v	41.87	-0.69	-41.67	41.68	269	g97b
v00m	17.15	50.3	-59.04	77.57	310	b34r
v50m	28.2	63.79	-46.89	79.17	324	b45r
m00o	40.37	78.64	-33.5	85.48	337	b57r
m50o	39.13	68.67	7.94	69.13	7	b83r



%Umfang
 $u^*_{rel} = 109$
 %Regularität
 $g^*_{H,rel} = 31$
 $g^*_{C,rel} = 40$

FRS12_95a; adaptierte CIELAB-Daten					
Name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	38.06	60.0	44.0	74.4	36
Y _{Ma}	86.77	-5.17	109.32	109.44	93
L _{Ma}	47.13	-62.67	48.24	79.09	142
C _{Ma}	55.66	-29.14	-31.99	43.27	228
V _{Ma}	17.15	50.3	-59.04	77.57	310
M _{Ma}	40.37	78.64	-33.5	85.48	337
N _{Ma}	11.58	0.0	0.0	0.0	0
W _{Ma}	95.02	0.0	0.0	0.0	0
O _{CIE}	39.92	58.74	27.99	65.07	25
Y _{CIE}	81.26	-2.89	71.56	71.62	92
L _{CIE}	52.23	-42.42	13.6	44.55	162
V _{CIE}	30.57	1.41	-46.47	46.49	272



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Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_95$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.14$ $u^*_d = o25y$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

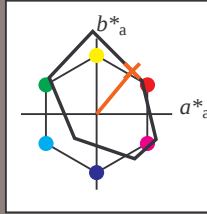
Bunttontexte:

$u^*_d = o25y$ $u^*_e = r37j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 48 47 57

$LAB^*LCH^*_{Ma}$: 48 74 50

$lab^*olv^*_{Ma}$: 1.0 0.25 0.0

$lab^*rgb^*_{Ma}$: 1.0 0.37 0.0

Dreiecks-Helligkeit t^*

%Umfang

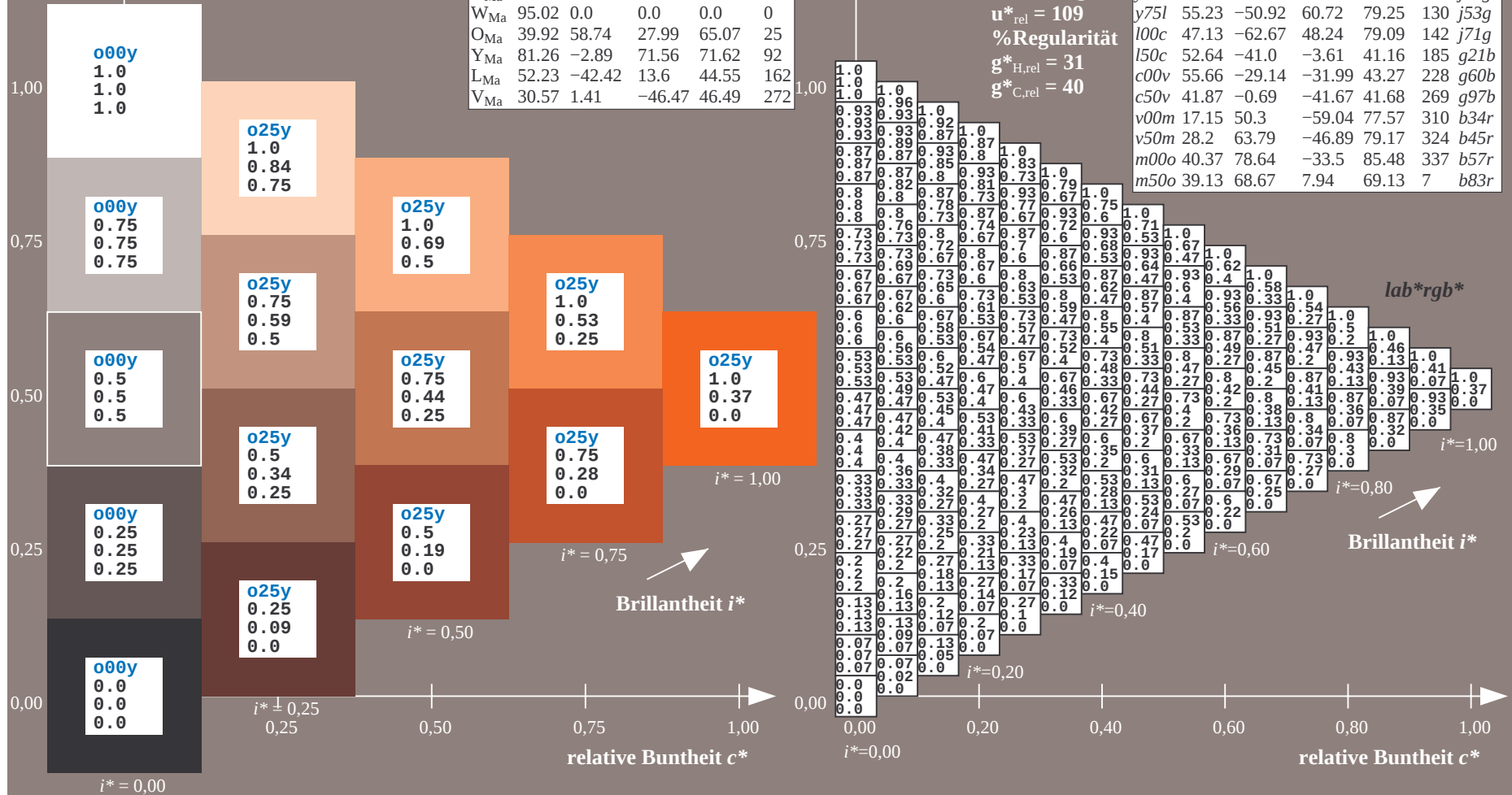
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	38.06	60.0	44.0	74.4	36	r16j
o25y	47.68	47.13	56.9	73.88	50	r37j
o50y	57.77	33.62	70.44	78.05	64	r58j
o75y	69.84	17.48	86.62	88.37	79	r79j
y00l	86.77	-5.17	109.32	109.44	93	j01g
y25l	73.71	-24.12	89.19	92.39	105	j18g
y50l	63.76	-38.55	73.86	83.32	118	j36g
y75l	55.23	-50.92	60.72	79.25	130	j53g
l00c	47.13	-62.67	48.24	79.09	142	j71g
l50c	52.64	-41.0	-3.61	41.16	185	g21b
c00v	55.66	-29.14	-31.99	43.27	228	g60b
c50v	41.87	-0.69	-41.67	41.68	269	g97b
v00m	17.15	50.3	-59.04	77.57	310	b34r
v50m	28.2	63.79	-46.89	79.17	324	b45r
m00o	40.37	78.64	-33.5	85.48	337	b57r
m50o	39.13	68.67	7.94	69.13	7	b83r



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_95$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.179$ $u^*_d = o50y$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

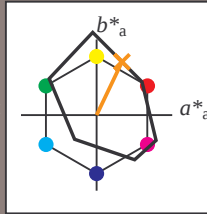
Bunttontexte:

$u^*_d = o50y$ $u^*_e = r58j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 58 34 70

$LAB^*LCH^*_{Ma}$: 58 78 64

$lab^*olv^*_{Ma}$: 1.0 0.5 0.0

$lab^*rgb^*_{Ma}$: 1.0 0.58 0.0

Dreiecks-Helligkeit t^*

%Umfang

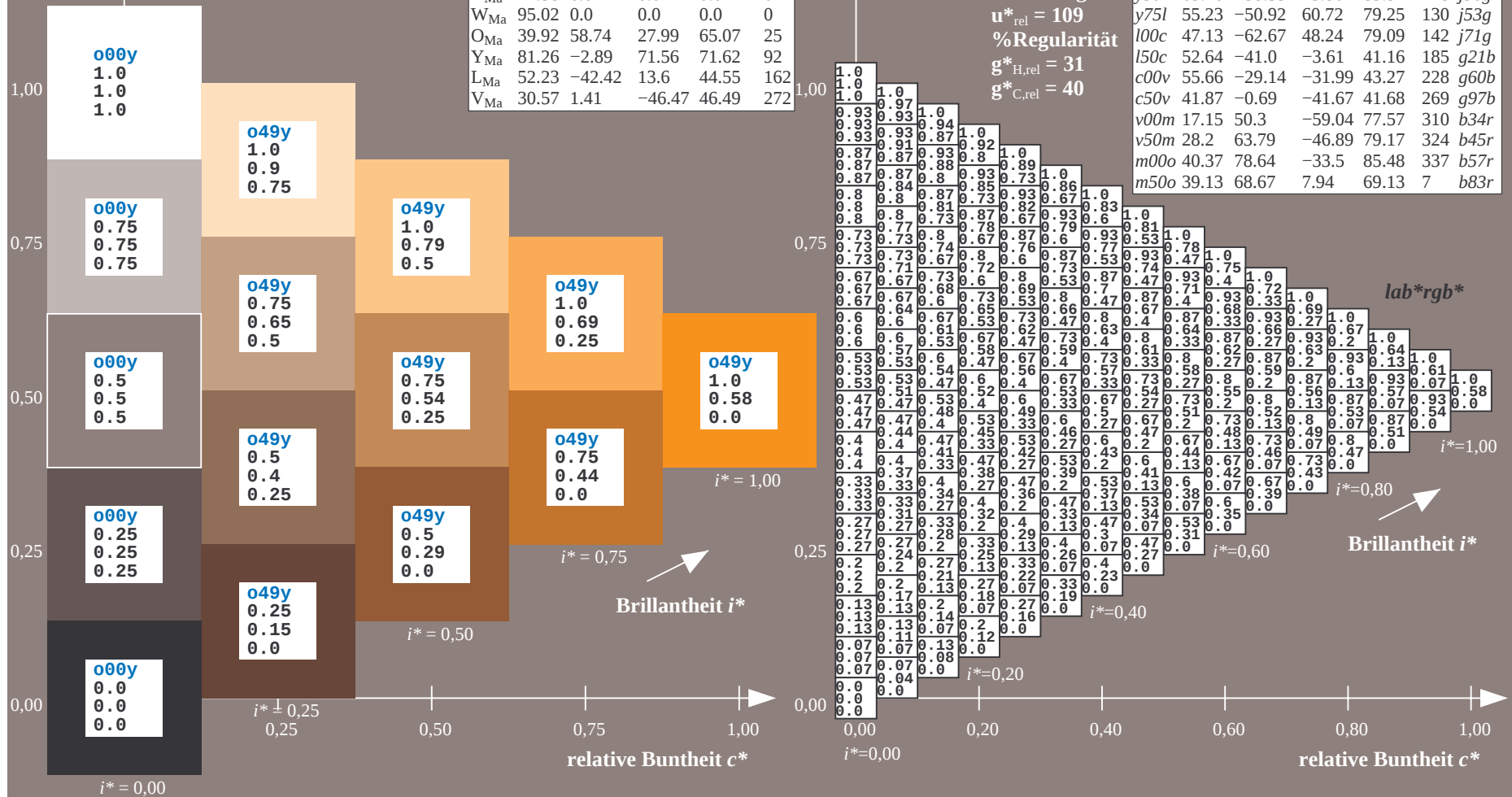
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS12_95a; adaptierte CIELAB-Daten							
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e	
o00y	38.06	60.0	44.0	74.4	36	r16j	
o25y	47.68	47.13	56.9	73.88	50	r37j	
o50y	57.77	33.62	70.44	78.05	64	r58j	
o75y	69.84	17.48	86.62	88.37	79	r79j	
y00l	86.77	-5.17	109.32	109.44	93	j01g	
y25l	73.71	-24.12	89.19	92.39	105	j18g	
y50l	63.76	-38.55	73.86	83.32	118	j36g	
y75l	55.23	-50.92	60.72	79.25	130	j53g	
l00c	47.13	-62.67	48.24	79.09	142	j71g	
l50c	52.64	-41.0	-3.61	41.16	185	g21b	
c00v	55.66	-29.14	-31.99	43.27	228	g60b	
c50v	41.87	-0.69	-41.67	41.68	269	g97b	
v00m	17.15	50.3	-59.04	77.57	310	b34r	
v50m	28.2	63.79	-46.89	79.17	324	b45r	
m00o	40.37	78.64	-33.5	85.48	337	b57r	
m50o	39.13	68.67	7.94	69.13	7	b83r	



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_95$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.218$ $u^*_d = o75y$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

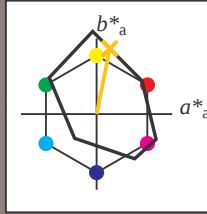
Bunttontexte:

$u^*_d = o75y$ $u^*_e = r79j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 70 17 87

$LAB^*LCH^*_{Ma}$: 70 88 78

$lab^*olv^*_{Ma}$: 1.0 0.75 0.0

$lab^*rgb^*_{Ma}$: 1.0 0.79 0.0

Dreiecks-Helligkeit t^*

%Umfang

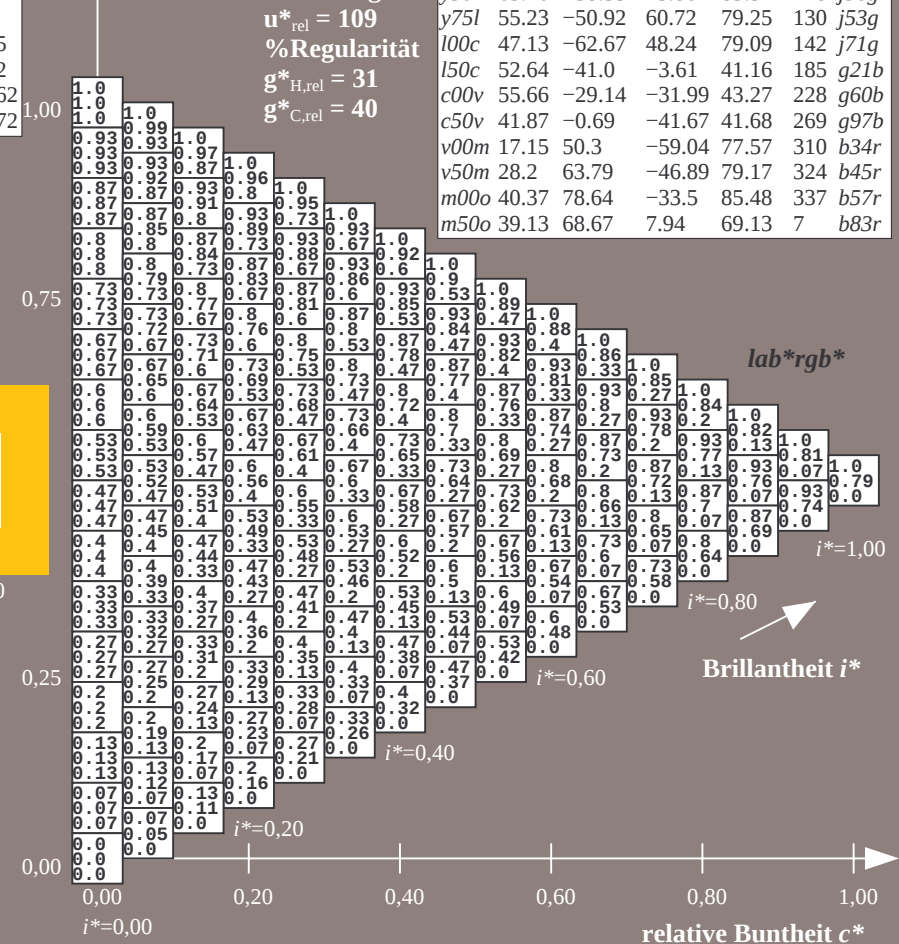
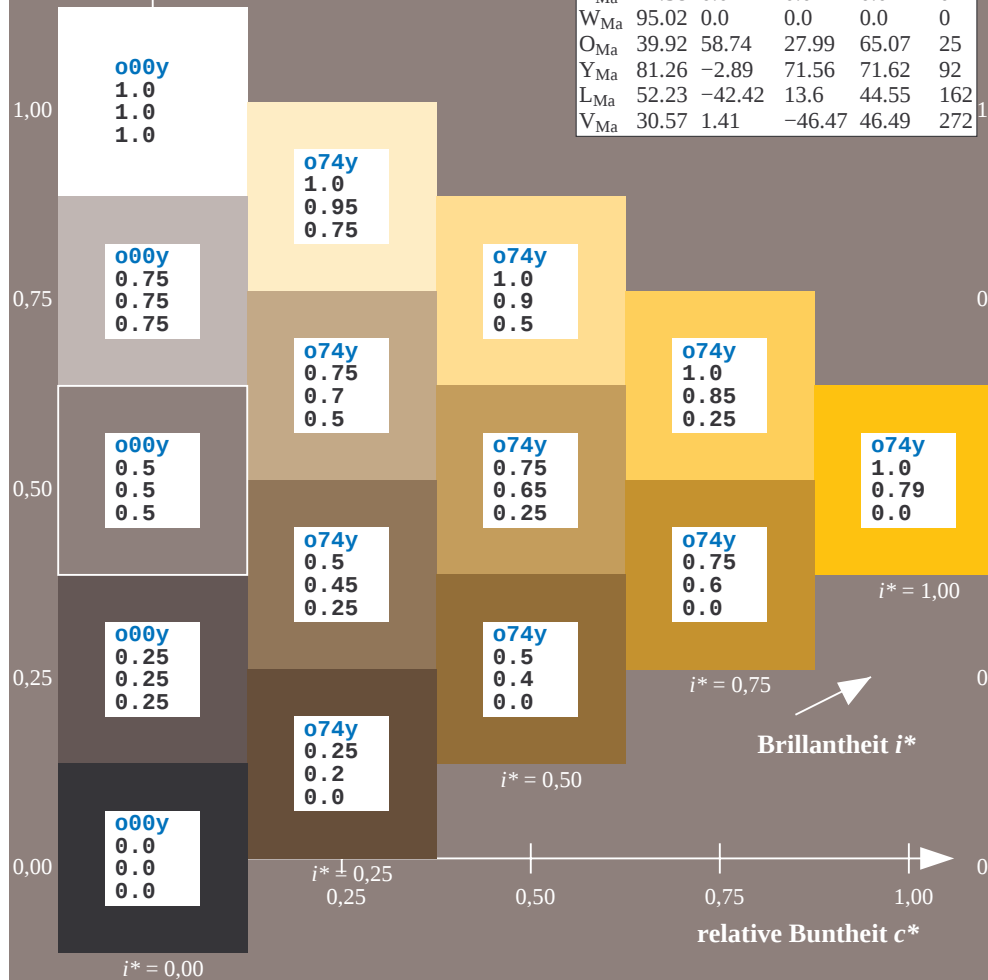
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS12_95a; adaptierte CIELAB-Daten							
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e	
o00y	38.06	60.0	44.0	74.4	36	r16j	
o25y	47.68	47.13	56.9	73.88	50	r37j	
o50y	57.77	33.62	70.44	78.05	64	r58j	
o75y	69.84	17.48	86.62	88.37	79	r79j	
y00l	86.77	-5.17	109.32	109.44	93	j01g	
y25l	73.71	-24.12	89.19	92.39	105	j18g	
y50l	63.76	-38.55	73.86	83.32	118	j36g	
y75l	55.23	-50.92	60.72	79.25	130	j53g	
l00c	47.13	-62.67	48.24	79.09	142	j71g	
l50c	52.64	-41.0	-3.61	41.16	185	g21b	
c00v	55.66	-29.14	-31.99	43.27	228	g60b	
c50v	41.87	-0.69	-41.67	41.68	269	g97b	
v00m	17.15	50.3	-59.04	77.57	310	b34r	
v50m	28.2	63.79	-46.89	79.17	324	b45r	
m00o	40.37	78.64	-33.5	85.48	337	b57r	
m50o	39.13	68.67	7.94	69.13	7	b83r	



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System FRS12_95a, $L^*=12.95$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.258$ $u^*_d = y00l$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

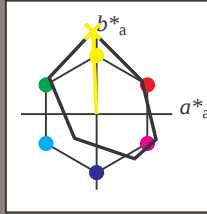
Bunttontexte:

$u^*_d = y00l$ $u^*_e = j01g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 87 -5 109

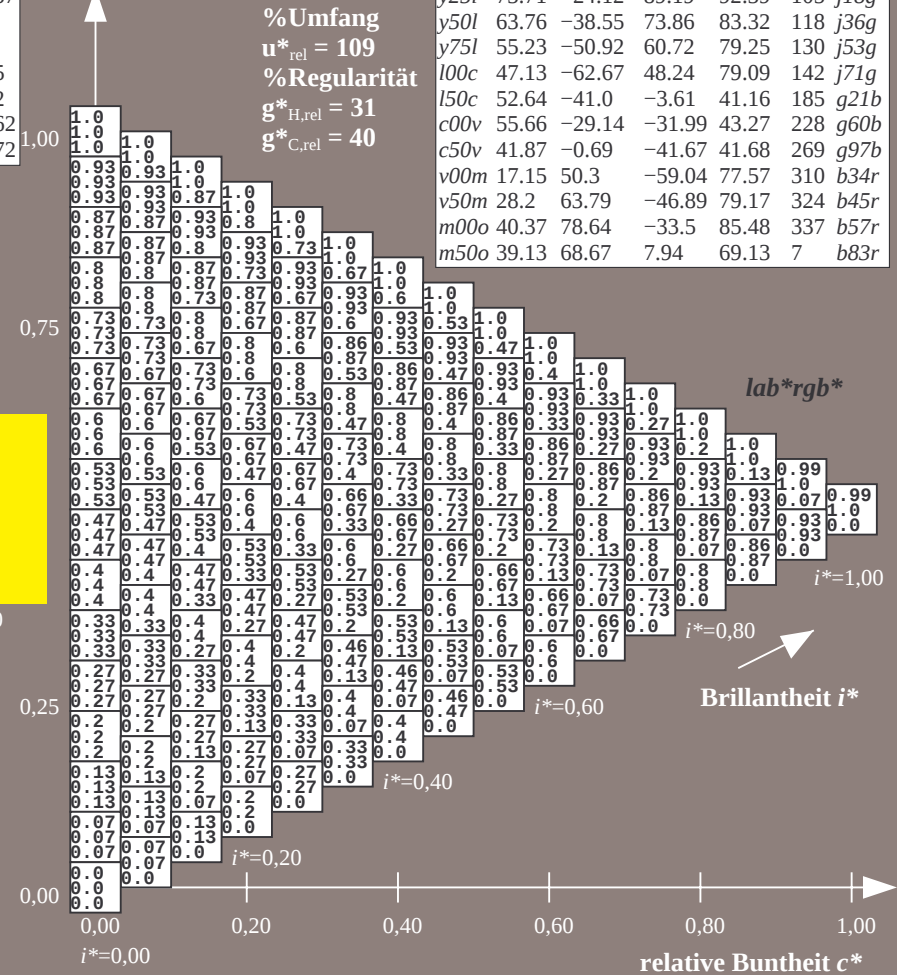
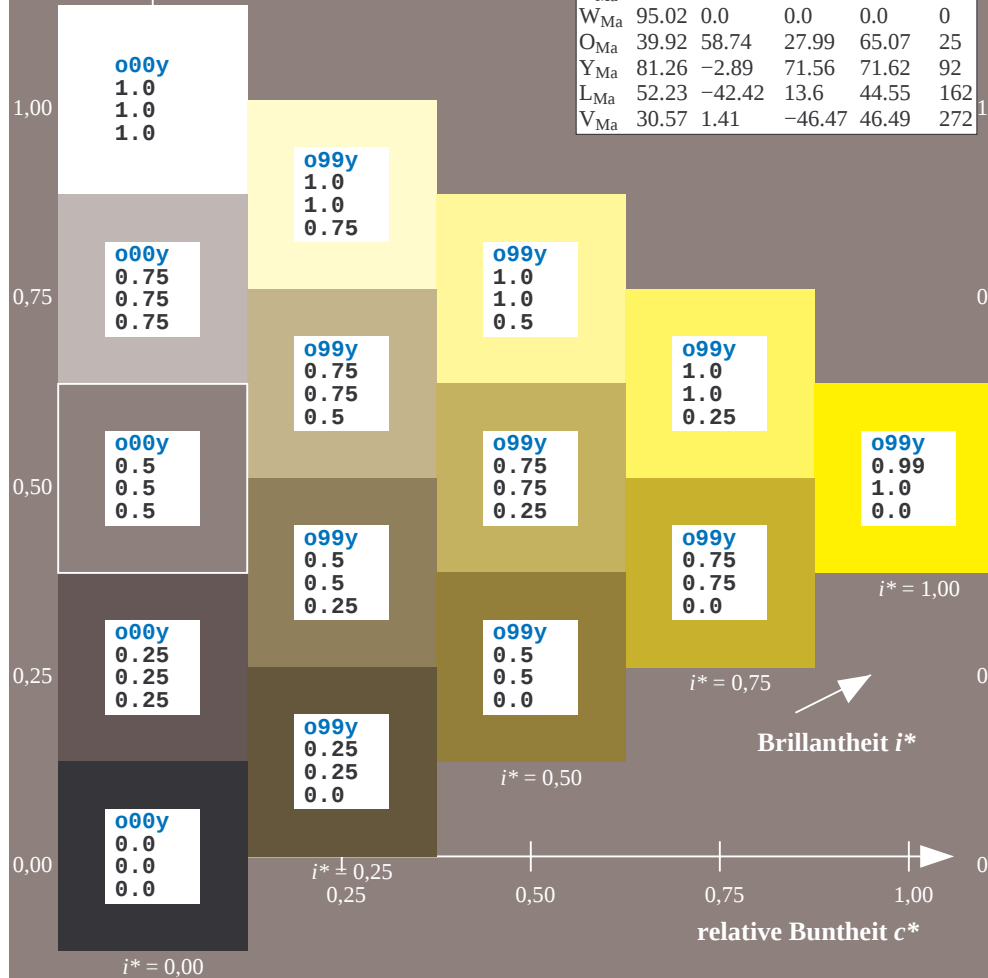
$LAB^*LCH^*_{Ma}$: 87 109 92

$lab^*olv^*_{Ma}$: 1.0 1.0 0.0

$lab^*rgb^*_{Ma}$: 0.99 1.0 0.0

Dreiecks-Helligkeit t^*

FRS12_95a; adaptierte CIELAB-Daten							
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e	
o00y	38.06	60.0	44.0	74.4	36	r16j	
o25y	47.68	47.13	56.9	73.88	50	r37j	
o50y	57.77	33.62	70.44	78.05	64	r58j	
o75y	69.84	17.48	86.62	88.37	79	r79j	
y00l	86.77	-5.17	109.32	109.44	93	j01g	
y25l	73.71	-24.12	89.19	92.39	105	j18g	
y50l	63.76	-38.55	73.86	83.32	118	j36g	
y75l	55.23	-50.92	60.72	79.25	130	j53g	
l00c	47.13	-62.67	48.24	79.09	142	j71g	
l50c	52.64	-41.0	-3.61	41.16	185	g21b	
c00v	55.66	-29.14	-31.99	43.27	228	g60b	
c50v	41.87	-0.69	-41.67	41.68	269	g97b	
v00m	17.15	50.3	-59.04	77.57	310	b34r	
v50m	28.2	63.79	-46.89	79.17	324	b45r	
m00o	40.37	78.64	-33.5	85.48	337	b57r	
m50o	39.13	68.67	7.94	69.13	7	b83r	



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_95$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.292$ $u^*_d = y25l$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

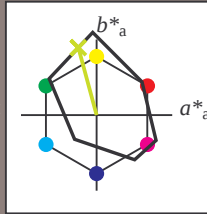
Bunttontexte:

$u^*_d = y25l$ $u^*_e = j18g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 74 -24 89

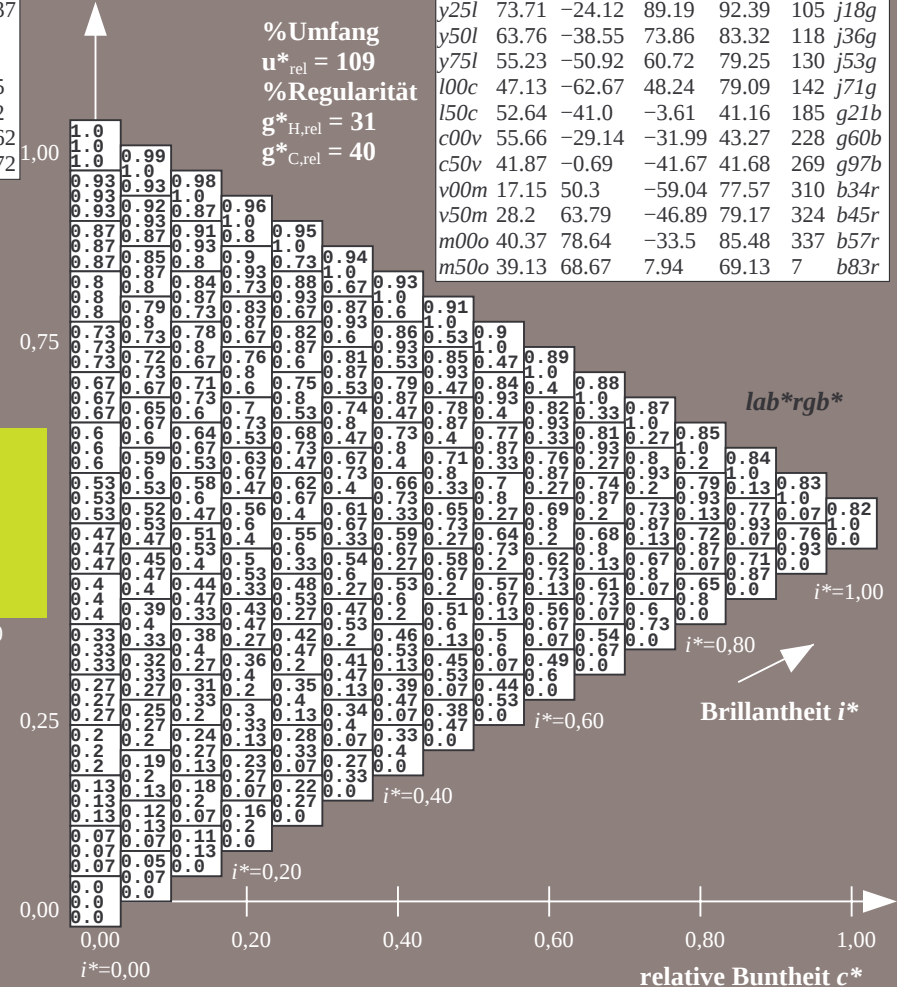
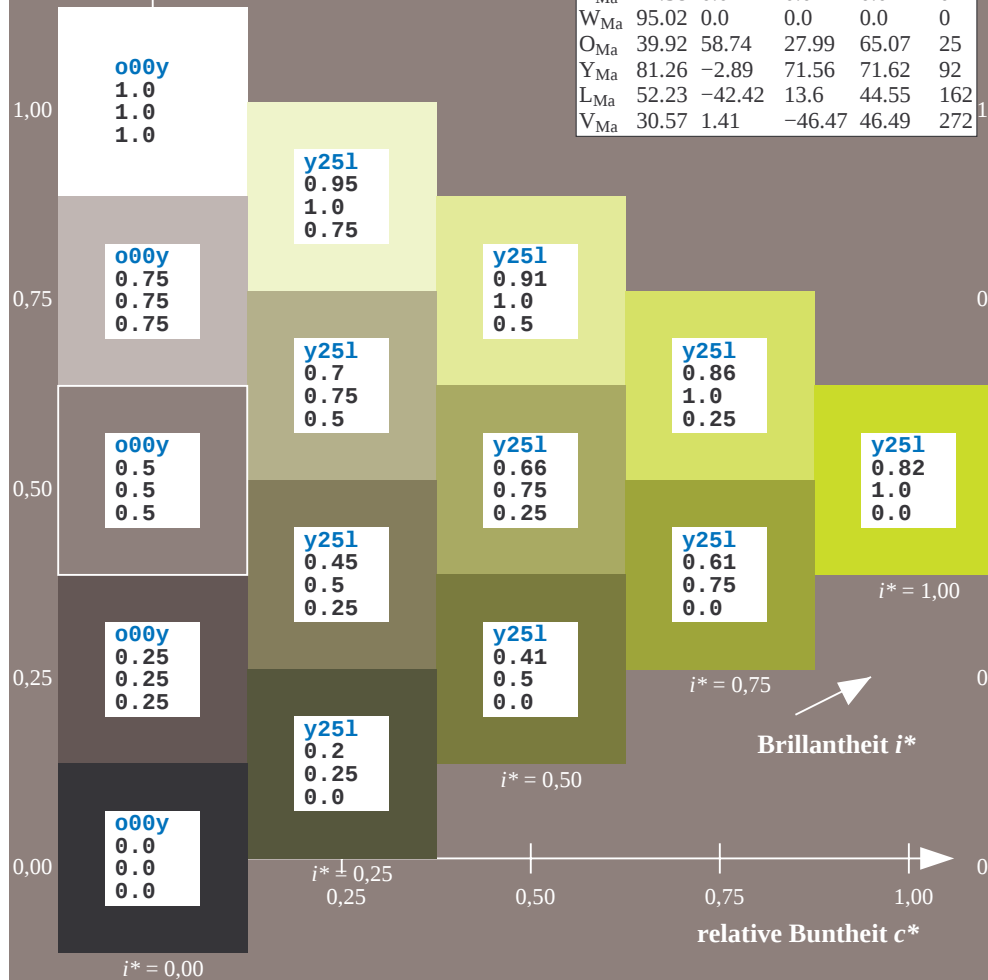
$LAB^*LCH^*_{Ma}$: 74 92 105

$lab^*olv^*_{Ma}$: 0.75 1.0 0.0

$lab^*rgb^*_{Ma}$: 0.82 1.0 0.0

Dreiecks-Helligkeit t^*

FRS12_95a; adaptierte CIELAB-Daten							
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e	
o00y	38.06	60.0	44.0	74.4	36	r16j	
o25y	47.68	47.13	56.9	73.88	50	r37j	
o50y	57.77	33.62	70.44	78.05	64	r58j	
o75y	69.84	17.48	86.62	88.37	79	r79j	
y00l	86.77	-5.17	109.32	109.44	93	j01g	
y25l	73.71	-24.12	89.19	92.39	105	j18g	
y50l	63.76	-38.55	73.86	83.32	118	j36g	
y75l	55.23	-50.92	60.72	79.25	130	j53g	
l00c	47.13	-62.67	48.24	79.09	142	j71g	
l50c	52.64	-41.0	-3.61	41.16	185	g21b	
c00v	55.66	-29.14	-31.99	43.27	228	g60b	
c50v	41.87	-0.69	-41.67	41.68	269	g97b	
v00m	17.15	50.3	-59.04	77.57	310	b34r	
v50m	28.2	63.79	-46.89	79.17	324	b45r	
m00o	40.37	78.64	-33.5	85.48	337	b57r	
m50o	39.13	68.67	7.94	69.13	7	b83r	



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_95$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.327$ $u^*_d = y50l$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

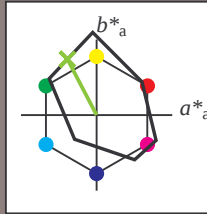
Bunttontexte:

$u^*_d = y50l$ $u^*_e = j36g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 64 -39 74

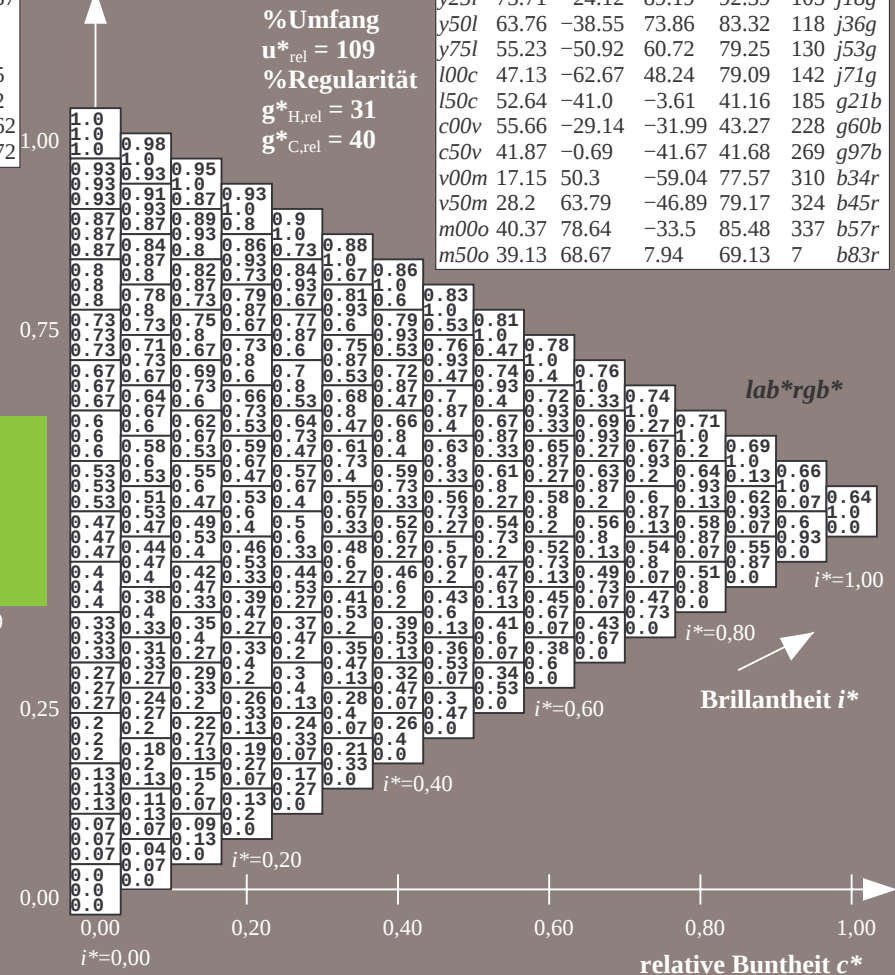
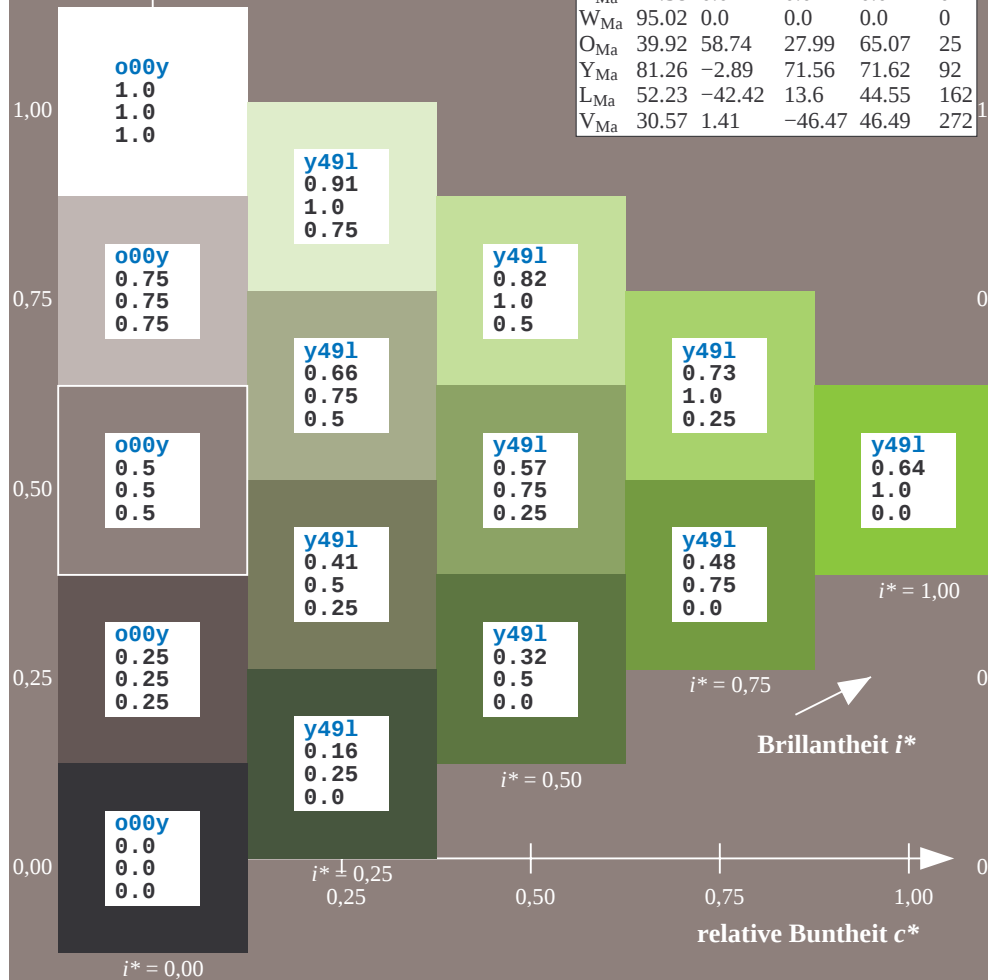
$LAB^*LCH^*_{Ma}$: 64 83 117

$lab^*olv^*_{Ma}$: 0.5 1.0 0.0

$lab^*rgb^*_{Ma}$: 0.64 1.0 0.0

Dreiecks-Helligkeit t^*

FRS12_95a; adaptierte CIELAB-Daten							
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e	
o00y	38.06	60.0	44.0	74.4	36	r16j	
o25y	47.68	47.13	56.9	73.88	50	r37j	
o50y	57.77	33.62	70.44	78.05	64	r58j	
o75y	69.84	17.48	86.62	88.37	79	r79j	
y00l	86.77	-5.17	109.32	109.44	93	j01g	
y25l	73.71	-24.12	89.19	92.39	105	j18g	
y50l	63.76	-38.55	73.86	83.32	118	j36g	
y75l	55.23	-50.92	60.72	79.25	130	j53g	
l00c	47.13	-62.67	48.24	79.09	142	j71g	
l50c	52.64	-41.0	-3.61	41.16	185	g21b	
c00v	55.66	-29.14	-31.99	43.27	228	g60b	
c50v	41.87	-0.69	-41.67	41.68	269	g97b	
v00m	17.15	50.3	-59.04	77.57	310	b34r	
v50m	28.2	63.79	-46.89	79.17	324	b45r	
m00o	40.37	78.64	-33.5	85.48	337	b57r	
m50o	39.13	68.67	7.94	69.13	7	b83r	



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_{95}$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.361$ $u^*_d = y75l$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

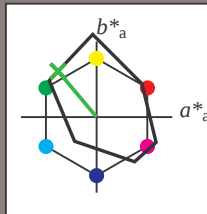
Bunttontexte:

$u^*_d = y75l$ $u^*_e = j53g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 55 -51 61

$LAB^*LCH^*_{Ma}$: 55 79 129

$lab^*olv^*_{Ma}$: 0.25 1.0 0.0

$lab^*rgb^*_{Ma}$: 0.46 1.0 0.0

Dreiecks-Helligkeit t^*

%Umfang

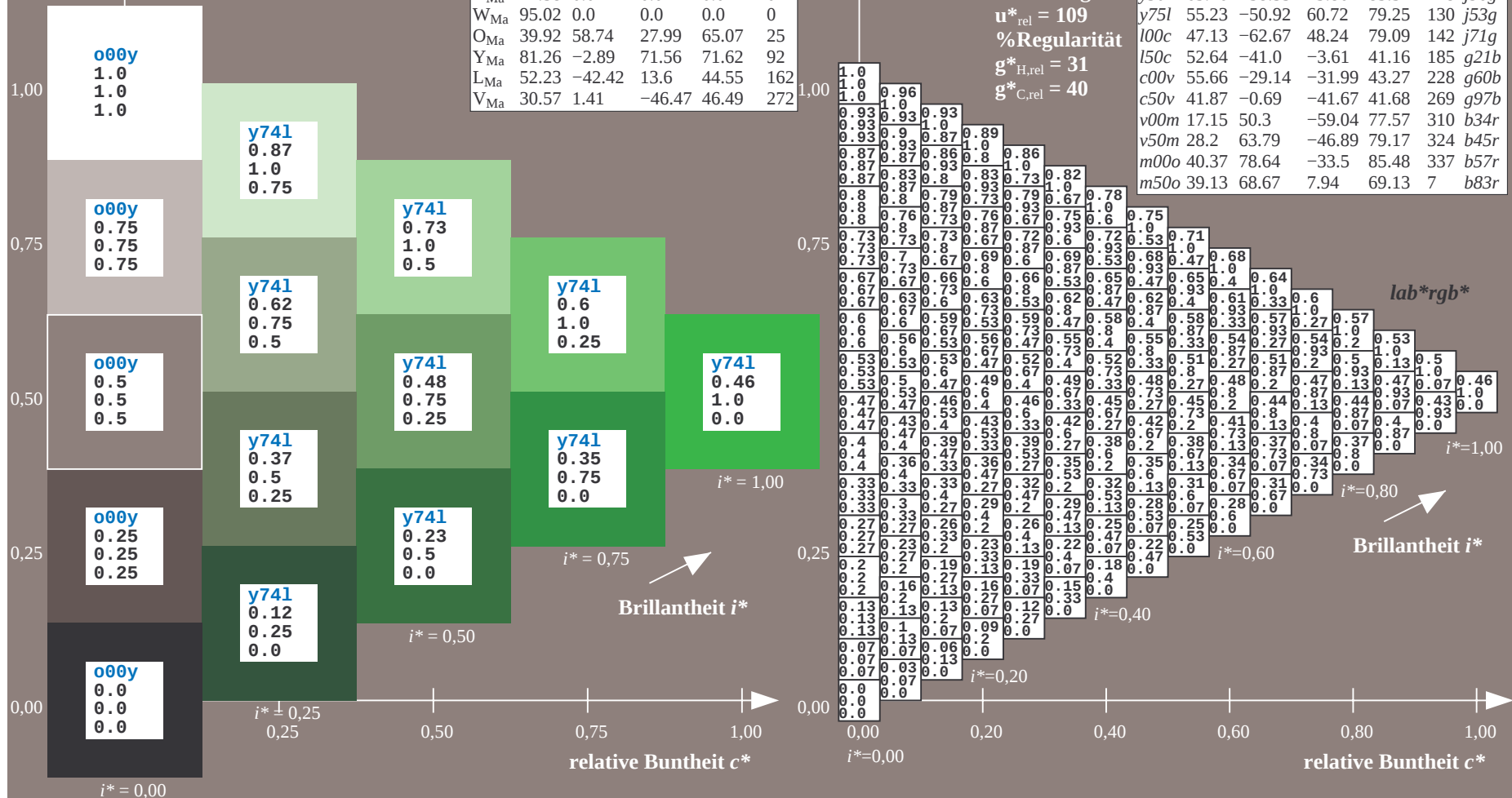
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS12_95a; adaptierte CIELAB-Daten							
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e	
o00y	38.06	60.0	44.0	74.4	36	r16j	
o25y	47.68	47.13	56.9	73.88	50	r37j	
o50y	57.77	33.62	70.44	78.05	64	r58j	
o75y	69.84	17.48	86.62	88.37	79	r79j	
y00l	86.77	-5.17	109.32	109.44	93	j01g	
y25l	73.71	-24.12	89.19	92.39	105	j18g	
y50l	63.76	-38.55	73.86	83.32	118	j36g	
y75l	55.23	-50.92	60.72	79.25	130	j53g	
l00c	47.13	-62.67	48.24	79.09	142	j71g	
l50c	52.64	-41.0	-3.61	41.16	185	g21b	
c00v	55.66	-29.14	-31.99	43.27	228	g60b	
c50v	41.87	-0.69	-41.67	41.68	269	g97b	
v00m	17.15	50.3	-59.04	77.57	310	b34r	
v50m	28.2	63.79	-46.89	79.17	324	b45r	
m00o	40.37	78.64	-33.5	85.48	337	b57r	
m50o	39.13	68.67	7.94	69.13	7	b83r	



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_95$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.396$ $u^*_d = 100c$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

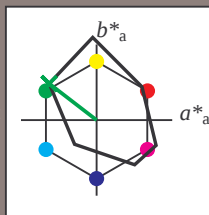
Bunttontexte:

$u^*_d = 100c$ $u^*_e = j71g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 47 -63 48

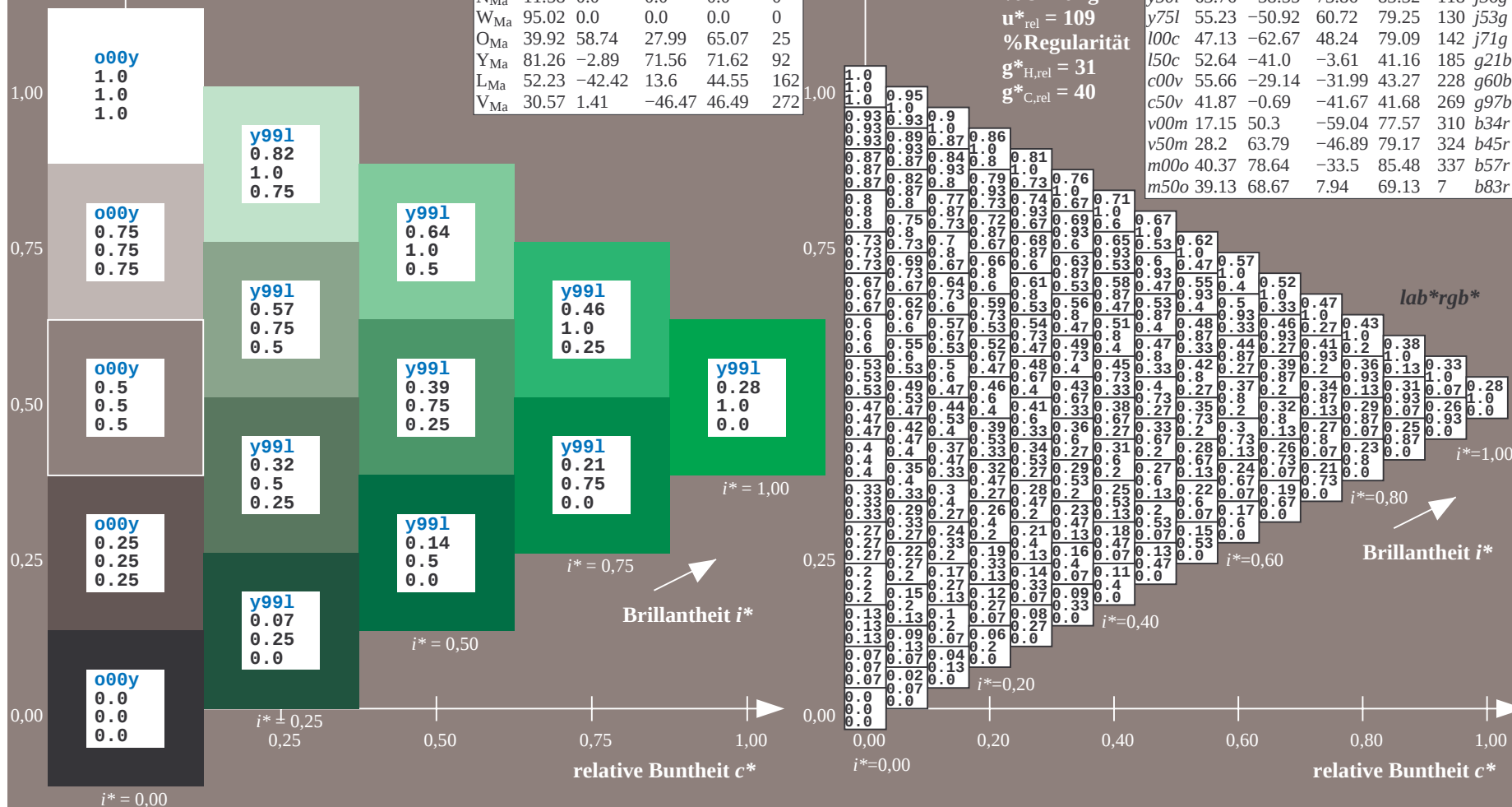
$LAB^*LCH^*_{Ma}$: 47 79 142

$lab^*olv^*_{Ma}$: 0.0 1.0 0.0

$lab^*rgb^*_{Ma}$: 0.28 1.0 0.0

Dreiecks-Helligkeit t^*

FRS12_95a; adaptierte CIELAB-Daten							
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e	
o00y	38.06	60.0	44.0	74.4	36	r16j	
o25y	47.68	47.13	56.9	73.88	50	r37j	
o50y	57.77	33.62	70.44	78.05	64	r58j	
o75y	69.84	17.48	86.62	88.37	79	r79j	
y00l	86.77	-5.17	109.32	109.44	93	j01g	
y25l	73.71	-24.12	89.19	92.39	105	j18g	
y50l	63.76	-38.55	73.86	83.32	118	j36g	
y75l	55.23	-50.92	60.72	79.25	130	j53g	
l00c	47.13	-62.67	48.24	79.09	142	j71g	
l50c	52.64	-41.0	-3.61	41.16	185	g21b	
c00v	55.66	-29.14	-31.99	43.27	228	g60b	
c50v	41.87	-0.69	-41.67	41.68	269	g97b	
v00m	17.15	50.3	-59.04	77.57	310	b34r	
v50m	28.2	63.79	-46.89	79.17	324	b45r	
m00o	40.37	78.64	-33.5	85.48	337	b57r	
m50o	39.13	68.67	7.94	69.13	7	b83r	



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_{95}$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.514$ $u^*_d = 150c$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

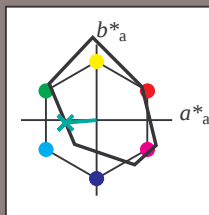
Bunttontexte:

$u^*_d = 150c$ $u^*_e = g21b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 53 -41 -4

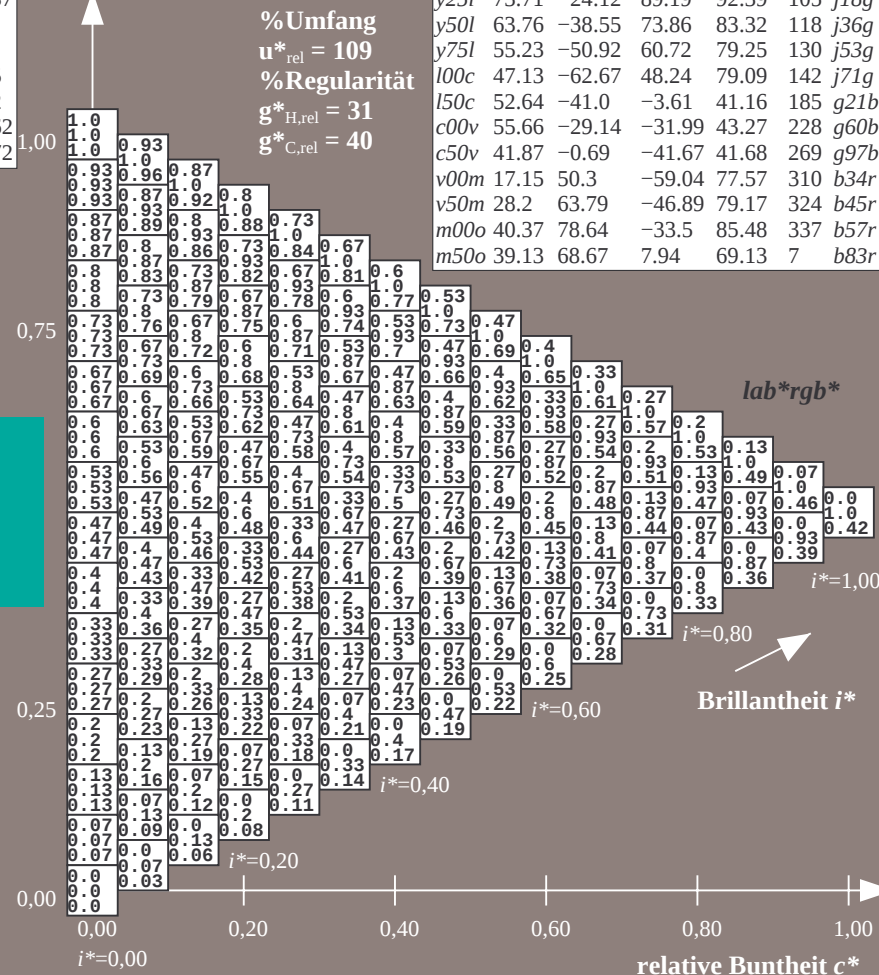
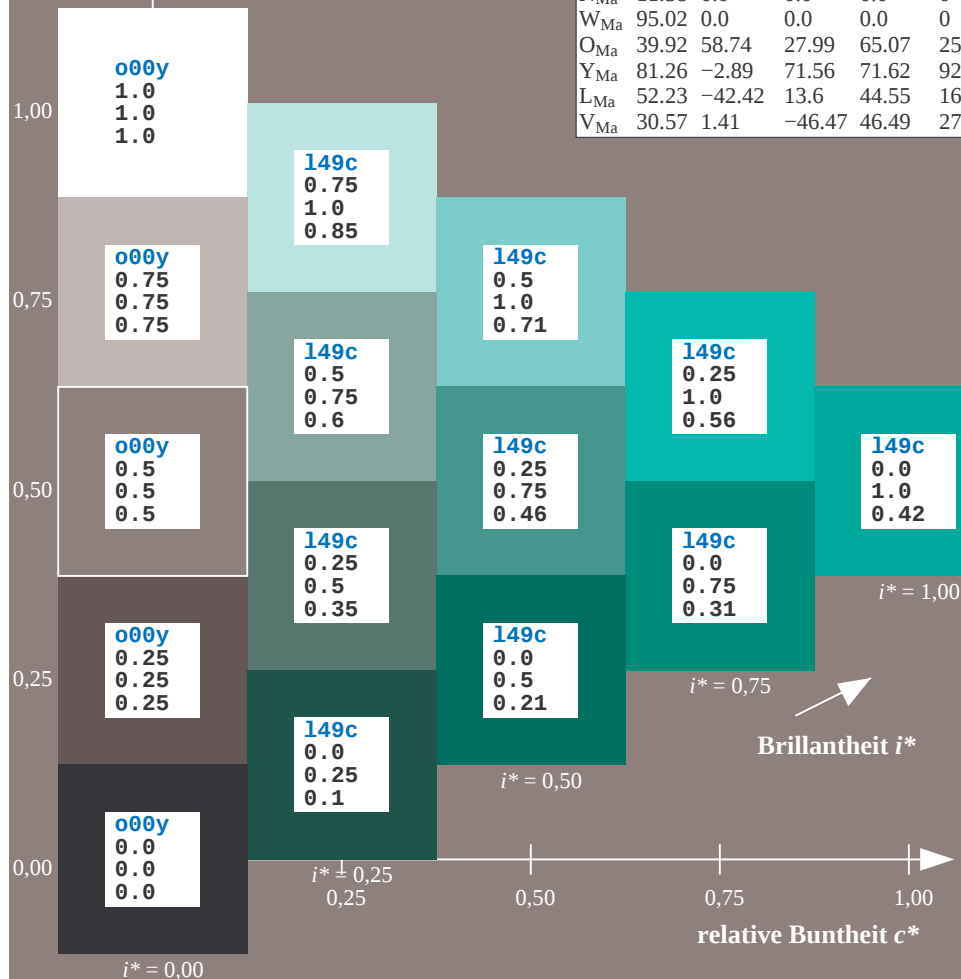
$LAB^*LCH^*_{Ma}$: 53 41 185

$lab^*olv^*_{Ma}$: 0.0 1.0 0.5

$lab^*rgb^*_{Ma}$: 0.0 1.0 0.42

Dreiecks-Helligkeit t^*

FRS12_95a; adaptierte CIELAB-Daten							
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e	
o00y	38.06	60.0	44.0	74.4	36	r16j	
o25y	47.68	47.13	56.9	73.88	50	r37j	
o50y	57.77	33.62	70.44	78.05	64	r58j	
o75y	69.84	17.48	86.62	88.37	79	r79j	
y00l	86.77	-5.17	109.32	109.44	93	j01g	
y25l	73.71	-24.12	89.19	92.39	105	j18g	
y50l	63.76	-38.55	73.86	83.32	118	j36g	
y75l	55.23	-50.92	60.72	79.25	130	j53g	
l00c	47.13	-62.67	48.24	79.09	142	j71g	
l50c	52.64	-41.0	-3.61	41.16	185	g21b	
c00v	55.66	-29.14	-31.99	43.27	228	g60b	
c50v	41.87	-0.69	-41.67	41.68	269	g97b	
v00m	17.15	50.3	-59.04	77.57	310	b34r	
v50m	28.2	63.79	-46.89	79.17	324	b45r	
m00o	40.37	78.64	-33.5	85.48	337	b57r	
m50o	39.13	68.67	7.94	69.13	7	b83r	



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_95$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.632$ $u^*_d = c00v$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

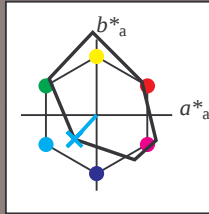
Bunttontexte:

$u^*_d = c00v$ $u^*_e = g60b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 56 -29 -32

$LAB^*LCH^*_{Ma}$: 56 43 227

$lab^*olv^*_{Ma}$: 0.0 1.0 1.0

$lab^*rgb^*_{Ma}$: 0.0 0.8 1.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

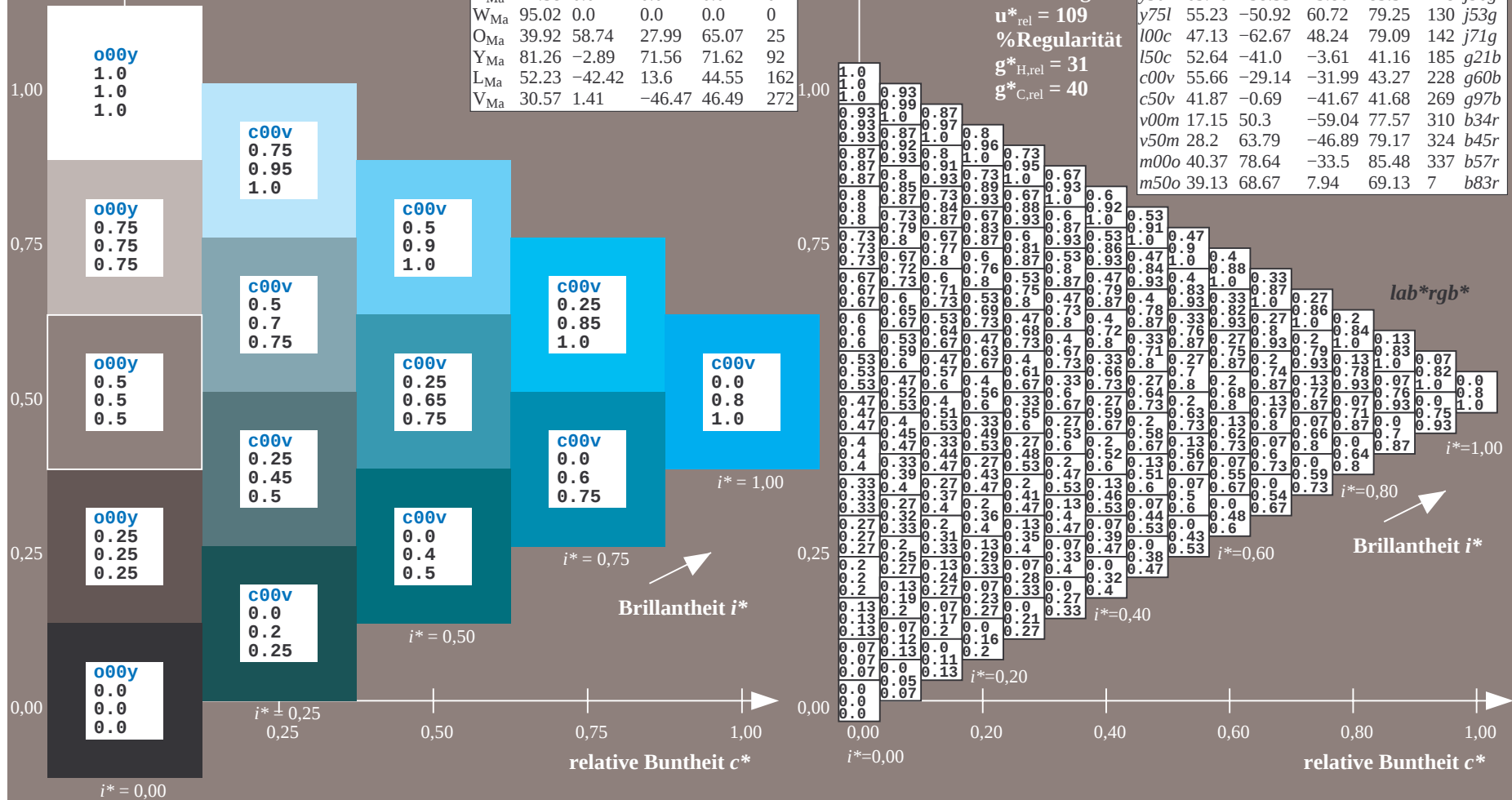
%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS12_95a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	38.06	60.0	44.0	74.4	36	r16j
o25y	47.68	47.13	56.9	73.88	50	r37j
o50y	57.77	33.62	70.44	78.05	64	r58j
o75y	69.84	17.48	86.62	88.37	79	r79j
y00l	86.77	-5.17	109.32	109.44	93	j01g
y25l	73.71	-24.12	89.19	92.39	105	j18g
y50l	63.76	-38.55	73.86	83.32	118	j36g
y75l	55.23	-50.92	60.72	79.25	130	j53g
l00c	47.13	-62.67	48.24	79.09	142	j71g
l50c	52.64	-41.0	-3.61	41.16	185	g21b
c00v	55.66	-29.14	-31.99	43.27	228	g60b
c50v	41.87	-0.69	-41.67	41.68	269	g97b
v00m	17.15	50.3	-59.04	77.57	310	b34r
v50m	28.2	63.79	-46.89	79.17	324	b45r
m00o	40.37	78.64	-33.5	85.48	337	b57r
m50o	39.13	68.67	7.94	69.13	7	b83r



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_95$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.747$ $u^*_d = c50v$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

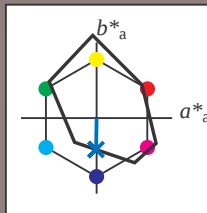
Bunttontexte:

$u^*_d = c50v$ $u^*_e = g97b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 42 -1 -42

$LAB^*LCH^*_{Ma}$: 42 42 269

$lab^*olv^*_{Ma}$: 0.0 0.5 1.0

$lab^*rgb^*_{Ma}$: 0.0 0.05 1.0

Dreiecks-Helligkeit t^*

%Umfang

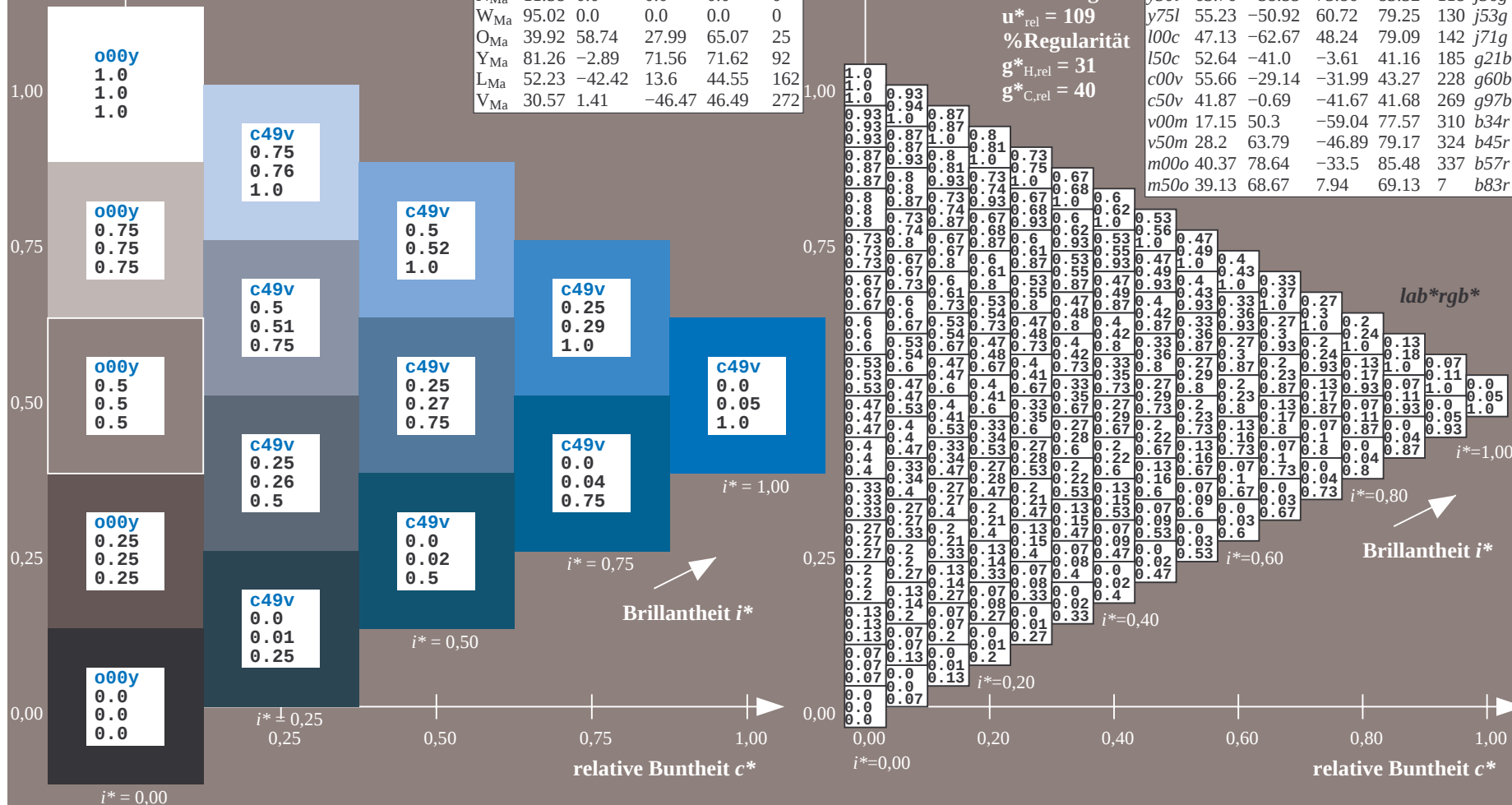
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS12_95a; adaptierte CIELAB-Daten							
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e	
o00y	38.06	60.0	44.0	74.4	36	r16j	
o25y	47.68	47.13	56.9	73.88	50	r37j	
o50y	57.77	33.62	70.44	78.05	64	r58j	
o75y	69.84	17.48	86.62	88.37	79	r79j	
y00l	86.77	-5.17	109.32	109.44	93	j01g	
y25l	73.71	-24.12	89.19	92.39	105	j18g	
y50l	63.76	-38.55	73.86	83.32	118	j36g	
y75l	55.23	-50.92	60.72	79.25	130	j53g	
l00c	47.13	-62.67	48.24	79.09	142	j71g	
l50c	52.64	-41.0	-3.61	41.16	185	g21b	
c00v	55.66	-29.14	-31.99	43.27	228	g60b	
c50v	41.87	-0.69	-41.67	41.68	269	g97b	
v00m	17.15	50.3	-59.04	77.57	310	b34r	
v50m	28.2	63.79	-46.89	79.17	324	b45r	
m00o	40.37	78.64	-33.5	85.48	337	b57r	
m50o	39.13	68.67	7.94	69.13	7	b83r	



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_{95}$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.862$ $u^*_d = v00m$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

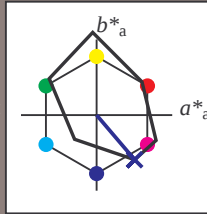
Bunttontexte:

$u^*_d = v00m$ $u^*_e = b34r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 17 50 -59

$LAB^*LCH^*_{Ma}$: 17 78 310

$lab^*olv^*_{Ma}$: 0.0 0.0 1.0

$lab^*rgb^*_{Ma}$: 0.68 0.0 1.0

Dreiecks-Helligkeit t^*

%Umfang

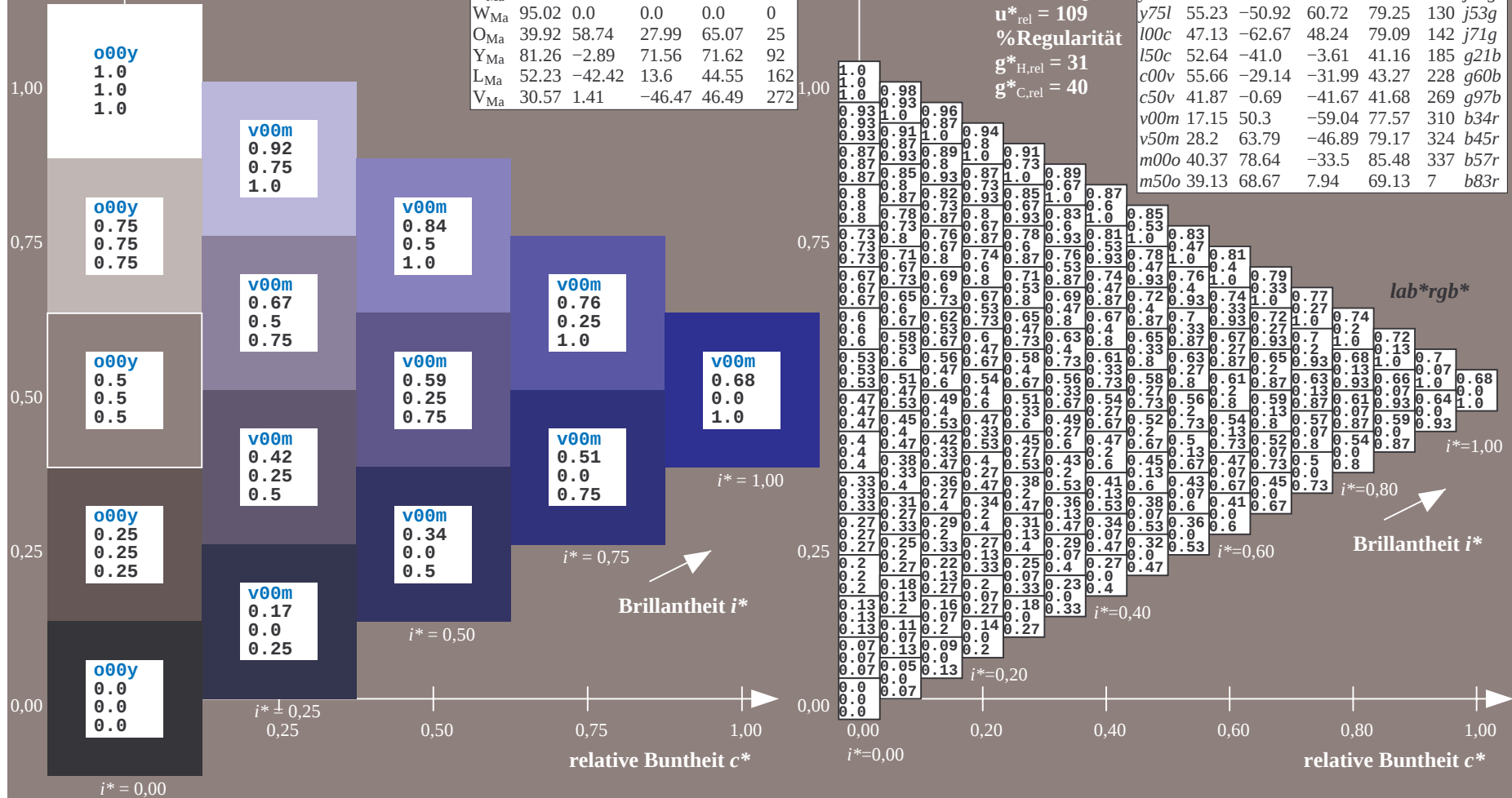
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS12_95a; adaptierte CIELAB-Daten							
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e	
o00y	38.06	60.0	44.0	74.4	36	r16j	
o25y	47.68	47.13	56.9	73.88	50	r37j	
o50y	57.77	33.62	70.44	78.05	64	r58j	
o75y	69.84	17.48	86.62	88.37	79	r79j	
y00l	86.77	-5.17	109.32	109.44	93	j01g	
y25l	73.71	-24.12	89.19	92.39	105	j18g	
y50l	63.76	-38.55	73.86	83.32	118	j36g	
y75l	55.23	-50.92	60.72	79.25	130	j53g	
l00c	47.13	-62.67	48.24	79.09	142	j71g	
l50c	52.64	-41.0	-3.61	41.16	185	g21b	
c00v	55.66	-29.14	-31.99	43.27	228	g60b	
c50v	41.87	-0.69	-41.67	41.68	269	g97b	
v00m	17.15	50.3	-59.04	77.57	310	b34r	
v50m	28.2	63.79	-46.89	79.17	324	b45r	
m00o	40.37	78.64	-33.5	85.48	337	b57r	
m50o	39.13	68.67	7.94	69.13	7	b83r	



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_95$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.899$ $u^*_d = v50m$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

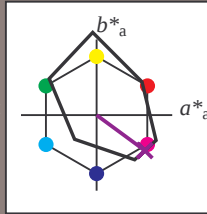
Bunttontexte:

$u^*_d = v50m$ $u^*_e = b45r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 28 64 -47

$LAB^*LCH^*_{Ma}$: 28 79 323

$lab^*olv^*_{Ma}$: 0.5 0.0 1.0

$lab^*rgb^*_{Ma}$: 0.91 0.0 1.0

Dreiecks-Helligkeit t^*

%Umfang

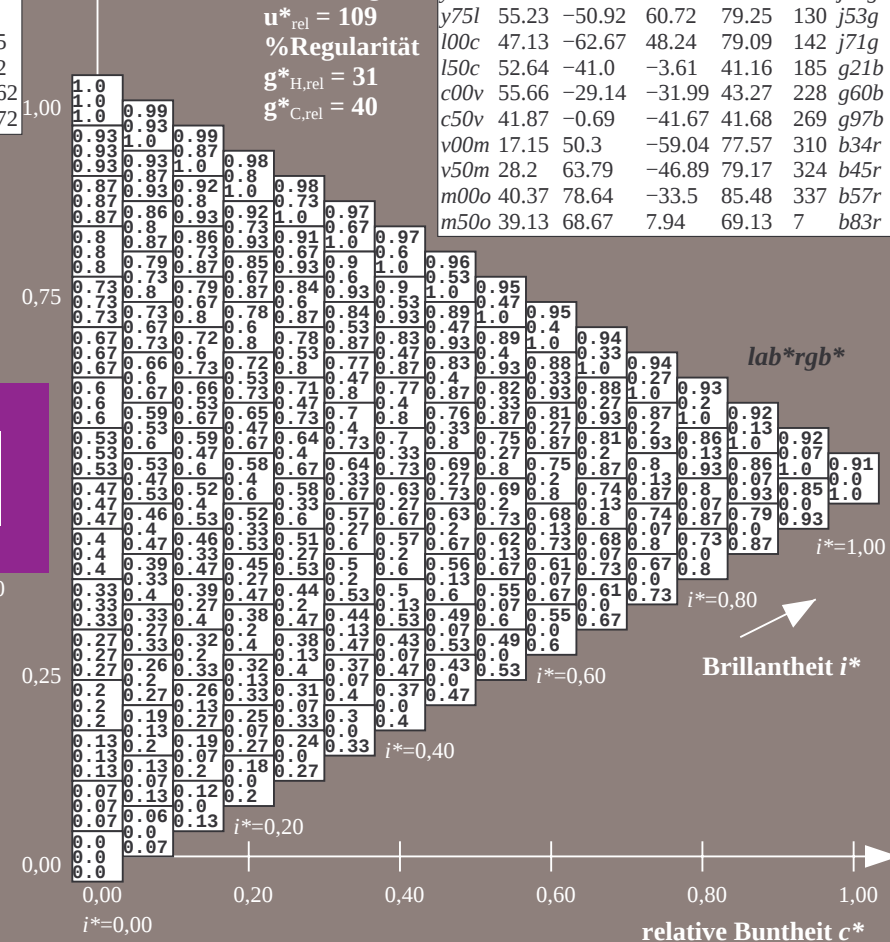
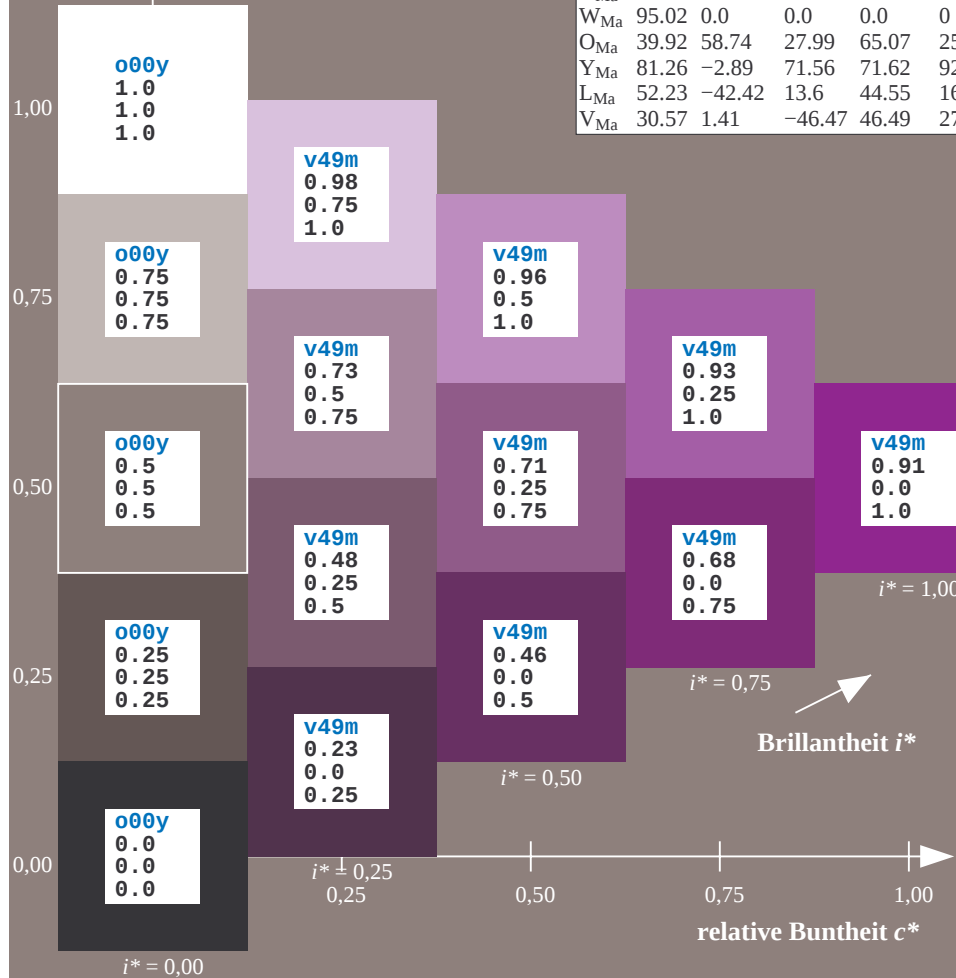
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS12_95a; adaptierte CIELAB-Daten							
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e	
o00y	38.06	60.0	44.0	74.4	36	r16j	
o25y	47.68	47.13	56.9	73.88	50	r37j	
o50y	57.77	33.62	70.44	78.05	64	r58j	
o75y	69.84	17.48	86.62	88.37	79	r79j	
y00l	86.77	-5.17	109.32	109.44	93	j01g	
y25l	73.71	-24.12	89.19	92.39	105	j18g	
y50l	63.76	-38.55	73.86	83.32	118	j36g	
y75l	55.23	-50.92	60.72	79.25	130	j53g	
l00c	47.13	-62.67	48.24	79.09	142	j71g	
l50c	52.64	-41.0	-3.61	41.16	185	g21b	
c00v	55.66	-29.14	-31.99	43.27	228	g60b	
c50v	41.87	-0.69	-41.67	41.68	269	g97b	
v00m	17.15	50.3	-59.04	77.57	310	b34r	
v50m	28.2	63.79	-46.89	79.17	324	b45r	
m00o	40.37	78.64	-33.5	85.48	337	b57r	
m50o	39.13	68.67	7.94	69.13	7	b83r	



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, L*=12_95 für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.936$ $u^*_d = m00o$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

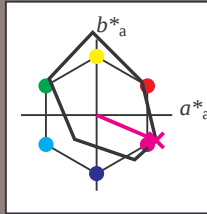
Bunttontexte:

$u^*_d = m00o$ $u^*_e = b57r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 40 79 -34

$LAB^*LCH^*_{Ma}$: 40 85 336

$lab^*olv^*_{Ma}$: 1.0 0.0 1.0

$lab^*rgb^*_{Ma}$: 1.0 0.0 0.85

Dreiecks-Helligkeit t^*

%Umfang

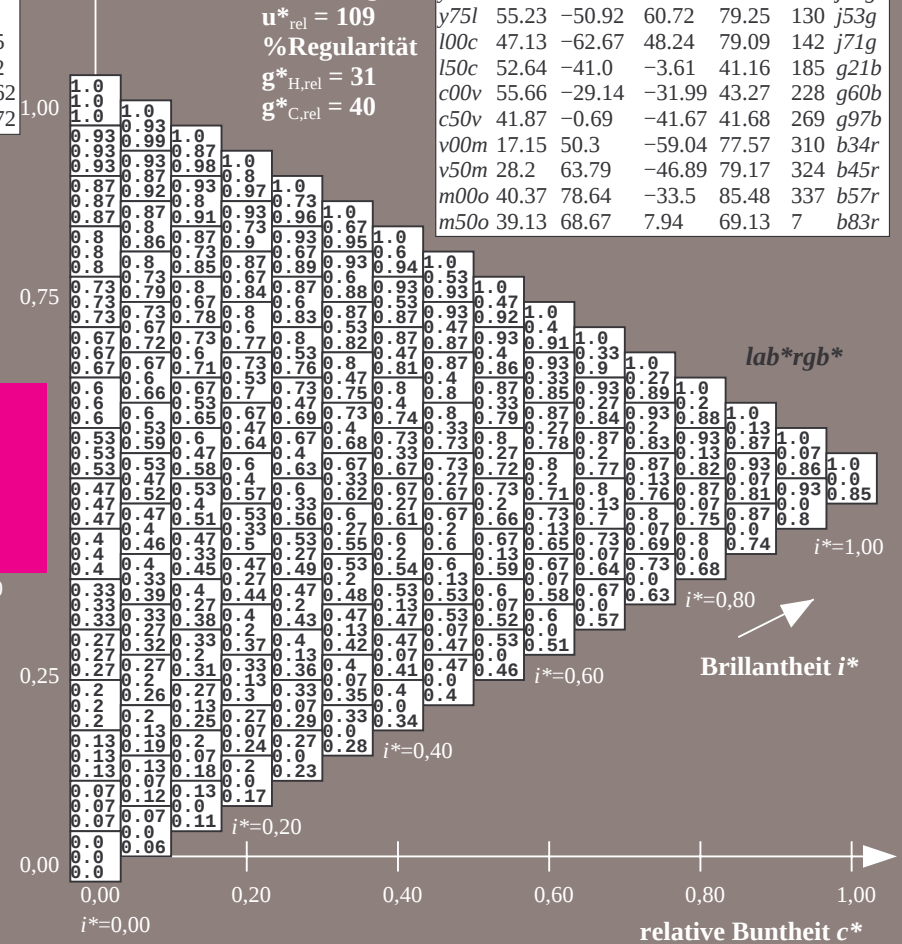
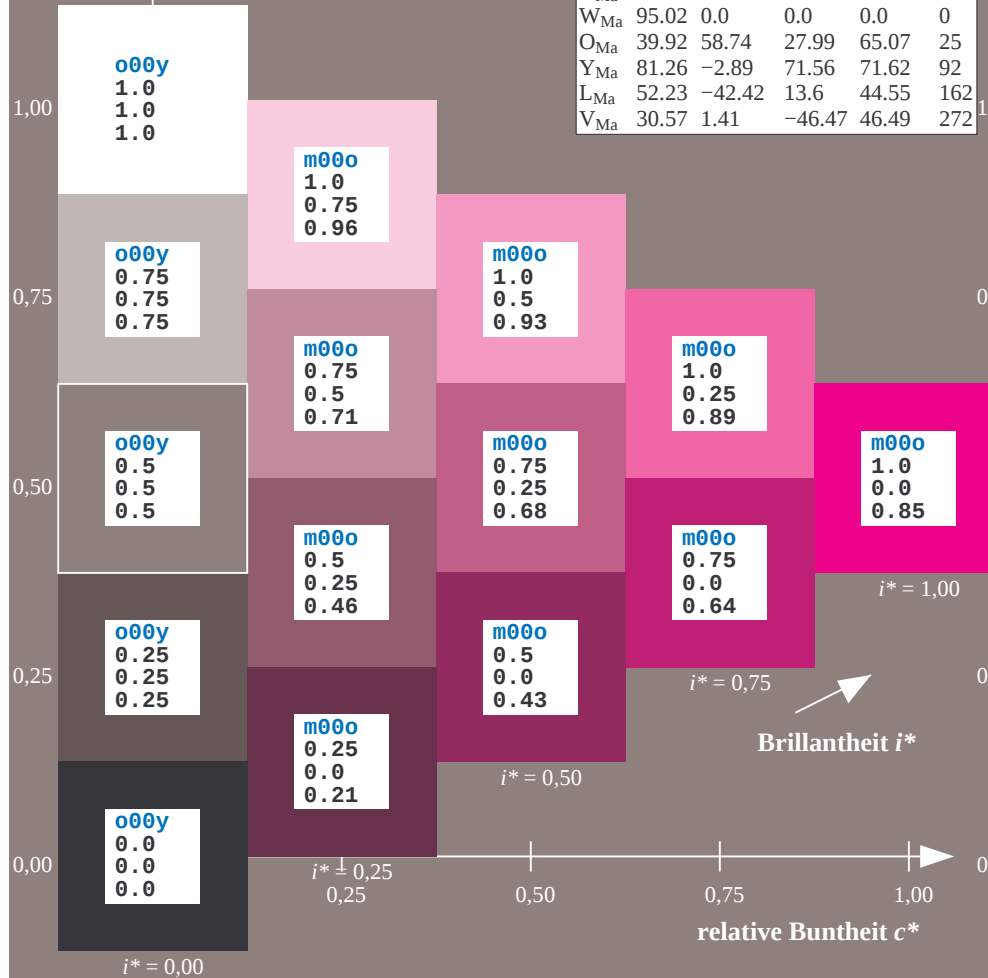
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS12_95a; adaptierte CIELAB-Daten							
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e	
o00y	38.06	60.0	44.0	74.4	36	r16j	
o25y	47.68	47.13	56.9	73.88	50	r37j	
o50y	57.77	33.62	70.44	78.05	64	r58j	
o75y	69.84	17.48	86.62	88.37	79	r79j	
y00l	86.77	-5.17	109.32	109.44	93	j01g	
y25l	73.71	-24.12	89.19	92.39	105	j18g	
y50l	63.76	-38.55	73.86	83.32	118	j36g	
y75l	55.23	-50.92	60.72	79.25	130	j53g	
l00c	47.13	-62.67	48.24	79.09	142	j71g	
l50c	52.64	-41.0	-3.61	41.16	185	g21b	
c00v	55.66	-29.14	-31.99	43.27	228	g60b	
c50v	41.87	-0.69	-41.67	41.68	269	g97b	
v00m	17.15	50.3	-59.04	77.57	310	b34r	
v50m	28.2	63.79	-46.89	79.17	324	b45r	
m00o	40.37	78.64	-33.5	85.48	337	b57r	
m50o	39.13	68.67	7.94	69.13	7	b83r	



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_{95}$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.018$ $u^*_d = m50o$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

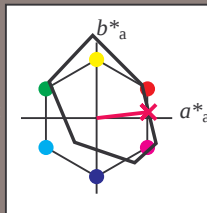
Bunttontexte:

$u^*_d = m50o$ $u^*_e = b83r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 39 69 8

$LAB^*LCH^*_{Ma}$: 39 69 6

$lab^*olv^*_{Ma}$: 1.0 0.0 0.5

$lab^*rgb^*_{Ma}$: 1.0 0.0 0.33

Dreiecks-Helligkeit t^*

%Umfang

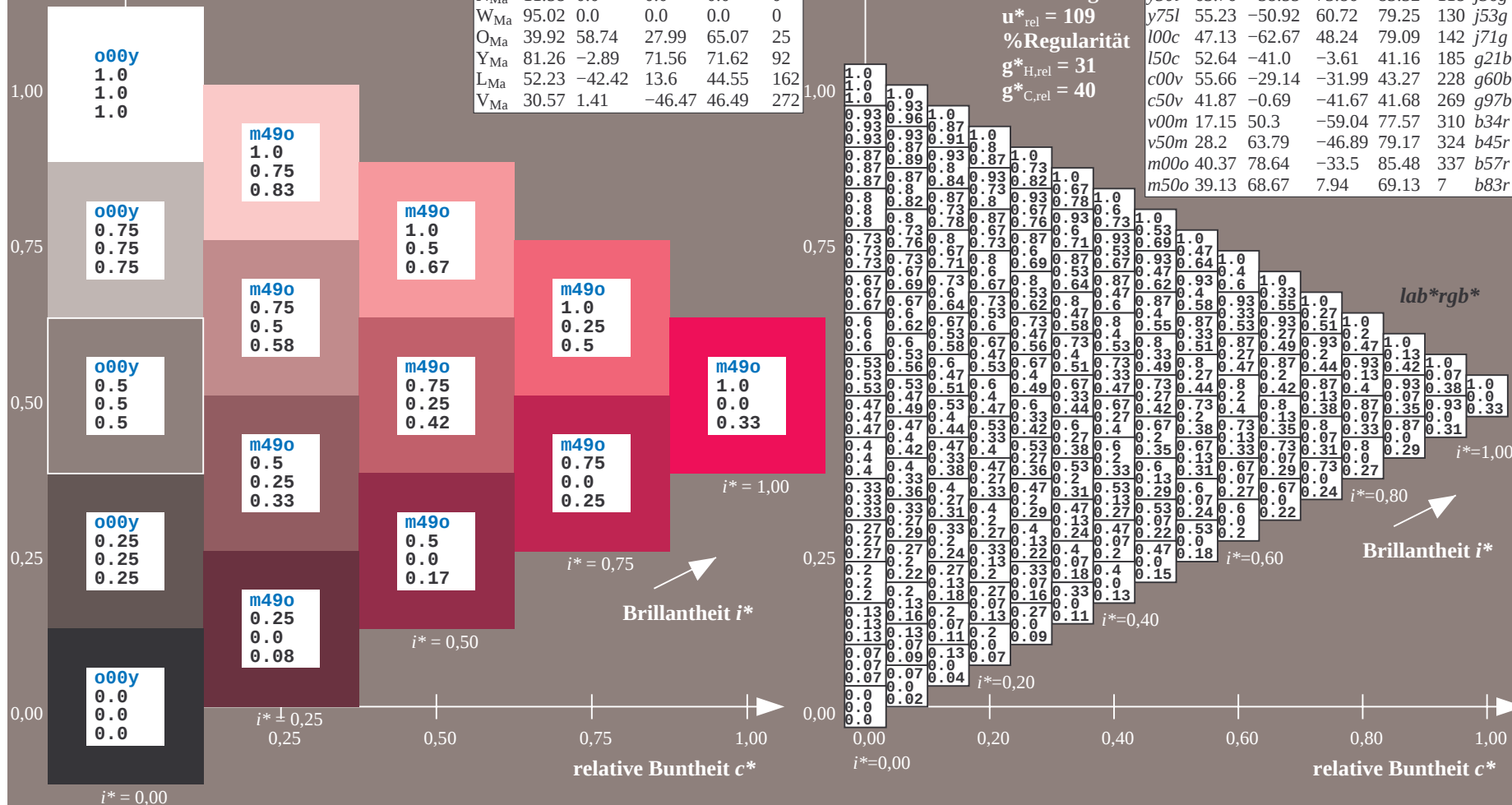
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

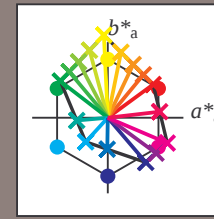
FRS12_95a; adaptierte CIELAB-Daten							
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e	
o00y	38.06	60.0	44.0	74.4	36	r16j	
o25y	47.68	47.13	56.9	73.88	50	r37j	
o50y	57.77	33.62	70.44	78.05	64	r58j	
o75y	69.84	17.48	86.62	88.37	79	r79j	
y00l	86.77	-5.17	109.32	109.44	93	j01g	
y25l	73.71	-24.12	89.19	92.39	105	j18g	
y50l	63.76	-38.55	73.86	83.32	118	j36g	
y75l	55.23	-50.92	60.72	79.25	130	j53g	
l00c	47.13	-62.67	48.24	79.09	142	j71g	
l50c	52.64	-41.0	-3.61	41.16	185	g21b	
c00v	55.66	-29.14	-31.99	43.27	228	g60b	
c50v	41.87	-0.69	-41.67	41.68	269	g97b	
v00m	17.15	50.3	-59.04	77.57	310	b34r	
v50m	28.2	63.79	-46.89	79.17	324	b45r	
m00o	40.37	78.64	-33.5	85.48	337	b57r	
m50o	39.13	68.67	7.94	69.13	7	b83r	



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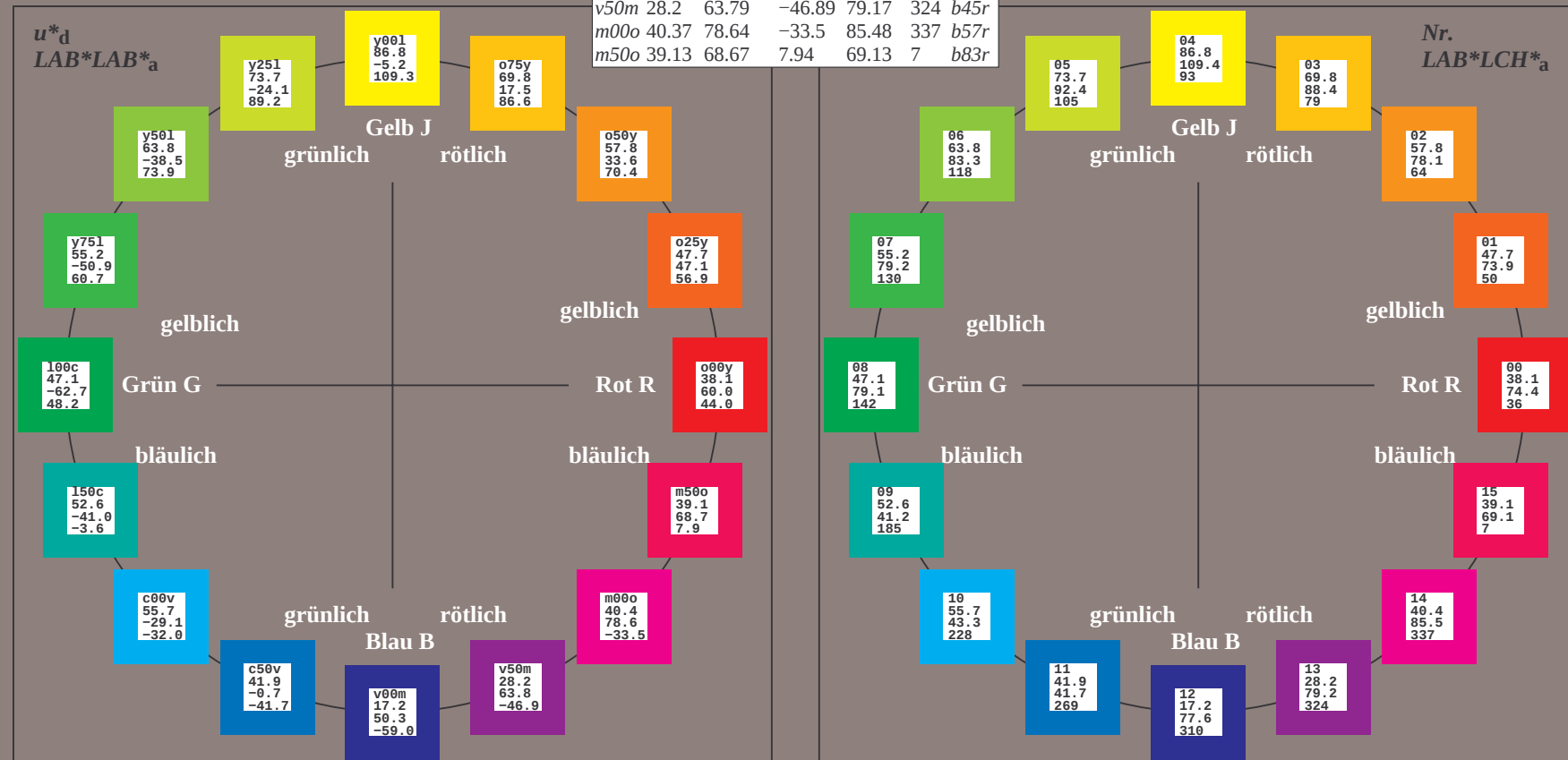
Ein und Ausgabe:
 Farbmimetrisches Drucker-Reflektiv-System FRS12_95a
 Daten für jede Farbe:
 u^*_d und Nummer $Nr.$ = 00 .. 15
 Geräte-Bunttext:
 u^*_d = 16 Bunttoene o00y, o25y, ..., m50o
 Kontrastreduzierungsfaktor:
 c_R = 1.0

FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	38.06	60.0	44.0	74.4	36	r16j
o25y	47.68	47.13	56.9	73.88	50	r37j
o50y	57.77	33.62	70.44	78.05	64	r58j
o75y	69.84	17.48	86.62	88.37	79	r79j
y00l	86.77	-5.17	109.32	109.44	93	j01g
y25l	73.71	-24.12	89.19	92.39	105	j18g
y50l	63.76	-38.55	73.86	83.32	118	j36g
y75l	55.23	-50.92	60.72	79.25	130	j53g
l00c	47.13	-62.67	48.24	79.09	142	j71g
l50c	52.64	-41.0	-3.61	41.16	185	g21b
c00v	55.66	-29.14	-31.99	43.27	228	g60b
c50v	41.87	-0.69	-41.67	41.68	269	g97b
v00m	17.15	50.3	-59.04	77.57	310	b34r
v50m	28.2	63.79	-46.89	79.17	324	b45r
m00o	40.37	78.64	-33.5	85.48	337	b57r
m50o	39.13	68.67	7.94	69.13	7	b83r



%Umfang
 $u^*_{rel} = 109$
 %Regularität
 $g^*_{H,rel} = 31$
 $g^*_{C,rel} = 40$

FRS12_95a; adaptierte CIELAB-Daten					
Name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	38.06	60.0	44.0	74.4	36
Y _{Ma}	86.77	-5.17	109.32	109.44	93
L _{Ma}	47.13	-62.67	48.24	79.09	142
C _{Ma}	55.66	-29.14	-31.99	43.27	228
V _{Ma}	17.15	50.3	-59.04	77.57	310
M _{Ma}	40.37	78.64	-33.5	85.48	337
N _{Ma}	11.58	0.0	0.0	0.0	0
W _{Ma}	95.02	0.0	0.0	0.0	0
O _{CIE}	39.92	58.74	27.99	65.07	25
Y _{CIE}	81.26	-2.89	71.56	71.62	92
L _{CIE}	52.23	-42.42	13.6	44.55	162
V _{CIE}	30.57	1.41	-46.47	46.49	272



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_{95}$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.101$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

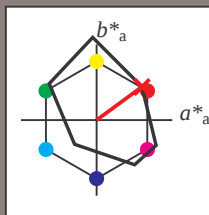
Bunttontexte:

$u^*_d = o00y$ $u^*_e = r16j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 38 60 44

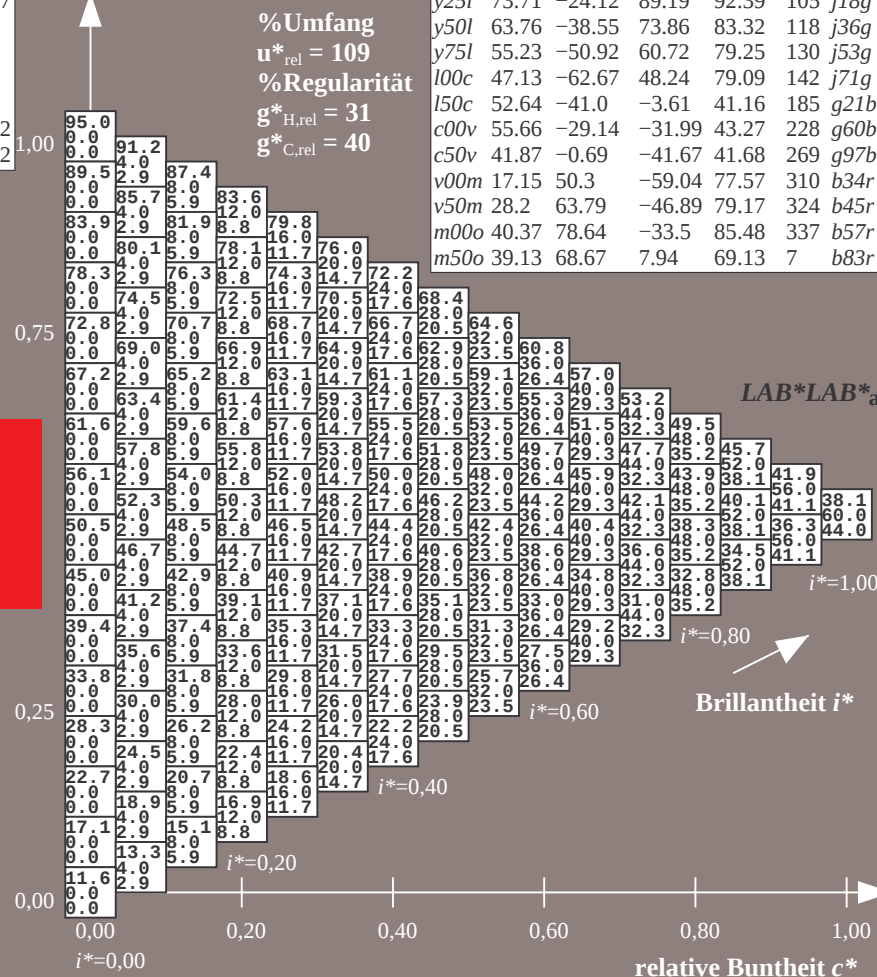
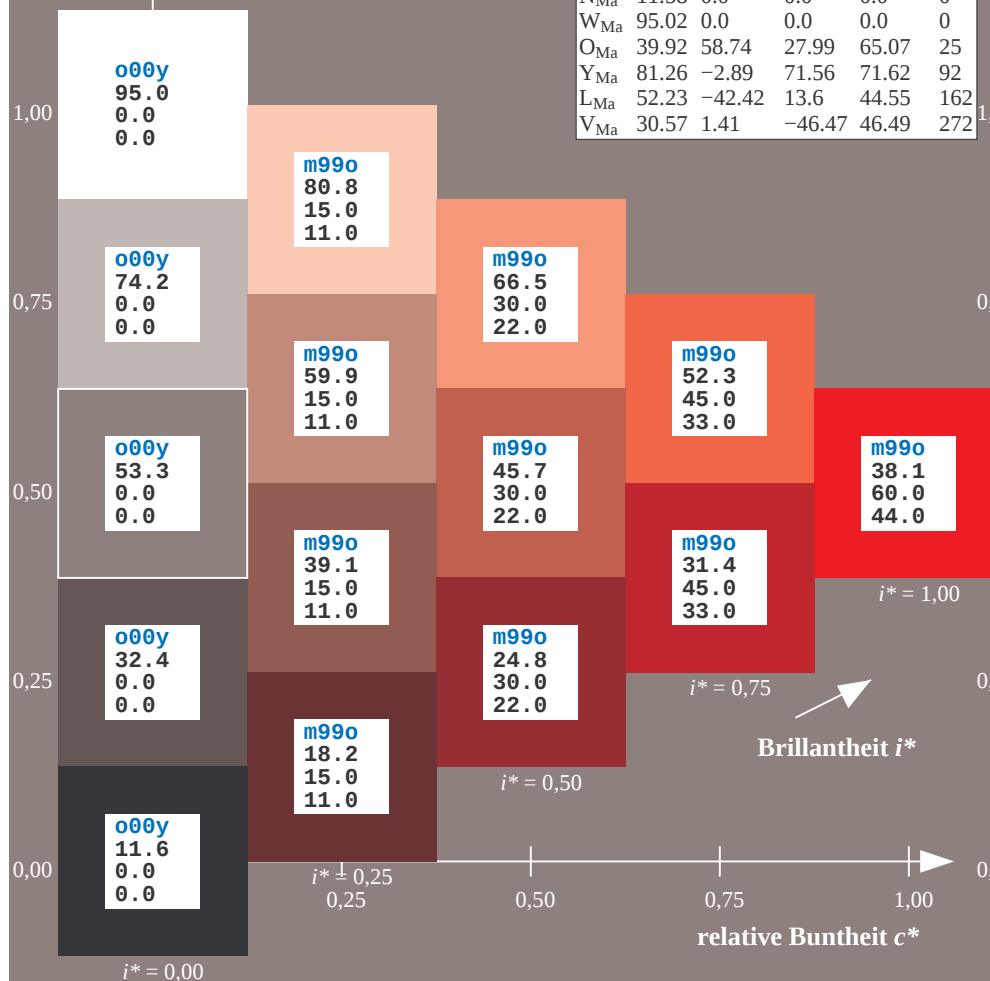
$LAB^*LCH^*_{Ma}$: 38 74 36

$lab^*olv^*_{Ma}$: 1.0 0.0 0.0

$lab^*rgb^*_{Ma}$: 1.0 0.16 0.0

Dreiecks-Helligkeit t^*

FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
<i>o00y</i>	38.06	60.0	44.0	74.4	36	<i>r16j</i>
<i>o25y</i>	47.68	47.13	56.9	73.88	50	<i>r37j</i>
<i>o50y</i>	57.77	33.62	70.44	78.05	64	<i>r58j</i>
<i>o75y</i>	69.84	17.48	86.62	88.37	79	<i>r79j</i>
<i>y00l</i>	86.77	-5.17	109.32	109.44	93	<i>j01g</i>
<i>y25l</i>	73.71	-24.12	89.19	92.39	105	<i>j18g</i>
<i>y50l</i>	63.76	-38.55	73.86	83.32	118	<i>j36g</i>
<i>y75l</i>	55.23	-50.92	60.72	79.25	130	<i>j53g</i>
<i>l00c</i>	47.13	-62.67	48.24	79.09	142	<i>j71g</i>
<i>l50c</i>	52.64	-41.0	-3.61	41.16	185	<i>g21b</i>
<i>c00v</i>	55.66	-29.14	-31.99	43.27	228	<i>g60b</i>
<i>c50v</i>	41.87	-0.69	-41.67	41.68	269	<i>g97b</i>
<i>v00m</i>	17.15	50.3	-59.04	77.57	310	<i>b34r</i>
<i>v50m</i>	28.2	63.79	-46.89	79.17	324	<i>b45r</i>
<i>m00o</i>	40.37	78.64	-33.5	85.48	337	<i>b57r</i>
<i>m50o</i>	39.13	68.67	7.94	69.13	7	<i>b83r</i>



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_{95}$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.14$

$u^*_d = o25y$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

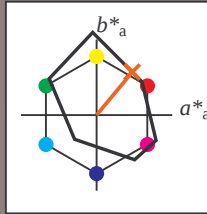
Bunttontexte:

$u^*_d = o25y$ $u^*_e = r37j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 48 47 57

$LAB^*LCH^*_{Ma}$: 48 74 50

$lab^*olv^*_{Ma}$: 1.0 0.25 0.0

$lab^*rgb^*_{Ma}$: 1.0 0.37 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	38.06	60.0	44.0	74.4	36	r16j
o25y	47.68	47.13	56.9	73.88	50	r37j
o50y	57.77	33.62	70.44	78.05	64	r58j
o75y	69.84	17.48	86.62	88.37	79	r79j
y00l	86.77	-5.17	109.32	109.44	93	j01g
y25l	73.71	-24.12	89.19	92.39	105	j18g
y50l	63.76	-38.55	73.86	83.32	118	j36g
y75l	55.23	-50.92	60.72	79.25	130	j53g
l00c	47.13	-62.67	48.24	79.09	142	j71g
l50c	52.64	-41.0	-3.61	41.16	185	g21b
c00v	55.66	-29.14	-31.99	43.27	228	g60b
c50v	41.87	-0.69	-41.67	41.68	269	g97b
v00m	17.15	50.3	-59.04	77.57	310	b34r
v50m	28.2	63.79	-46.89	79.17	324	b45r
m00o	40.37	78.64	-33.5	85.48	337	b57r
m50o	39.13	68.67	7.94	69.13	7	b83r

$LAB^*LAB^*_a$

$i^*=1,00$

Brillantheit i^*

$i^*=0,80$

$i^*=0,60$

$i^*=0,40$

$i^*=0,20$

$i^*=0,00$

relative Buntheit c^*

relative Buntheit c^*

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System FRS12_95a, L*=12_95 für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.179$ $u^*_d = o50y$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

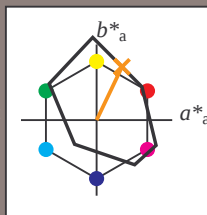
Bunttontexte:

$u^*_d = o50y$ $u^*_e = r58j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 58 34 70

$LAB^*LCH^*_{Ma}$: 58 78 64

$lab^*olv^*_{Ma}$: 1.0 0.5 0.0

$lab^*rgb^*_{Ma}$: 1.0 0.58 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	38.06	60.0	44.0	74.4	36	r16j
o25y	47.68	47.13	56.9	73.88	50	r37j
o50y	57.77	33.62	70.44	78.05	64	r58j
o75y	69.84	17.48	86.62	88.37	79	r79j
y00l	86.77	-5.17	109.32	109.44	93	j01g
y25l	73.71	-24.12	89.19	92.39	105	j18g
y50l	63.76	-38.55	73.86	83.32	118	j36g
y75l	55.23	-50.92	60.72	79.25	130	j53g
l00c	47.13	-62.67	48.24	79.09	142	j71g
l50c	52.64	-41.0	-3.61	41.16	185	g21b
c00v	55.66	-29.14	-31.99	43.27	228	g60b
c50v	41.87	-0.69	-41.67	41.68	269	g97b
v00m	17.15	50.3	-59.04	77.57	310	b34r
v50m	28.2	63.79	-46.89	79.17	324	b45r
m00o	40.37	78.64	-33.5	85.48	337	b57r
m50o	39.13	68.67	7.94	69.13	7	b83r

$LAB^*LAB^*_a$

$i^*=1.00$

Brillantheit i^*

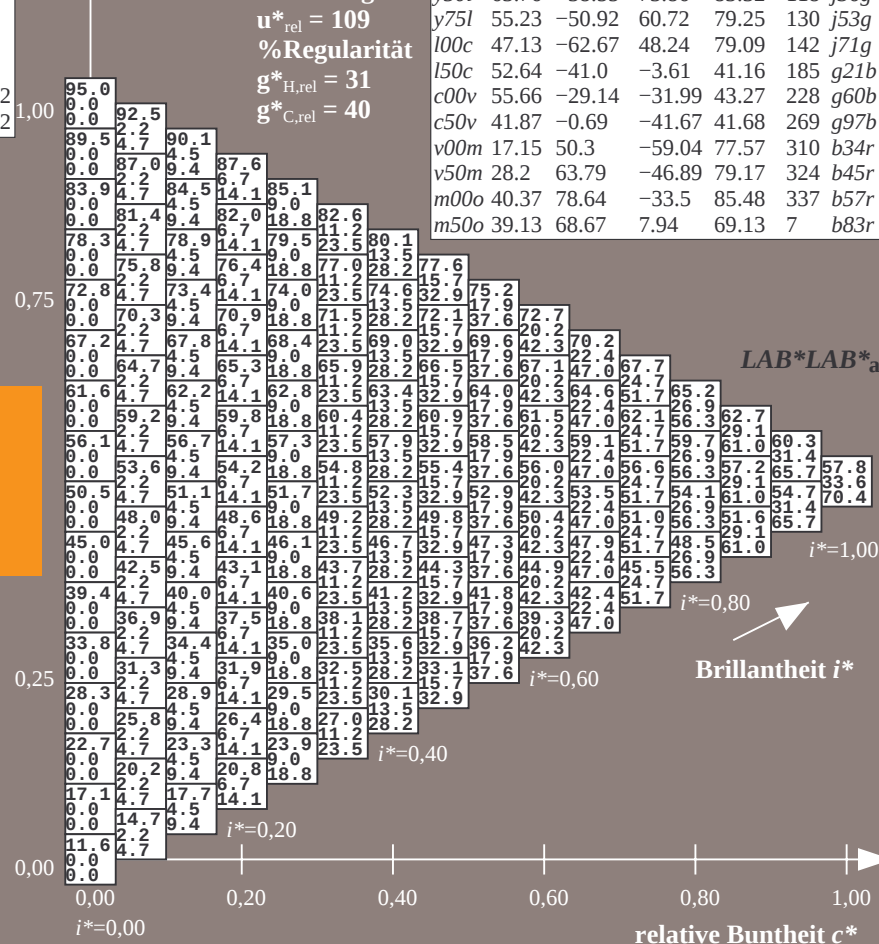
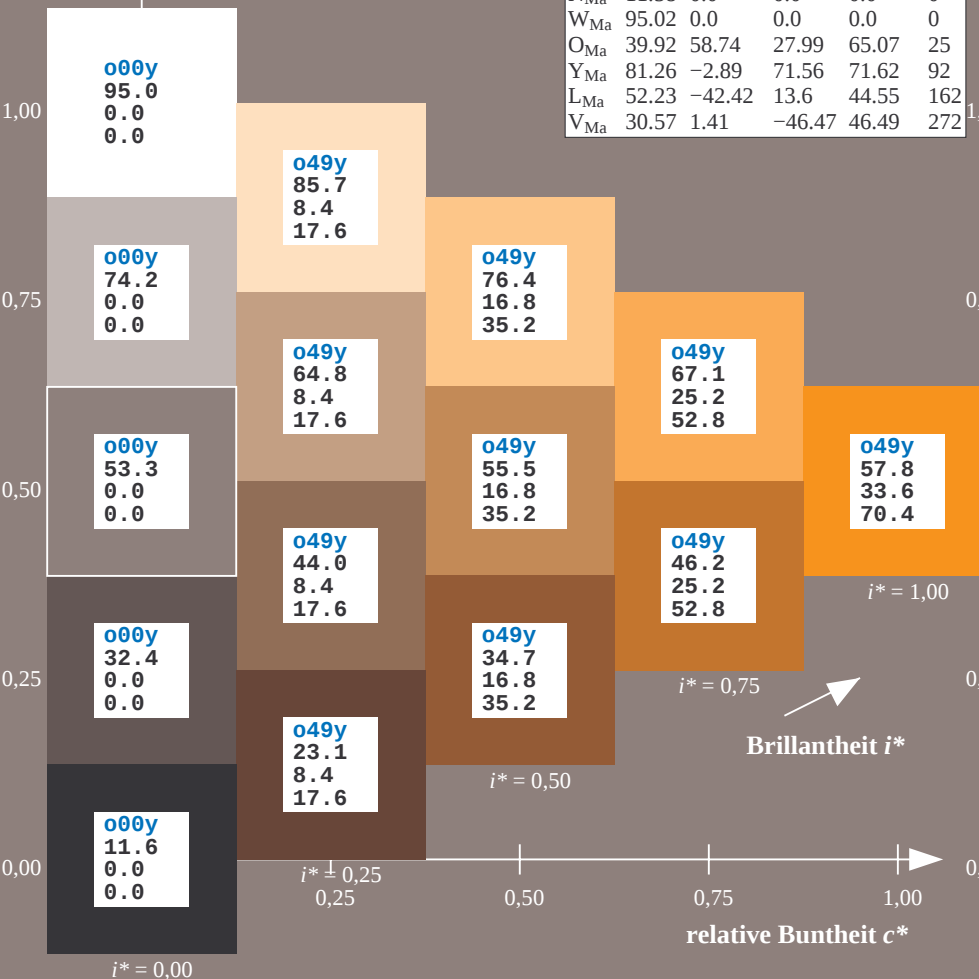
$i^*=0.80$

$i^*=0.60$

$i^*=0.40$

$i^*=0.20$

$i^*=0.00$



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_95$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.218$ $u^*_d = o75y$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

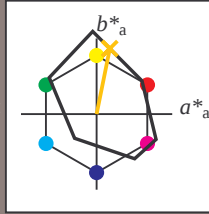
Bunttontexte:

$u^*_d = o75y$ $u^*_e = r79j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 70 17 87

$LAB^*LCH^*_{Ma}$: 70 88 78

$lab^*olv^*_{Ma}$: 1.0 0.75 0.0

$lab^*rgb^*_{Ma}$: 1.0 0.79 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	38.06	60.0	44.0	74.4	36	r16j
o25y	47.68	47.13	56.9	73.88	50	r37j
o50y	57.77	33.62	70.44	78.05	64	r58j
o75y	69.84	17.48	86.62	88.37	79	r79j
y00l	86.77	-5.17	109.32	109.44	93	j01g
y25l	73.71	-24.12	89.19	92.39	105	j18g
y50l	63.76	-38.55	73.86	83.32	118	j36g
y75l	55.23	-50.92	60.72	79.25	130	j53g
l00c	47.13	-62.67	48.24	79.09	142	j71g
l50c	52.64	-41.0	-3.61	41.16	185	g21b
c00v	55.66	-29.14	-31.99	43.27	228	g60b
c50v	41.87	-0.69	-41.67	41.68	269	g97b
v00m	17.15	50.3	-59.04	77.57	310	b34r
v50m	28.2	63.79	-46.89	79.17	324	b45r
m00o	40.37	78.64	-33.5	85.48	337	b57r
m50o	39.13	68.67	7.94	69.13	7	b83r

$LAB^*LAB^*_a$

$i^*=1,00$

Brillantheit i^*

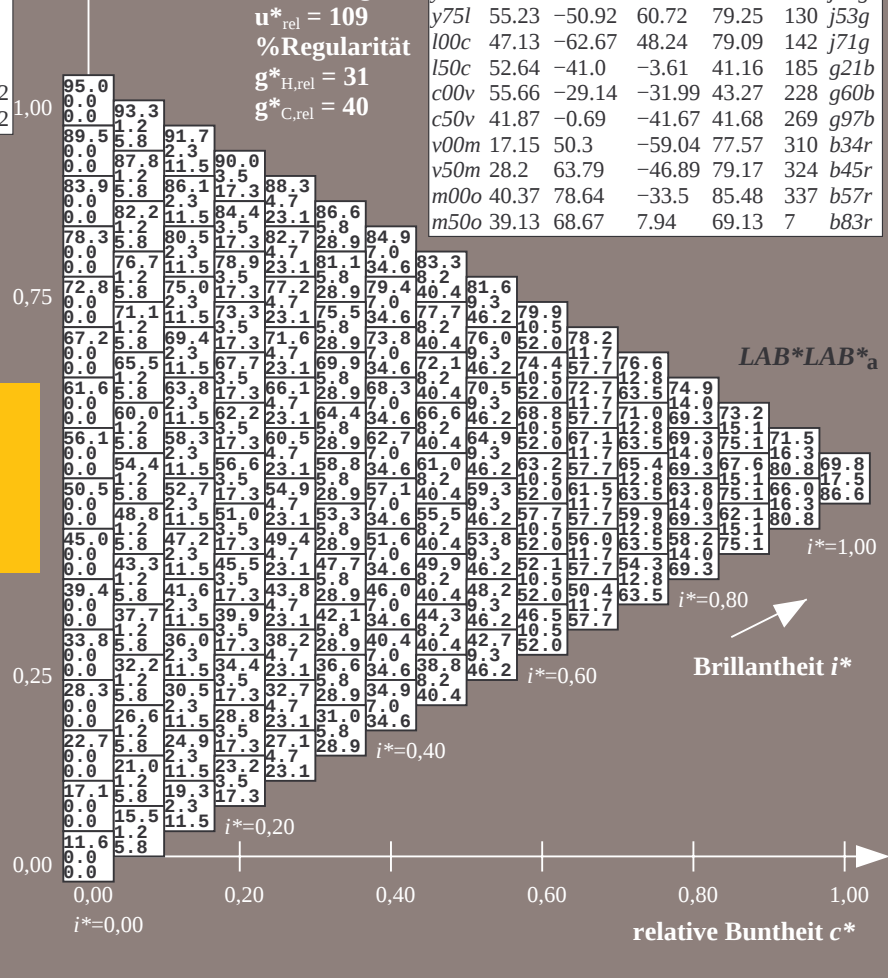
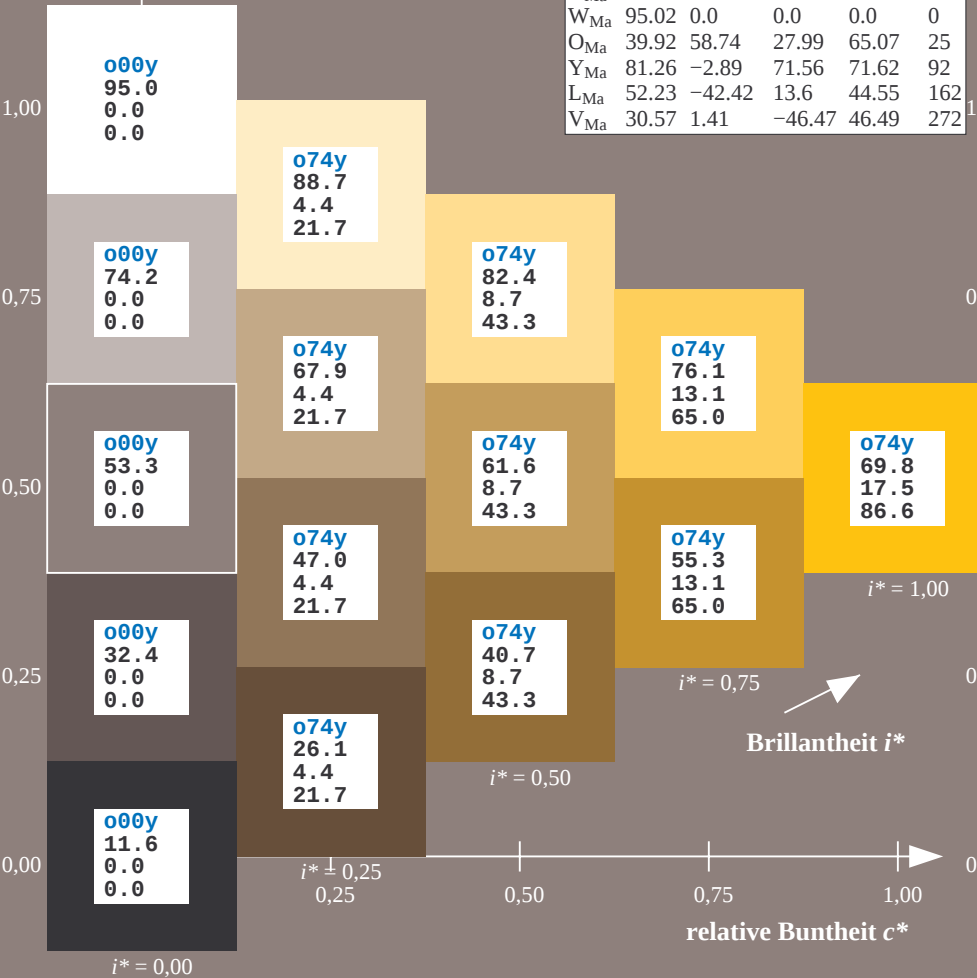
$i^*=0,80$

$i^*=0,60$

$i^*=0,40$

$i^*=0,20$

$i^*=0,00$



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, L*=12_95 für relativen CIELAB-Buntton $h^* = lab \cdot h^* = h_{ab}/360 = 0.258$ $u^*_d = y00l$

Daten für jede Farbe:

$lab \cdot tch^*$ und $lab \cdot icu^*$

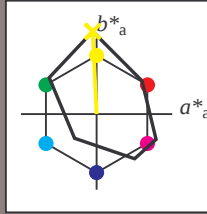
Bunttontexte:

$u^*_d = y00l$ $u^*_e = j01g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB \cdot LAB^*_{Ma}$: 87 -5 109

$LAB \cdot LCH^*_{Ma}$: 87 109 92

$lab \cdot olv^*_{Ma}$: 1.0 1.0 0.0

$lab \cdot rgb^*_{Ma}$: 0.99 1.0 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	38.06	60.0	44.0	74.4	36	r16j
o25y	47.68	47.13	56.9	73.88	50	r37j
o50y	57.77	33.62	70.44	78.05	64	r58j
o75y	69.84	17.48	86.62	88.37	79	r79j
y00l	86.77	-5.17	109.32	109.44	93	j01g
y25l	73.71	-24.12	89.19	92.39	105	j18g
y50l	63.76	-38.55	73.86	83.32	118	j36g
y75l	55.23	-50.92	60.72	79.25	130	j53g
l00c	47.13	-62.67	48.24	79.09	142	j71g
l50c	52.64	-41.0	-3.61	41.16	185	g21b
c00v	55.66	-29.14	-31.99	43.27	228	g60b
c50v	41.87	-0.69	-41.67	41.68	269	g97b
v00m	17.15	50.3	-59.04	77.57	310	b34r
v50m	28.2	63.79	-46.89	79.17	324	b45r
m00o	40.37	78.64	-33.5	85.48	337	b57r
m50o	39.13	68.67	7.94	69.13	7	b83r

$LAB \cdot LAB^*_{a}$

$i^*=1,00$

Brillantheit i^*

$i^*=0,80$

$i^*=0,60$

$i^*=0,40$

$i^*=0,20$

$i^*=0,00$

1,00

0,75

0,50

0,25

0,00

$i^* \pm 0,25$

$i^* = 0,50$

$i^* = 0,75$

$i^* = 1,00$

relative Buntheit c^*

1,00

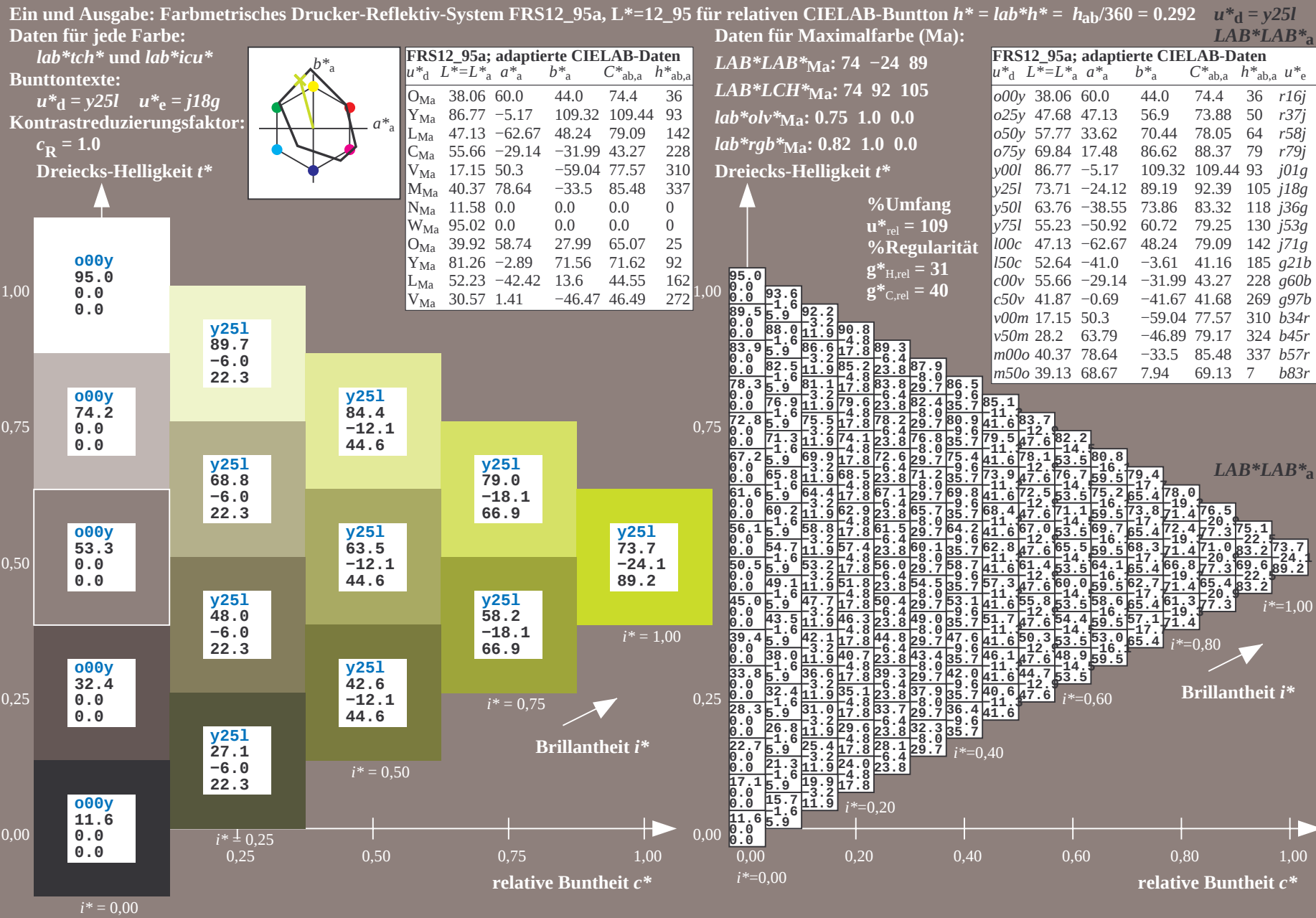
0,75

0,50

0,25

0,00

relative Buntheit c^*



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_95$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.327$ $u^*_d = y50l$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

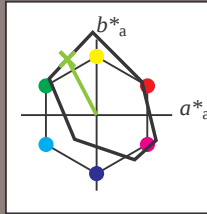
Bunttontexte:

$u^*_d = y50l$ $u^*_e = j36g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 64 -39 74

$LAB^*LCH^*_{Ma}$: 64 83 117

$lab^*olv^*_{Ma}$: 0.5 1.0 0.0

$lab^*rgb^*_{Ma}$: 0.64 1.0 0.0

Dreiecks-Helligkeit t^*

%Umfang

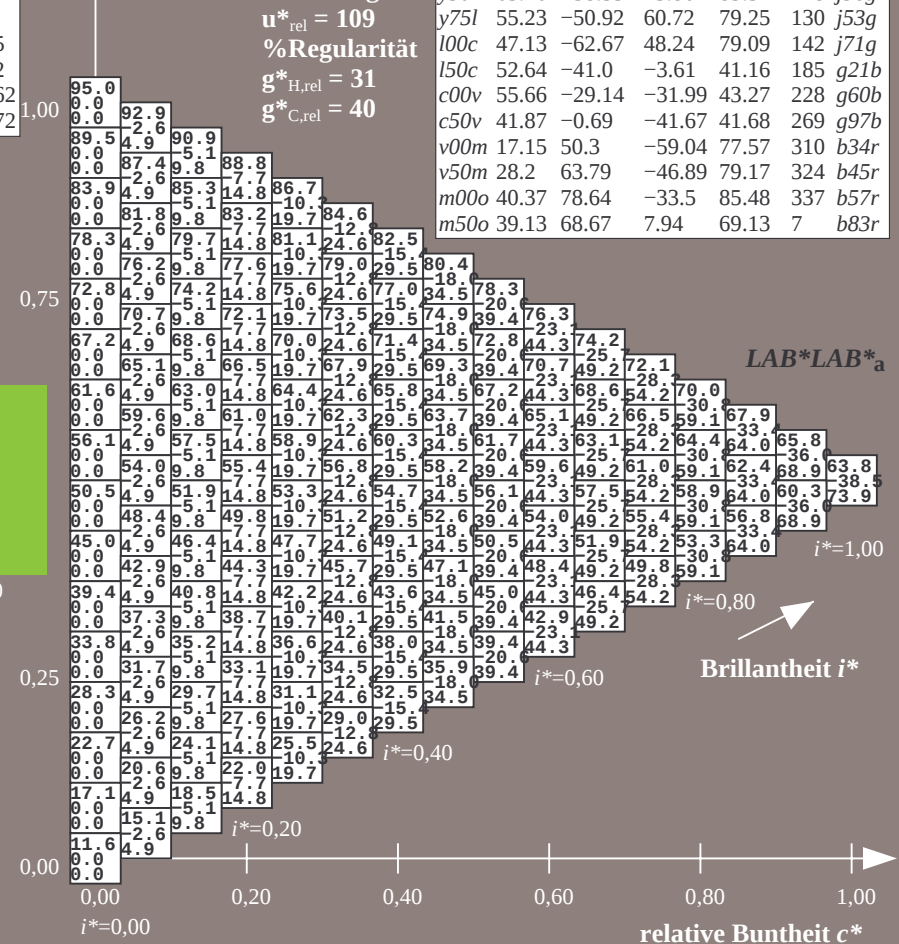
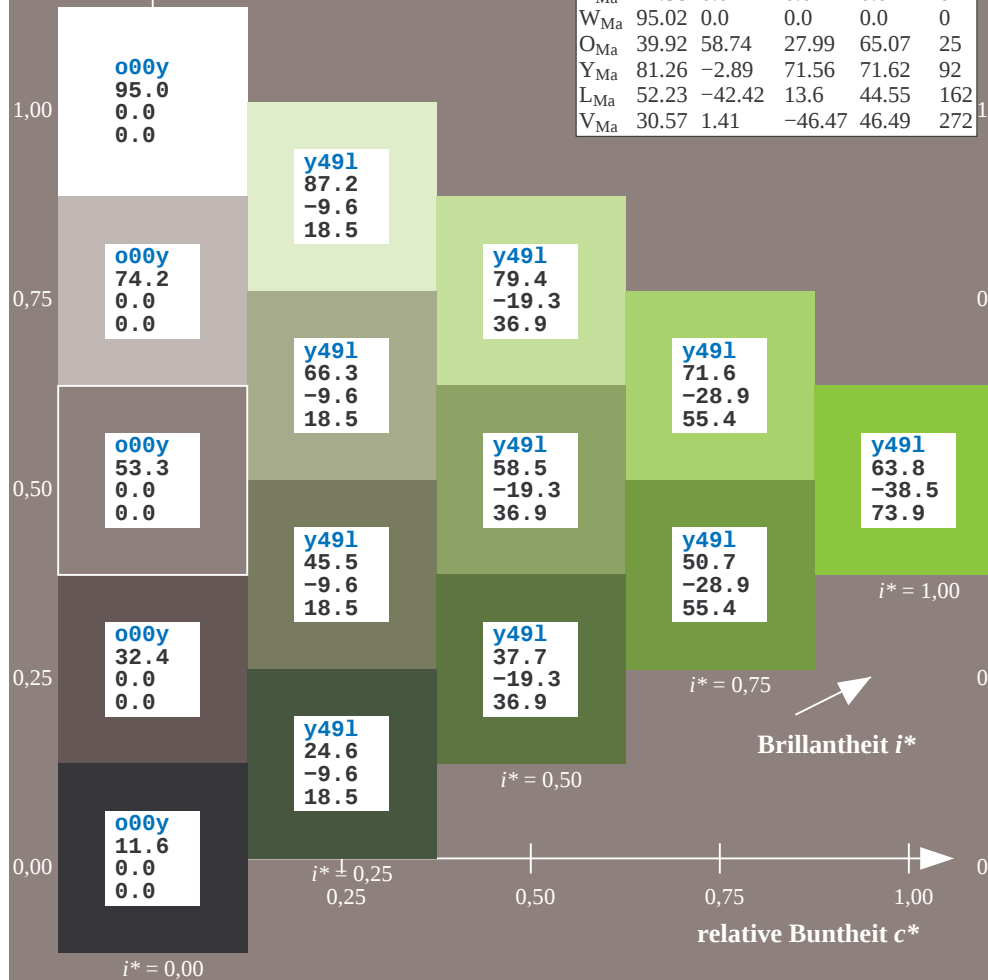
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	38.06	60.0	44.0	74.4	36	r16j
o25y	47.68	47.13	56.9	73.88	50	r37j
o50y	57.77	33.62	70.44	78.05	64	r58j
o75y	69.84	17.48	86.62	88.37	79	r79j
y00l	86.77	-5.17	109.32	109.44	93	j01g
y25l	73.71	-24.12	89.19	92.39	105	j18g
y50l	63.76	-38.55	73.86	83.32	118	j36g
y75l	55.23	-50.92	60.72	79.25	130	j53g
l00c	47.13	-62.67	48.24	79.09	142	j71g
l50c	52.64	-41.0	-3.61	41.16	185	g21b
c00v	55.66	-29.14	-31.99	43.27	228	g60b
c50v	41.87	-0.69	-41.67	41.68	269	g97b
v00m	17.15	50.3	-59.04	77.57	310	b34r
v50m	28.2	63.79	-46.89	79.17	324	b45r
m00o	40.37	78.64	-33.5	85.48	337	b57r
m50o	39.13	68.67	7.94	69.13	7	b83r



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_{95}$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.361$ $u^*_d = y75l$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

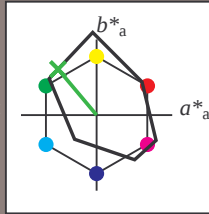
Bunttontexte:

$u^*_d = y75l$ $u^*_e = j53g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 55 -51 61

$LAB^*LCH^*_{Ma}$: 55 79 129

$lab^*olv^*_{Ma}$: 0.25 1.0 0.0

$lab^*rgb^*_{Ma}$: 0.46 1.0 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	38.06	60.0	44.0	74.4	36	r16j
o25y	47.68	47.13	56.9	73.88	50	r37j
o50y	57.77	33.62	70.44	78.05	64	r58j
o75y	69.84	17.48	86.62	88.37	79	r79j
y00l	86.77	-5.17	109.32	109.44	93	j01g
y25l	73.71	-24.12	89.19	92.39	105	j18g
y50l	63.76	-38.55	73.86	83.32	118	j36g
y75l	55.23	-50.92	60.72	79.25	130	j53g
l00c	47.13	-62.67	48.24	79.09	142	j71g
l50c	52.64	-41.0	-3.61	41.16	185	g21b
c00v	55.66	-29.14	-31.99	43.27	228	g60b
c50v	41.87	-0.69	-41.67	41.68	269	g97b
v00m	17.15	50.3	-59.04	77.57	310	b34r
v50m	28.2	63.79	-46.89	79.17	324	b45r
m00o	40.37	78.64	-33.5	85.48	337	b57r
m50o	39.13	68.67	7.94	69.13	7	b83r

$LAB^*LAB^*_a$

$i^*=1,00$

Brillantheit i^*

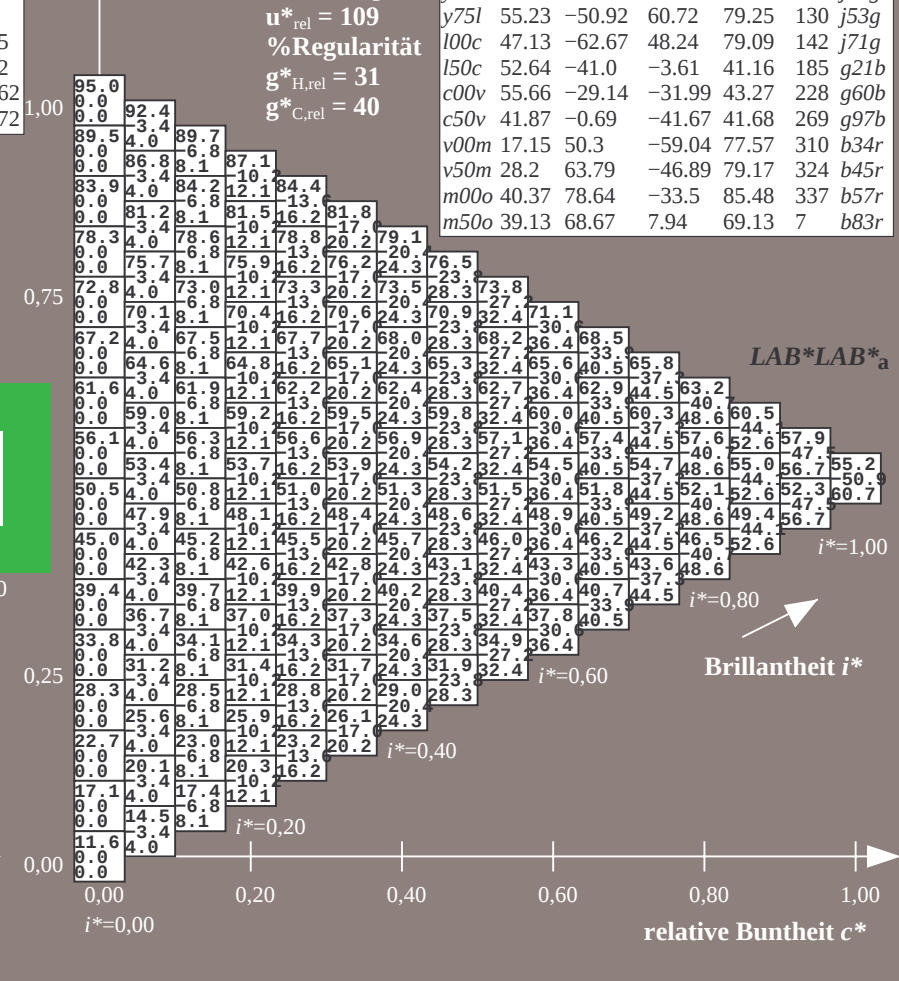
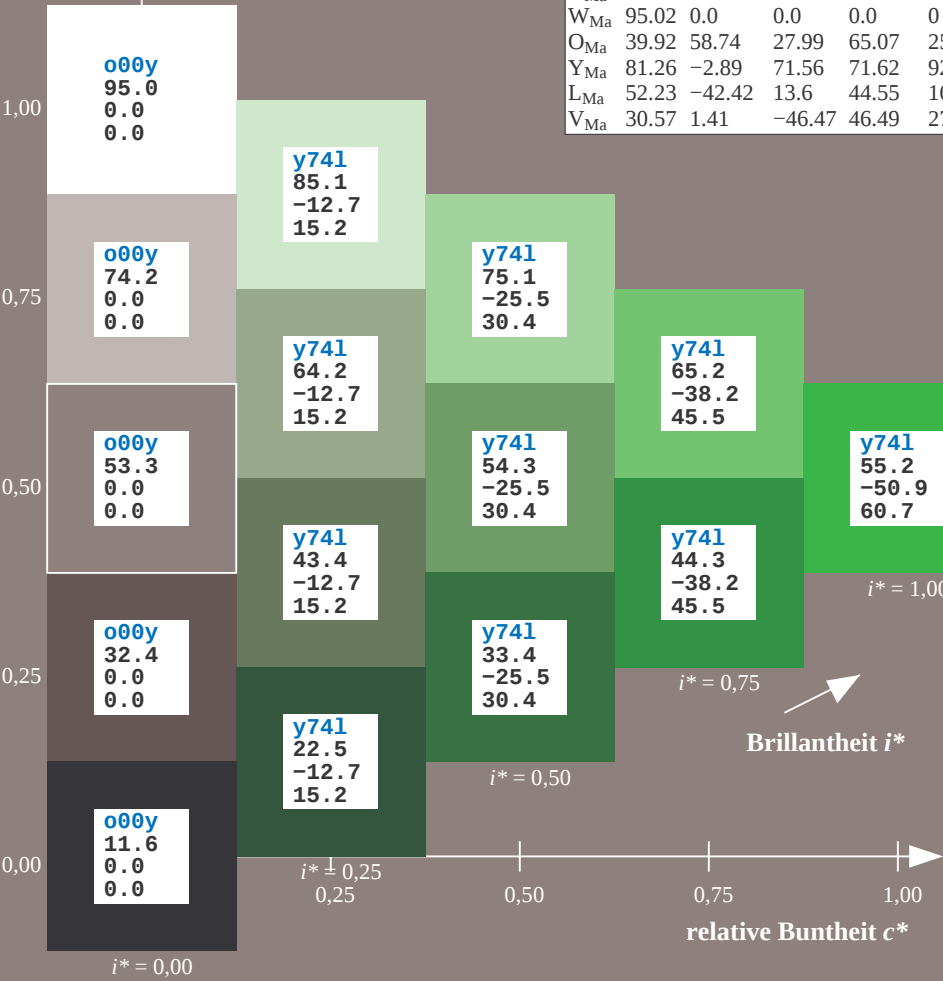
$i^*=0,80$

$i^*=0,60$

$i^*=0,40$

$i^*=0,20$

$i^*=0,00$



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_95$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.396$ $u^*_d = 100c$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

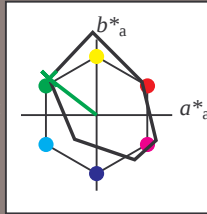
Bunttontexte:

$u^*_d = 100c$ $u^*_e = j71g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 47 -63 48

$LAB^*LCH^*_{Ma}$: 47 79 142

$lab^*olv^*_{Ma}$: 0.0 1.0 0.0

$lab^*rgb^*_{Ma}$: 0.28 1.0 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	38.06	60.0	44.0	74.4	36	r16j
o25y	47.68	47.13	56.9	73.88	50	r37j
o50y	57.77	33.62	70.44	78.05	64	r58j
o75y	69.84	17.48	86.62	88.37	79	r79j
y00l	86.77	-5.17	109.32	109.44	93	j01g
y25l	73.71	-24.12	89.19	92.39	105	j18g
y50l	63.76	-38.55	73.86	83.32	118	j36g
y75l	55.23	-50.92	60.72	79.25	130	j53g
l00c	47.13	-62.67	48.24	79.09	142	j71g
l50c	52.64	-41.0	-3.61	41.16	185	g21b
c00v	55.66	-29.14	-31.99	43.27	228	g60b
c50v	41.87	-0.69	-41.67	41.68	269	g97b
v00m	17.15	50.3	-59.04	77.57	310	b34r
v50m	28.2	63.79	-46.89	79.17	324	b45r
m00o	40.37	78.64	-33.5	85.48	337	b57r
m50o	39.13	68.67	7.94	69.13	7	b83r

$LAB^*LAB^*_a$

$i^*=1.00$

Brillantheit i^*

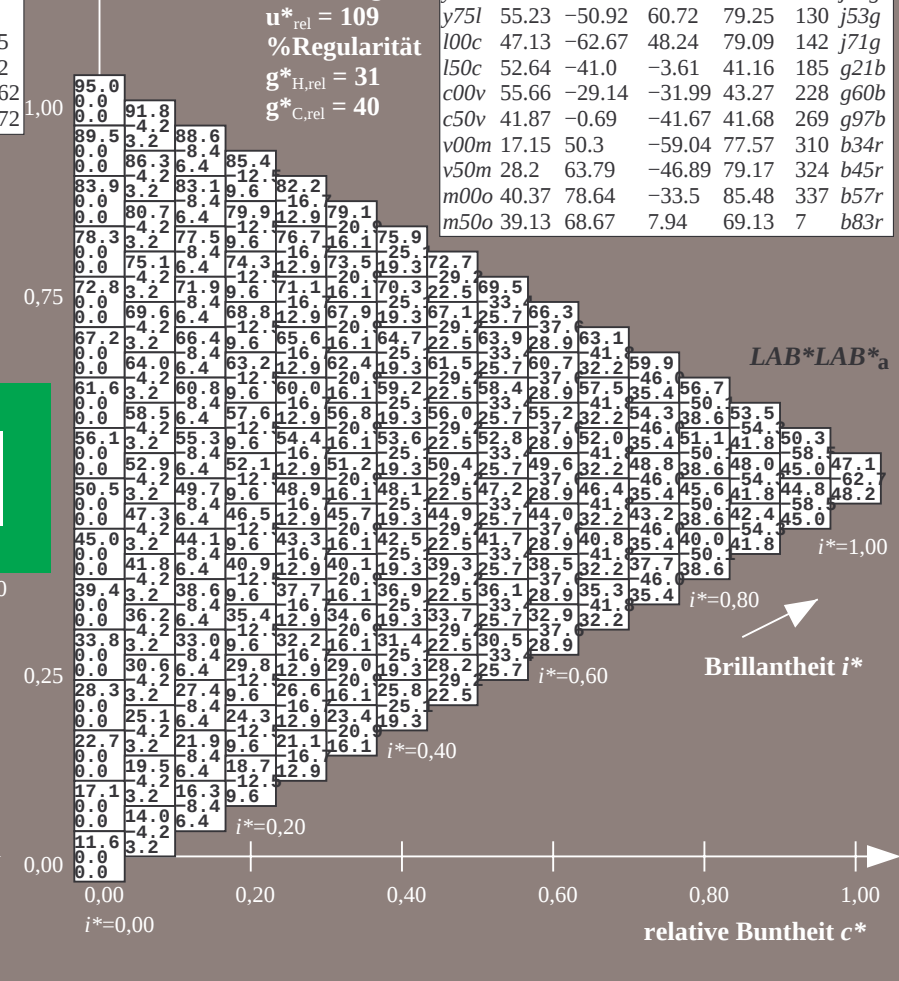
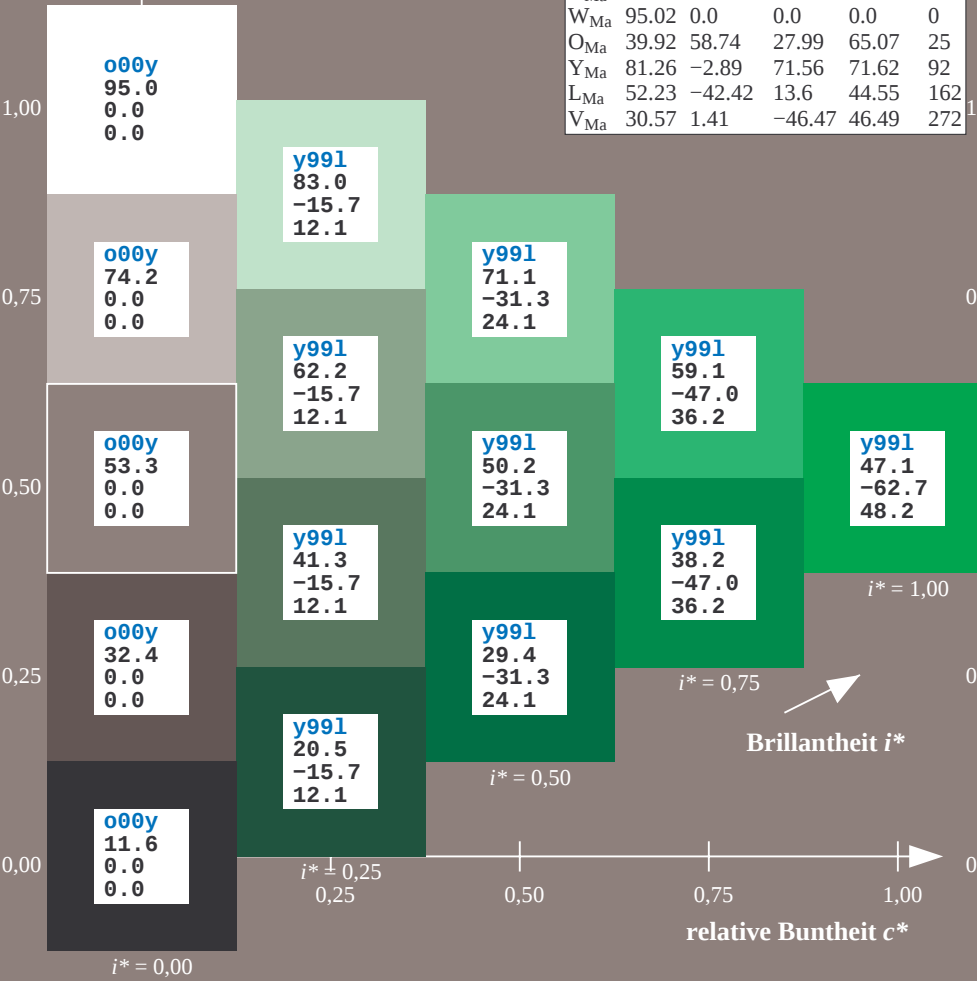
$i^*=0.80$

$i^*=0.60$

$i^*=0.40$

$i^*=0.20$

$i^*=0.00$



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_{95}$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.514$ $u^*_d = 150c$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

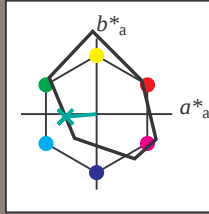
Bunttontexte:

$u^*_d = 150c$ $u^*_e = g21b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 53 -41 -4

$LAB^*LCH^*_{Ma}$: 53 41 185

$lab^*olv^*_{Ma}$: 0.0 1.0 0.5

$lab^*rgb^*_{Ma}$: 0.0 1.0 0.42

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	38.06	60.0	44.0	74.4	36	r16j
o25y	47.68	47.13	56.9	73.88	50	r37j
o50y	57.77	33.62	70.44	78.05	64	r58j
o75y	69.84	17.48	86.62	88.37	79	r79j
y00l	86.77	-5.17	109.32	109.44	93	j01g
y25l	73.71	-24.12	89.19	92.39	105	j18g
y50l	63.76	-38.55	73.86	83.32	118	j36g
y75l	55.23	-50.92	60.72	79.25	130	j53g
l00c	47.13	-62.67	48.24	79.09	142	j71g
l50c	52.64	-41.0	-3.61	41.16	185	g21b
c00v	55.66	-29.14	-31.99	43.27	228	g60b
c50v	41.87	-0.69	-41.67	41.68	269	g97b
v00m	17.15	50.3	-59.04	77.57	310	b34r
v50m	28.2	63.79	-46.89	79.17	324	b45r
m00o	40.37	78.64	-33.5	85.48	337	b57r
m50o	39.13	68.67	7.94	69.13	7	b83r

$LAB^*LAB^*_a$

$i^*=1,00$

$i^*=0,80$

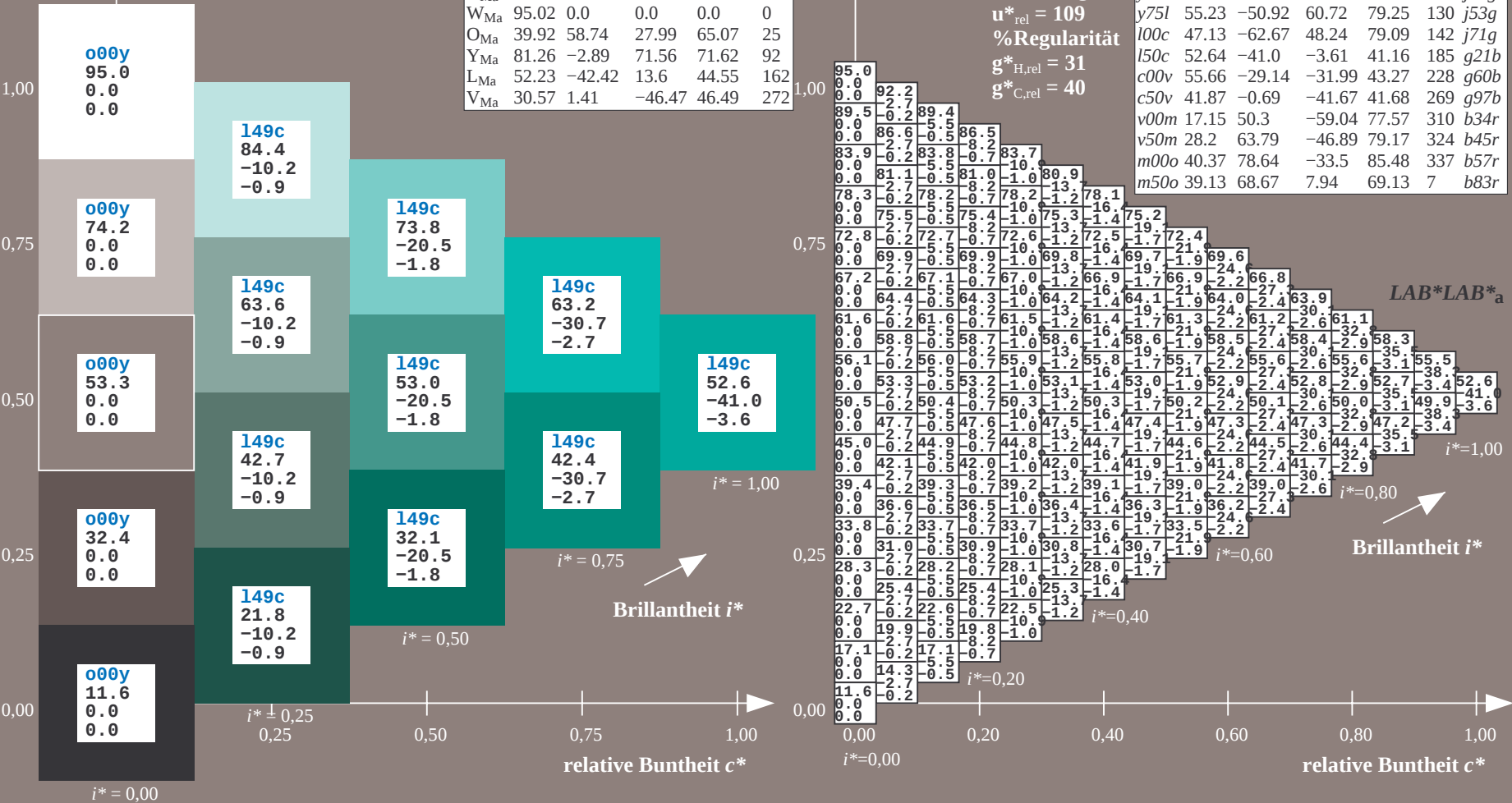
Brillantheit i^*

$i^*=0,60$

$i^*=0,40$

$i^*=0,20$

$i^*=0,00$



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System FRS12_95a, L*=12_95 für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.632$ $u^*_d = c00v$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

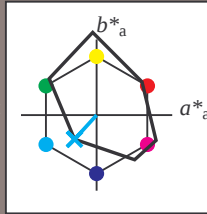
Bunttontexte:

$u^*_d = c00v$ $u^*_e = g60b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 56 -29 -32

$LAB^*LCH^*_{Ma}$: 56 43 227

$lab^*olv^*_{Ma}$: 0.0 1.0 1.0

$lab^*rgb^*_{Ma}$: 0.0 0.8 1.0

Dreiecks-Helligkeit t^*

%Umfang

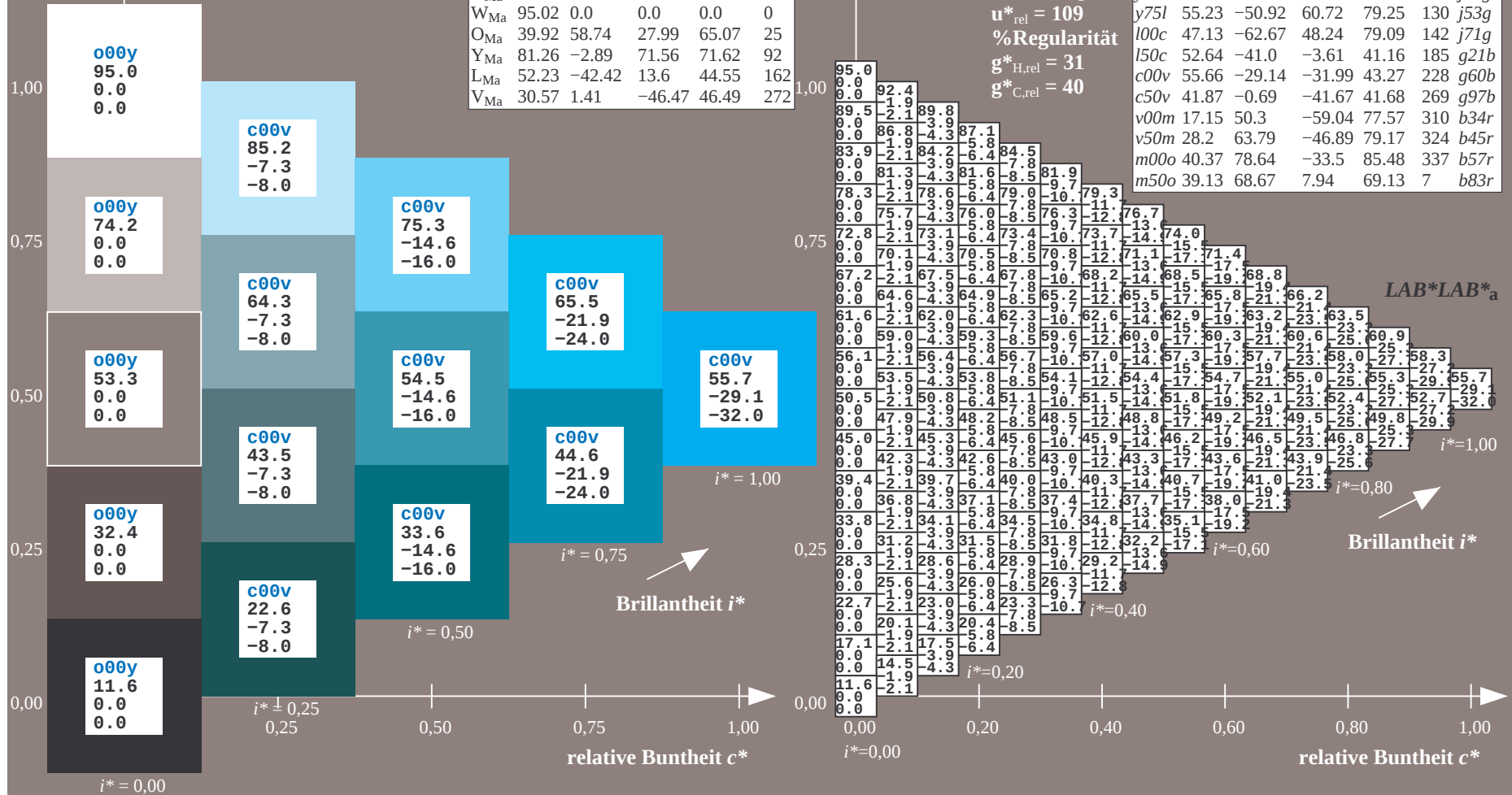
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	38.06	60.0	44.0	74.4	36	r16j
o25y	47.68	47.13	56.9	73.88	50	r37j
o50y	57.77	33.62	70.44	78.05	64	r58j
o75y	69.84	17.48	86.62	88.37	79	r79j
y00l	86.77	-5.17	109.32	109.44	93	j01g
y25l	73.71	-24.12	89.19	92.39	105	j18g
y50l	63.76	-38.55	73.86	83.32	118	j36g
y75l	55.23	-50.92	60.72	79.25	130	j53g
l00c	47.13	-62.67	48.24	79.09	142	j71g
l50c	52.64	-41.0	-3.61	41.16	185	g21b
c00v	55.66	-29.14	-31.99	43.27	228	g60b
c50v	41.87	-0.69	-41.67	41.68	269	g97b
v00m	17.15	50.3	-59.04	77.57	310	b34r
v50m	28.2	63.79	-46.89	79.17	324	b45r
m00o	40.37	78.64	-33.5	85.48	337	b57r
m50o	39.13	68.67	7.94	69.13	7	b83r



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_{95}$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.747$ $u^*_d = c50v$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

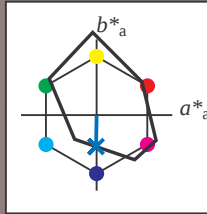
Bunttontexte:

$u^*_d = c50v$ $u^*_e = g97b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 42 -1 -42

$LAB^*LCH^*_{Ma}$: 42 42 269

$lab^*olv^*_{Ma}$: 0.0 0.5 1.0

$lab^*rgb^*_{Ma}$: 0.0 0.05 1.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

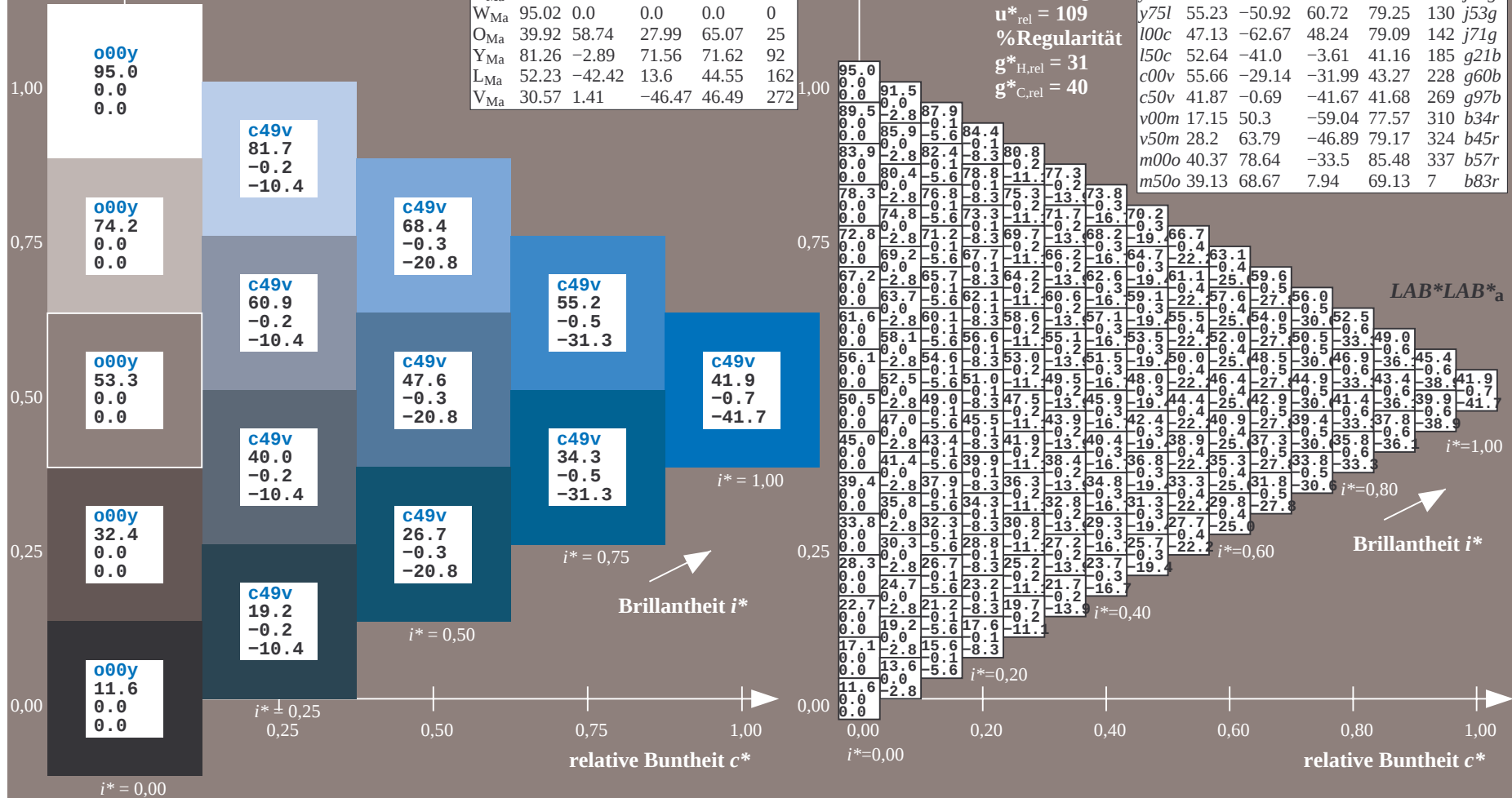
$g^*_{C,rel} = 40$

FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	38.06	60.0	44.0	74.4	36	r16j
o25y	47.68	47.13	56.9	73.88	50	r37j
o50y	57.77	33.62	70.44	78.05	64	r58j
o75y	69.84	17.48	86.62	88.37	79	r79j
y00l	86.77	-5.17	109.32	109.44	93	j01g
y25l	73.71	-24.12	89.19	92.39	105	j18g
y50l	63.76	-38.55	73.86	83.32	118	j36g
y75l	55.23	-50.92	60.72	79.25	130	j53g
l00c	47.13	-62.67	48.24	79.09	142	j71g
l50c	52.64	-41.0	-3.61	41.16	185	g21b
c00v	55.66	-29.14	-31.99	43.27	228	g60b
c50v	41.87	-0.69	-41.67	41.68	269	g97b
v00m	17.15	50.3	-59.04	77.57	310	b34r
v50m	28.2	63.79	-46.89	79.17	324	b45r
m00o	40.37	78.64	-33.5	85.48	337	b57r
m50o	39.13	68.67	7.94	69.13	7	b83r

$LAB^*LAB^*_{a}$

$i^*=1.00$

Brillantheit i^*



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_{95}$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.862$ $u^*_d = v00m$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

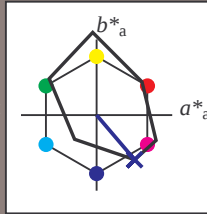
Bunttontexte:

$u^*_d = v00m$ $u^*_e = b34r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 17 50 -59

$LAB^*LCH^*_{Ma}$: 17 78 310

$lab^*olv^*_{Ma}$: 0.0 0.0 1.0

$lab^*rgb^*_{Ma}$: 0.68 0.0 1.0

Dreiecks-Helligkeit t^*

%Umfang

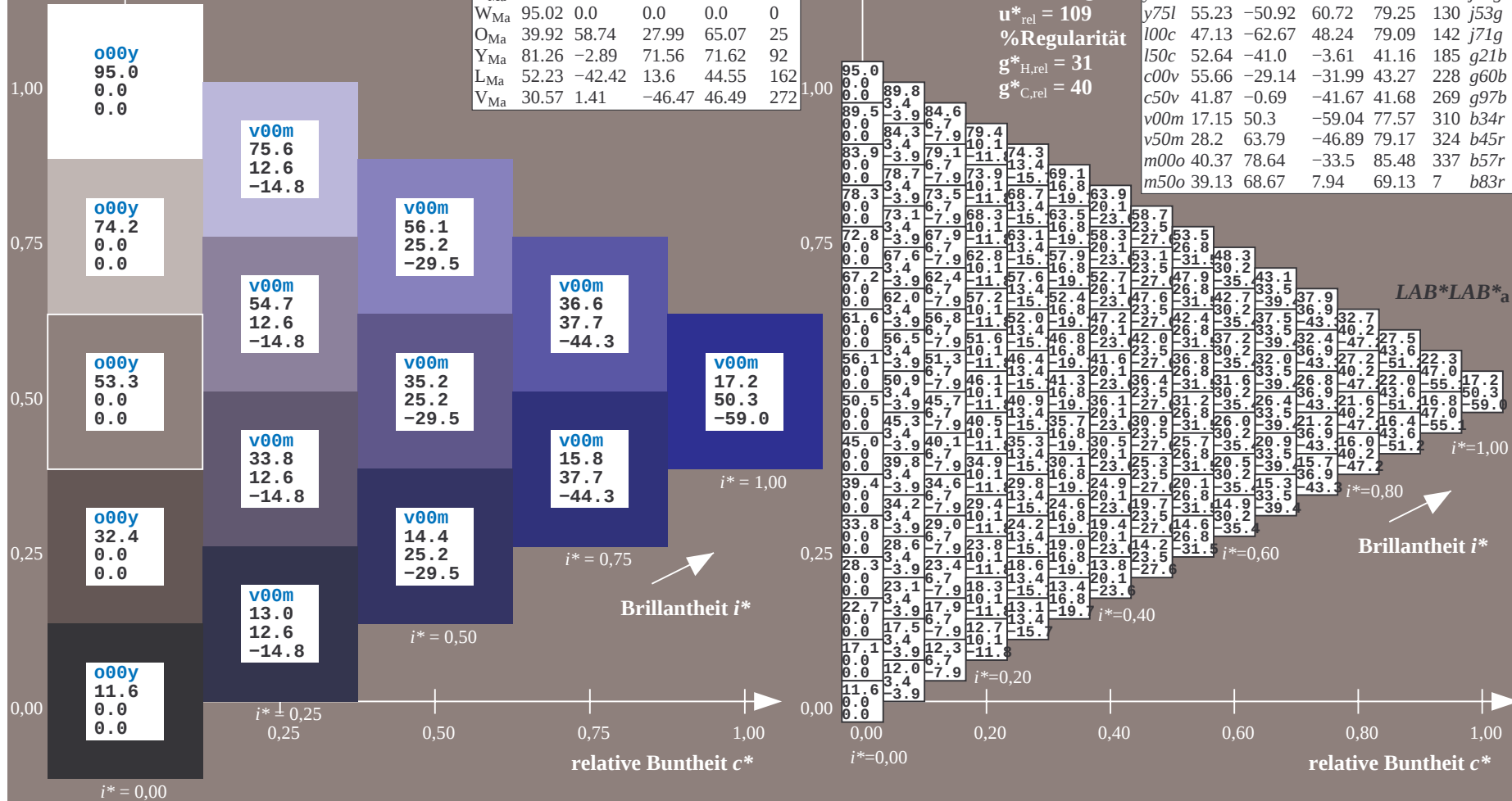
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	38.06	60.0	44.0	74.4	36	r16j
o25y	47.68	47.13	56.9	73.88	50	r37j
o50y	57.77	33.62	70.44	78.05	64	r58j
o75y	69.84	17.48	86.62	88.37	79	r79j
y00l	86.77	-5.17	109.32	109.44	93	j01g
y25l	73.71	-24.12	89.19	92.39	105	j18g
y50l	63.76	-38.55	73.86	83.32	118	j36g
y75l	55.23	-50.92	60.72	79.25	130	j53g
l00c	47.13	-62.67	48.24	79.09	142	j71g
l50c	52.64	-41.0	-3.61	41.16	185	g21b
c00v	55.66	-29.14	-31.99	43.27	228	g60b
c50v	41.87	-0.69	-41.67	41.68	269	g97b
v00m	17.15	50.3	-59.04	77.57	310	b34r
v50m	28.2	63.79	-46.89	79.17	324	b45r
m00o	40.37	78.64	-33.5	85.48	337	b57r
m50o	39.13	68.67	7.94	69.13	7	b83r



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System FRS12_95a, L*=12_95 für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.899$ $u^*_d = v50m$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

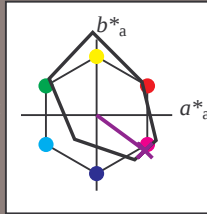
Bunttontexte:

$u^*_d = v50m$ $u^*_e = b45r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 28 64 -47

$LAB^*LCH^*_{Ma}$: 28 79 323

$lab^*olv^*_{Ma}$: 0.5 0.0 1.0

$lab^*rgb^*_{Ma}$: 0.91 0.0 1.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

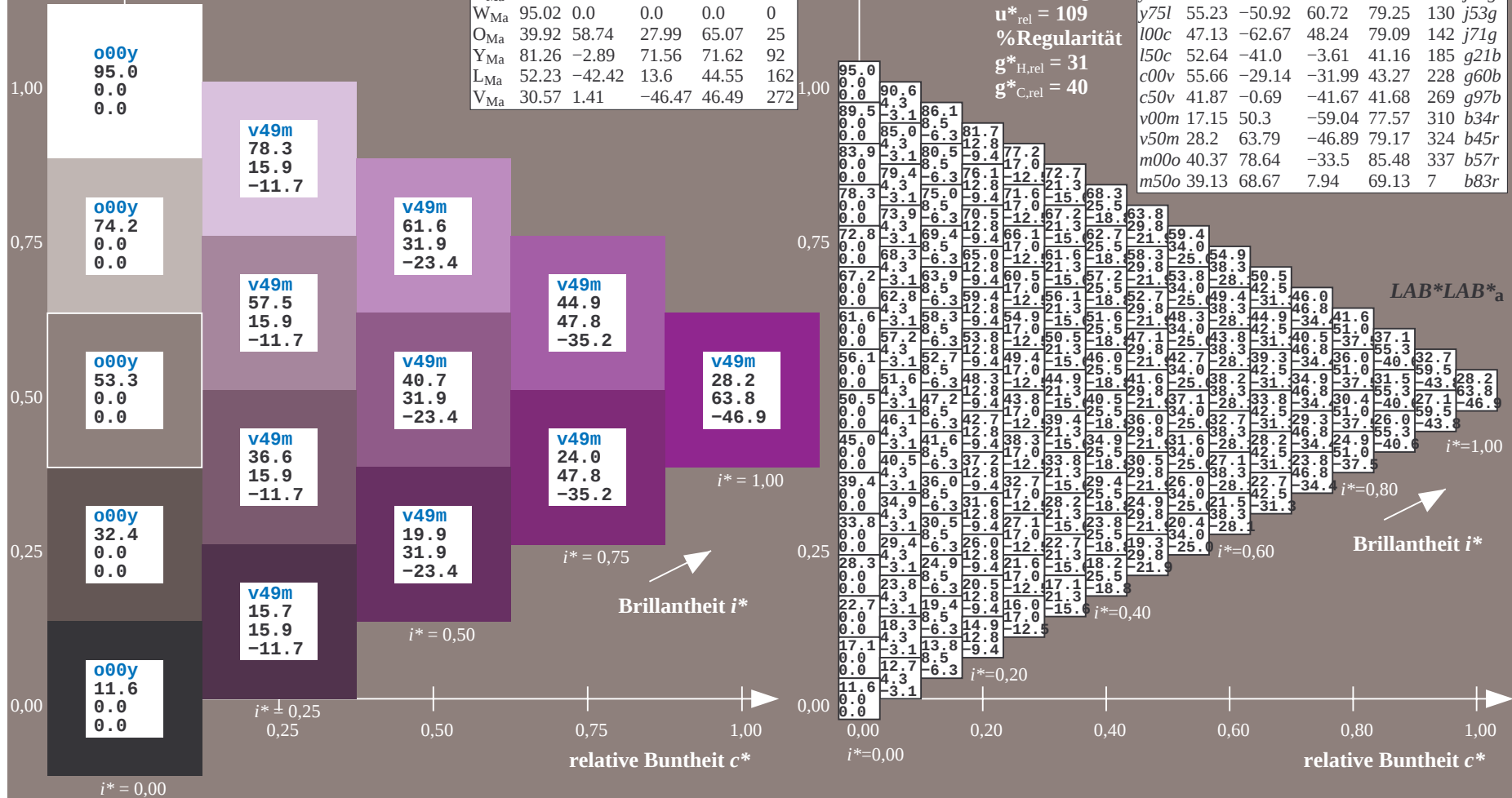
$g^*_{C,rel} = 40$

FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	38.06	60.0	44.0	74.4	36	r16j
o25y	47.68	47.13	56.9	73.88	50	r37j
o50y	57.77	33.62	70.44	78.05	64	r58j
o75y	69.84	17.48	86.62	88.37	79	r79j
y00l	86.77	-5.17	109.32	109.44	93	j01g
y25l	73.71	-24.12	89.19	92.39	105	j18g
y50l	63.76	-38.55	73.86	83.32	118	j36g
y75l	55.23	-50.92	60.72	79.25	130	j53g
l00c	47.13	-62.67	48.24	79.09	142	j71g
l50c	52.64	-41.0	-3.61	41.16	185	g21b
c00v	55.66	-29.14	-31.99	43.27	228	g60b
c50v	41.87	-0.69	-41.67	41.68	269	g97b
v00m	17.15	50.3	-59.04	77.57	310	b34r
v50m	28.2	63.79	-46.89	79.17	324	b45r
m00o	40.37	78.64	-33.5	85.48	337	b57r
m50o	39.13	68.67	7.94	69.13	7	b83r

$LAB^*LAB^*_a$

$i^*=1.00$

Brillantheit i^*



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System FRS12_95a, L*=12_95 für relativen CIELAB-Buntton $h^* = lab \cdot h^* = h_{ab}/360 = 0.936$ $u^*_d = m00o$

Daten für jede Farbe:

$lab \cdot tch^*$ und $lab \cdot icu^*$

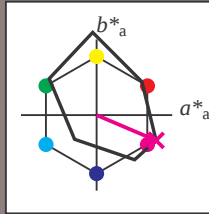
Bunttontexte:

$u^*_d = m00o$ $u^*_e = b57r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB \cdot LAB^*_{Ma}$: 40 79 -34

$LAB \cdot LCH^*_{Ma}$: 40 85 336

$lab \cdot olv^*_{Ma}$: 1.0 0.0 1.0

$lab \cdot rgb^*_{Ma}$: 1.0 0.0 0.85

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

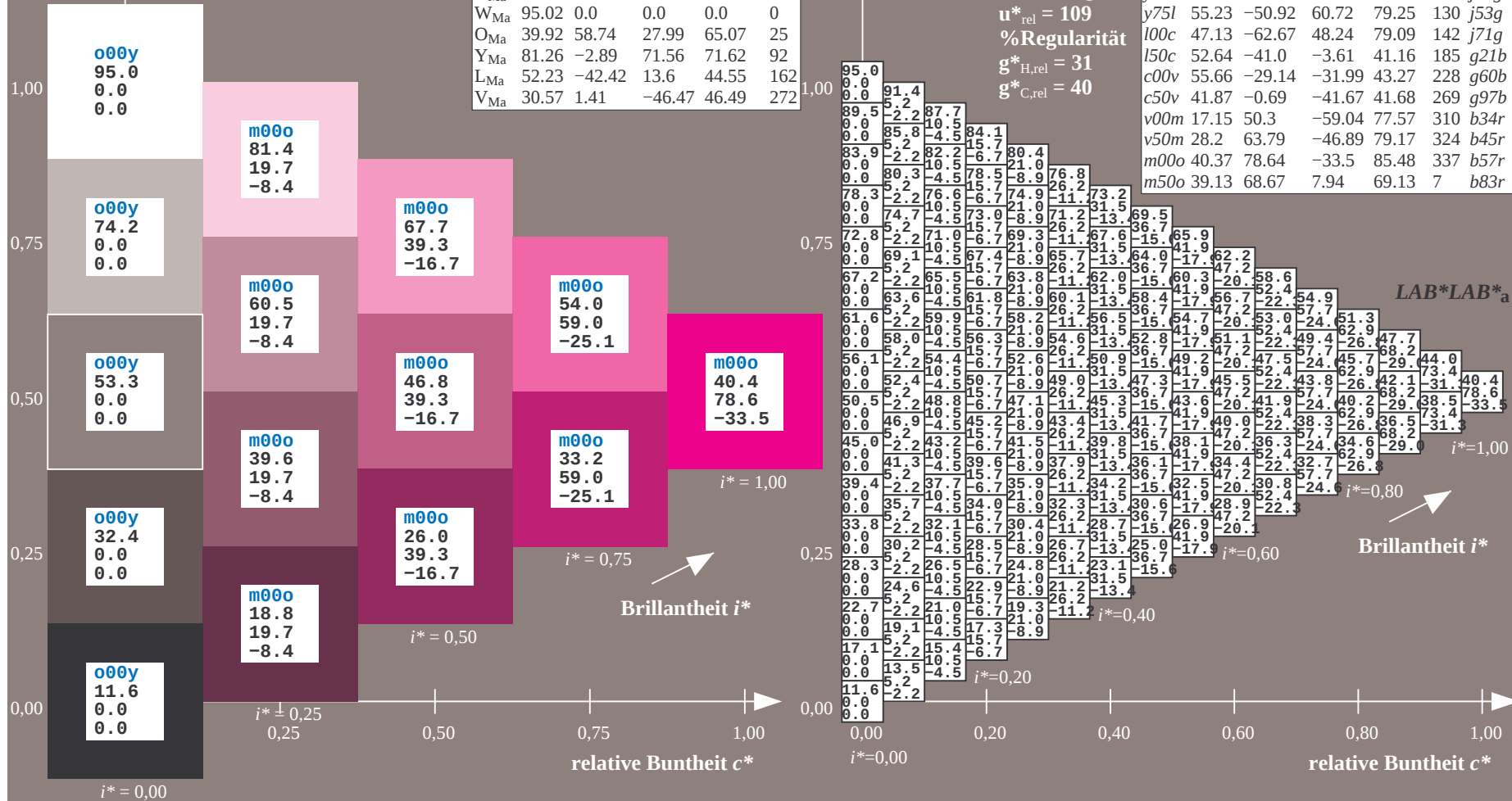
$g^*_{C,rel} = 40$

FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	38.06	60.0	44.0	74.4	36	r16j
o25y	47.68	47.13	56.9	73.88	50	r37j
o50y	57.77	33.62	70.44	78.05	64	r58j
o75y	69.84	17.48	86.62	88.37	79	r79j
y00l	86.77	-5.17	109.32	109.44	93	j01g
y25l	73.71	-24.12	89.19	92.39	105	j18g
y50l	63.76	-38.55	73.86	83.32	118	j36g
y75l	55.23	-50.92	60.72	79.25	130	j53g
l00c	47.13	-62.67	48.24	79.09	142	j71g
l50c	52.64	-41.0	-3.61	41.16	185	g21b
c00v	55.66	-29.14	-31.99	43.27	228	g60b
c50v	41.87	-0.69	-41.67	41.68	269	g97b
v00m	17.15	50.3	-59.04	77.57	310	b34r
v50m	28.2	63.79	-46.89	79.17	324	b45r
m00o	40.37	78.64	-33.5	85.48	337	b57r
m50o	39.13	68.67	7.94	69.13	7	b83r

$LAB \cdot LAB^*_{a}$

$i^*=1.00$

Brillantheit i^*



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System FRS12_95a, L*=12_95 für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.018$ $u^*_d = m50o$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

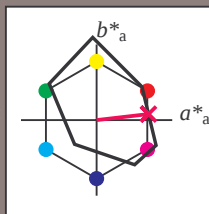
Bunttontexte:

$u^*_d = m50o$ $u^*_e = b83r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 39 69 8

$LAB^*LCH^*_{Ma}$: 39 69 6

$lab^*olv^*_{Ma}$: 1.0 0.0 0.5

$lab^*rgb^*_{Ma}$: 1.0 0.0 0.33

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	38.06	60.0	44.0	74.4	36	r16j
o25y	47.68	47.13	56.9	73.88	50	r37j
o50y	57.77	33.62	70.44	78.05	64	r58j
o75y	69.84	17.48	86.62	88.37	79	r79j
y00l	86.77	-5.17	109.32	109.44	93	j01g
y25l	73.71	-24.12	89.19	92.39	105	j18g
y50l	63.76	-38.55	73.86	83.32	118	j36g
y75l	55.23	-50.92	60.72	79.25	130	j53g
l00c	47.13	-62.67	48.24	79.09	142	j71g
l50c	52.64	-41.0	-3.61	41.16	185	g21b
c00v	55.66	-29.14	-31.99	43.27	228	g60b
c50v	41.87	-0.69	-41.67	41.68	269	g97b
v00m	17.15	50.3	-59.04	77.57	310	b34r
v50m	28.2	63.79	-46.89	79.17	324	b45r
m00o	40.37	78.64	-33.5	85.48	337	b57r
m50o	39.13	68.67	7.94	69.13	7	b83r

$LAB^*LAB^*_a$

$i^*=1,00$

Brillantheit i^*

$i^*=0,80$

$i^*=0,60$

$i^*=0,40$

$i^*=0,20$

$i^*=0,00$

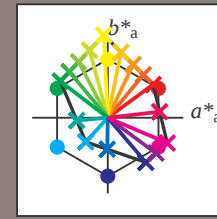
relative Buntheit c^*

relative Buntheit c^*

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	a	b	c	d	e	f	g	h	i	j	k	LAB*LAB ^a		
01	11.6	16.0	20.5	24.9	29.4	33.8	38.2	42.7	47.1	14.9	21.0	24.6	29.0	33.4	37.8	42.3	46.7	51.2	18.2	23.1	30.4	33.5	37.7	42.0	46.4	50.8	55.2	95.0	87.9	80.8	73.7	66.5	59.4	52.3	45.2	38.1	11.6	11.6	11.6	11.6
02	0.0	-7.8	-15.7	-23.5	-31.3	-39.2	-47.0	-54.8	-62.7	7.5	-0.6	-9.6	-17.6	-25.5	-33.4	-41.1	-49.0	-56.8	15.0	8.4	-1.3	-11.0	-19.3	-27.3	-35.2	-43.1	-50.9	90.0	7.5	15.0	22.5	30.0	37.5	45.0	52.5	60.0	0.0	0.0	0.0	0.0
03	0.0	6.0	-12.1	18.1	24.1	30.2	36.2	42.2	48.2	5.5	13.7	18.5	24.4	30.4	36.4	42.4	48.4	54.5	11.0	17.6	27.3	34.1	36.9	42.8	48.7	54.7	60.7	0.0	5.5	11.0	16.5	22.0	27.5	33.0	38.5	44.0	0.0	0.0	0.0	0.0
04	12.3	17.1	21.8	26.5	31.2	35.7	40.3	44.8	49.3	15.2	22.0	26.5	30.9	35.3	39.8	44.2	48.7	53.1	18.5	25.3	31.4	35.1	39.4	43.8	48.3	52.7	57.2	90.1	84.6	77.5	70.4	63.2	56.1	49.0	41.9	34.8	22.0	22.0	22.0	22.0
05	6.3	-3.6	-10.2	-17.1	-24.2	-31.5	-38.9	-46.4	-54.0	0.0	-7.8	-15.7	-23.7	-31.3	-39.2	-47.0	-54.8	-62.7	7.5	-0.6	-9.6	-17.6	-25.5	-33.3	-41.1	-49.0	-3.6	0.0	5.5	15.0	22.5	30.0	37.5	45.0	52.5	60.0	0.0	0.0	0.0	0.0
06	-7.4	-4.0	-0.9	2.8	7.1	11.8	16.8	22.0	27.4	-4.2	0.0	6.0	12.1	18.1	24.1	30.2	36.2	42.2	2.0	5.5	13.7	18.5	24.4	30.4	36.4	42.4	48.4	-4.0	0.0	5.5	11.0	16.5	22.0	27.5	33.0	38.5	0.0	0.0	0.0	0.0
07	13.0	19.2	22.6	27.4	32.1	36.8	41.5	46.1	50.8	15.7	22.7	27.5	32.3	37.0	41.6	46.2	50.7	55.3	18.8	25.6	32.4	36.9	41.3	45.8	50.2	54.7	59.1	85.2	79.7	74.2	67.9	59.9	52.8	45.7	38.6	31.4	32.4	32.4	32.4	32.4
08	12.6	-0.2	-7.3	-13.9	-20.5	-27.3	-34.2	-41.2	-48.4	15.9	6.3	-3.6	-10.2	-17.1	-24.2	-31.5	-38.9	-46.9	17.8	9.8	0.0	-7.8	-15.7	-23.5	-31.3	-39.2	-47.0	-7.3	-3.6	0.0	7.5	15.0	22.5	30.0	37.5	45.0	0.0	0.0	0.0	0.0
09	-14.8	-10.4	-8.0	-4.9	-1.8	1.7	5.5	9.7	14.1	-11.7	-7.4	-4.0	-0.9	2.8	7.1	11.8	16.8	22.0	-8.4	-4.2	0.0	6.0	12.1	18.1	24.1	30.2	36.2	-8.0	-4.0	0.0	5.5	11.0	16.5	22.0	27.5	33.0	0.0	0.0	0.0	0.0
10	17.3	20.9	24.7	28.1	32.8	37.6	42.4	47.1	51.8	16.4	23.2	29.6	33.0	37.8	42.5	47.3	51.9	56.6	19.3	26.2	33.1	37.9	42.7	47.4	52.0	56.6	61.2	80.3	74.7	69.2	63.7	56.6	49.5	42.4	35.3	28.1	42.9	42.9	42.9	42.9
11	18.9	3.9	-3.8	-10.9	-17.6	-24.1	-30.7	-37.5	-44.2	12.2	6.6	-4.2	-7.3	-13.9	-20.5	-27.3	-34.1	-41.2	25.5	15.9	6.3	-3.6	-10.2	-17.1	-24.2	-31.5	-38.9	-10.9	-7.3											

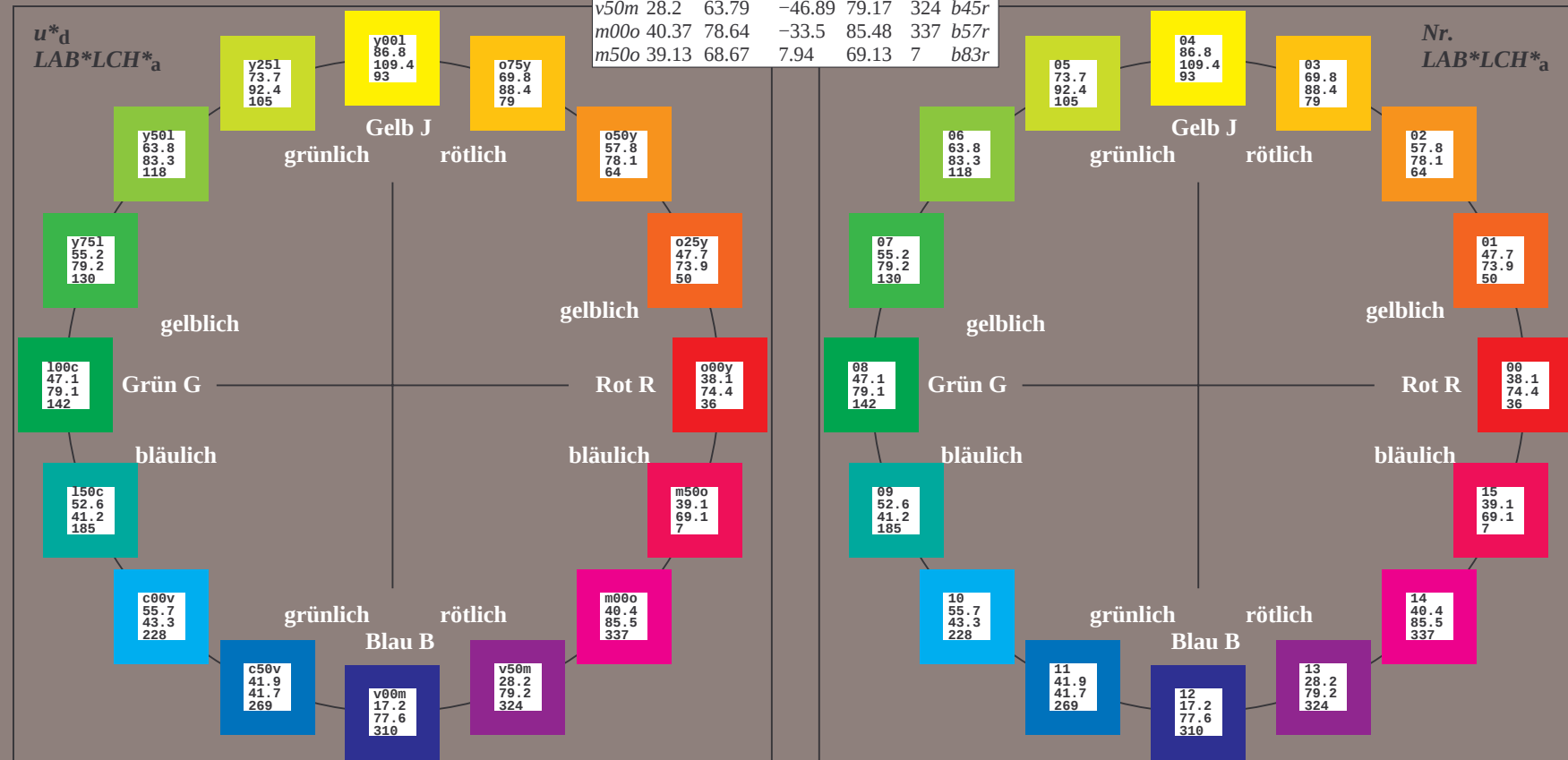
Ein und Ausgabe:
 Farbmimetrisches Drucker-Reflektiv-System FRS12_95a
 Daten für jede Farbe:
 u^*_d und Nummer $Nr.$ = 00 .. 15
 Geräte-Bunttext:
 $u^*_d = 16$ Bunttoene o00y, o25y, ..., m50o
 Kontrastreduzierungsfaktor:
 $c_R = 1.0$

FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	38.06	60.0	44.0	74.4	36	r16j
o25y	47.68	47.13	56.9	73.88	50	r37j
o50y	57.77	33.62	70.44	78.05	64	r58j
o75y	69.84	17.48	86.62	88.37	79	r79j
y00l	86.77	-5.17	109.32	109.44	93	j01g
y25l	73.71	-24.12	89.19	92.39	105	j18g
y50l	63.76	-38.55	73.86	83.32	118	j36g
y75l	55.23	-50.92	60.72	79.25	130	j53g
l00c	47.13	-62.67	48.24	79.09	142	j71g
l50c	52.64	-41.0	-3.61	41.16	185	g21b
c00v	55.66	-29.14	-31.99	43.27	228	g60b
c50v	41.87	-0.69	-41.67	41.68	269	g97b
v00m	17.15	50.3	-59.04	77.57	310	b34r
v50m	28.2	63.79	-46.89	79.17	324	b45r
m00o	40.37	78.64	-33.5	85.48	337	b57r
m50o	39.13	68.67	7.94	69.13	7	b83r



%Umfang
 $u^*_{rel} = 109$
 %Regularität
 $g^*_{H,rel} = 31$
 $g^*_{C,rel} = 40$

FRS12_95a; adaptierte CIELAB-Daten					
Name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	38.06	60.0	44.0	74.4	36
Y _{Ma}	86.77	-5.17	109.32	109.44	93
L _{Ma}	47.13	-62.67	48.24	79.09	142
C _{Ma}	55.66	-29.14	-31.99	43.27	228
V _{Ma}	17.15	50.3	-59.04	77.57	310
M _{Ma}	40.37	78.64	-33.5	85.48	337
N _{Ma}	11.58	0.0	0.0	0.0	0
W _{Ma}	95.02	0.0	0.0	0.0	0
O _{CIE}	39.92	58.74	27.99	65.07	25
Y _{CIE}	81.26	-2.89	71.56	71.62	92
L _{CIE}	52.23	-42.42	13.6	44.55	162
V _{CIE}	30.57	1.41	-46.47	46.49	272



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_{95}$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.101$ $u^*_d = o00y$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

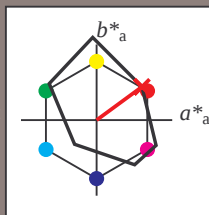
Bunttontexte:

$u^*_d = o00y$ $u^*_e = r16j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 38 60 44

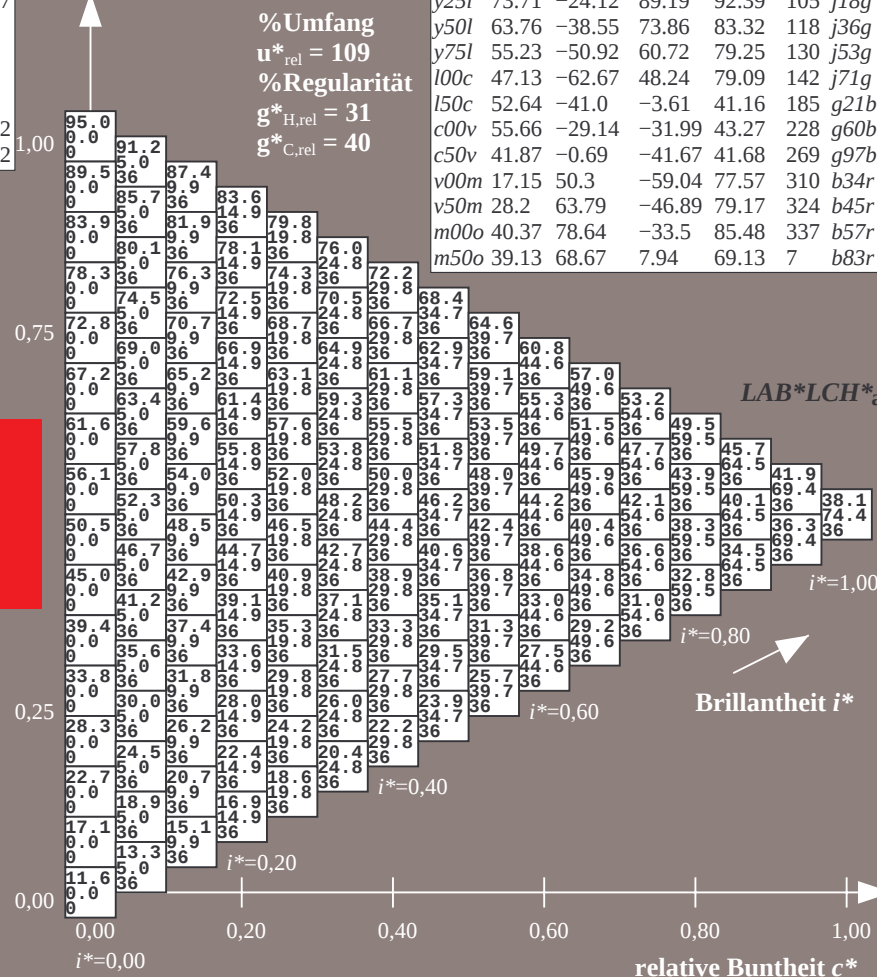
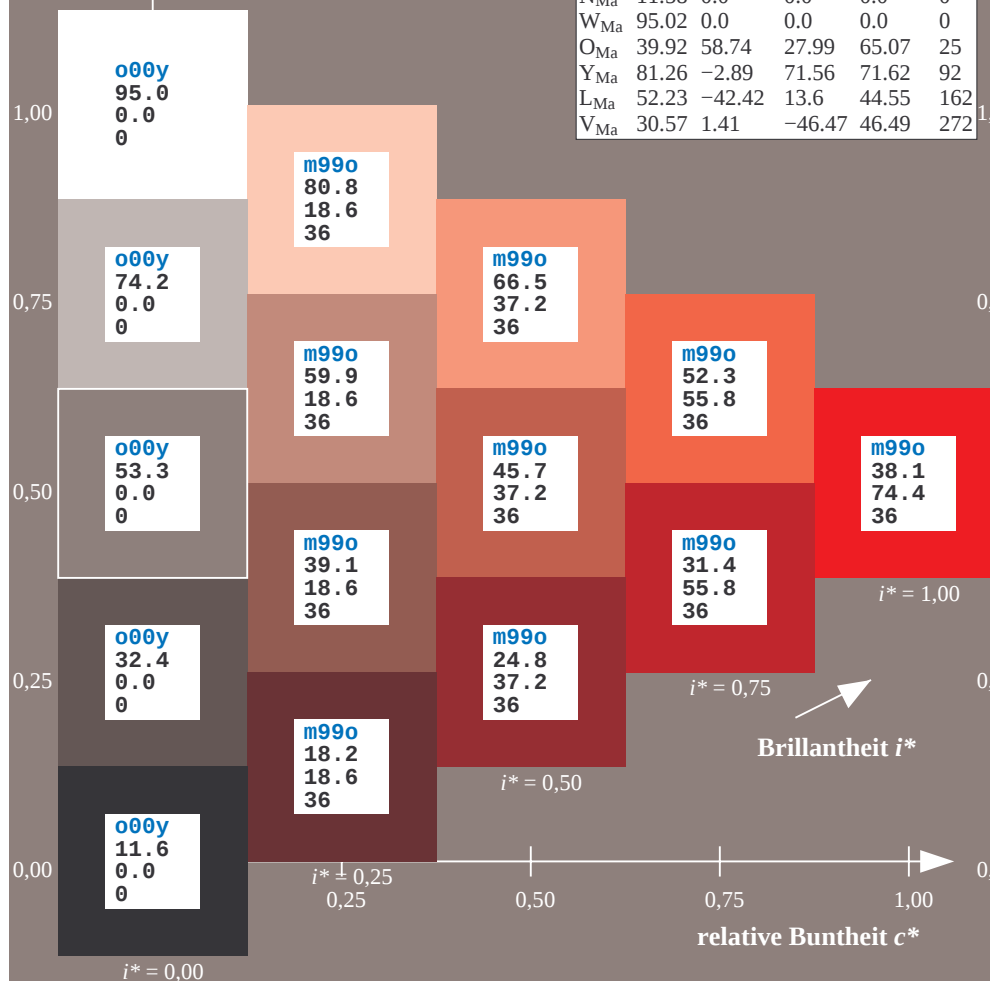
$LAB^*LCH^*_{Ma}$: 38 74 36

$lab^*olv^*_{Ma}$: 1.0 0.0 0.0

$lab^*rgb^*_{Ma}$: 1.0 0.16 0.0

Dreiecks-Helligkeit t^*

FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
$o00y$	38.06	60.0	44.0	74.4	36	$r16j$
$o25y$	47.68	47.13	56.9	73.88	50	$r37j$
$o50y$	57.77	33.62	70.44	78.05	64	$r58j$
$o75y$	69.84	17.48	86.62	88.37	79	$r79j$
$y00l$	86.77	-5.17	109.32	109.44	93	$j01g$
$y25l$	73.71	-24.12	89.19	92.39	105	$j18g$
$y50l$	63.76	-38.55	73.86	83.32	118	$j36g$
$y75l$	55.23	-50.92	60.72	79.25	130	$j53g$
$l00c$	47.13	-62.67	48.24	79.09	142	$j71g$
$l50c$	52.64	-41.0	-3.61	41.16	185	$g21b$
$c00v$	55.66	-29.14	-31.99	43.27	228	$g60b$
$c50v$	41.87	-0.69	-41.67	41.68	269	$g97b$
$v00m$	17.15	50.3	-59.04	77.57	310	$b34r$
$v50m$	28.2	63.79	-46.89	79.17	324	$b45r$
$m00o$	40.37	78.64	-33.5	85.48	337	$b57r$
$m50o$	39.13	68.67	7.94	69.13	7	$b83r$



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_95$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.14$

$u^*_d = o25y$
LAB*LCH*a

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

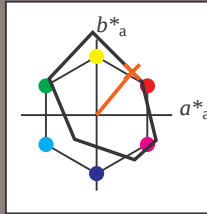
Bunttontexte:

$u^*_d = o25y$ $u^*_e = r37j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

LAB*LAB*_{Ma}: 48 47 57

LAB*LCH*_{Ma}: 48 74 50

lab*olv*_{Ma}: 1.0 0.25 0.0

lab*rgb*_{Ma}: 1.0 0.37 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	38.06	60.0	44.0	74.4	36	r16j
o25y	47.68	47.13	56.9	73.88	50	r37j
o50y	57.77	33.62	70.44	78.05	64	r58j
o75y	69.84	17.48	86.62	88.37	79	r79j
y00l	86.77	-5.17	109.32	109.44	93	j01g
y25l	73.71	-24.12	89.19	92.39	105	j18g
y50l	63.76	-38.55	73.86	83.32	118	j36g
y75l	55.23	-50.92	60.72	79.25	130	j53g
l00c	47.13	-62.67	48.24	79.09	142	j71g
l50c	52.64	-41.0	-3.61	41.16	185	g21b
c00v	55.66	-29.14	-31.99	43.27	228	g60b
c50v	41.87	-0.69	-41.67	41.68	269	g97b
v00m	17.15	50.3	-59.04	77.57	310	b34r
v50m	28.2	63.79	-46.89	79.17	324	b45r
m00o	40.37	78.64	-33.5	85.48	337	b57r
m50o	39.13	68.67	7.94	69.13	7	b83r

LAB*LCH*a

$i^*=1.00$

Brillantheit i^*

$i^*=0.80$

$i^*=0.60$

$i^*=0.40$

$i^*=0.20$

$i^*=0.00$

relative Buntheit c^*

relative Buntheit c^*

1,00

0,75

0,50

0,25

0,00

$i^* = 0,00$

$i^* \pm 0,25$

$i^* = 0,50$

$i^* = 0,75$

$i^* = 1,00$

Brillantheit i^*

Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_95$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.179$ $u^*_d = o50y$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

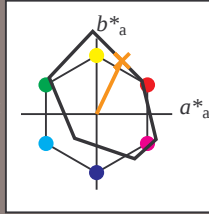
Bunttontexte:

$u^*_d = o50y$ $u^*_e = r58j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 58 34 70

$LAB^*LCH^*_{Ma}$: 58 78 64

$lab^*olv^*_{Ma}$: 1.0 0.5 0.0

$lab^*rgb^*_{Ma}$: 1.0 0.58 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	38.06	60.0	44.0	74.4	36	r16j
o25y	47.68	47.13	56.9	73.88	50	r37j
o50y	57.77	33.62	70.44	78.05	64	r58j
o75y	69.84	17.48	86.62	88.37	79	r79j
y00l	86.77	-5.17	109.32	109.44	93	j01g
y25l	73.71	-24.12	89.19	92.39	105	j18g
y50l	63.76	-38.55	73.86	83.32	118	j36g
y75l	55.23	-50.92	60.72	79.25	130	j53g
l00c	47.13	-62.67	48.24	79.09	142	j71g
l50c	52.64	-41.0	-3.61	41.16	185	g21b
c00v	55.66	-29.14	-31.99	43.27	228	g60b
c50v	41.87	-0.69	-41.67	41.68	269	g97b
v00m	17.15	50.3	-59.04	77.57	310	b34r
v50m	28.2	63.79	-46.89	79.17	324	b45r
m00o	40.37	78.64	-33.5	85.48	337	b57r
m50o	39.13	68.67	7.94	69.13	7	b83r

$LAB^*LCH^*_{a}$

$i^*=1,00$

Brillantheit i^*

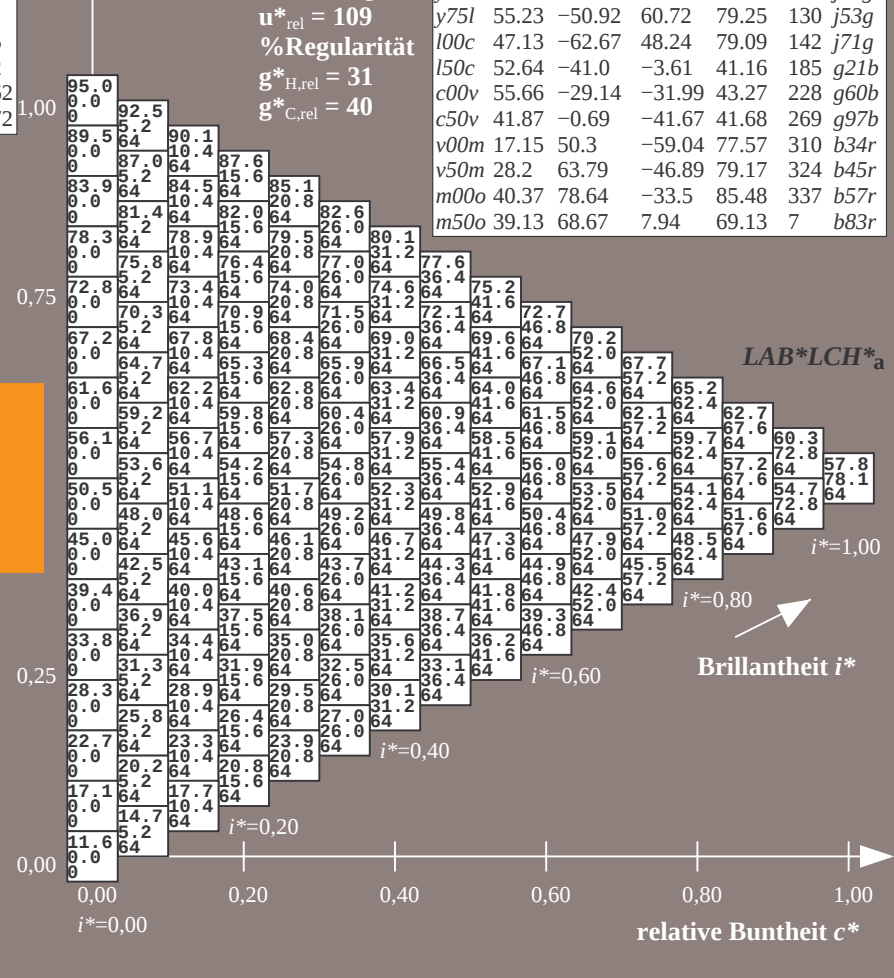
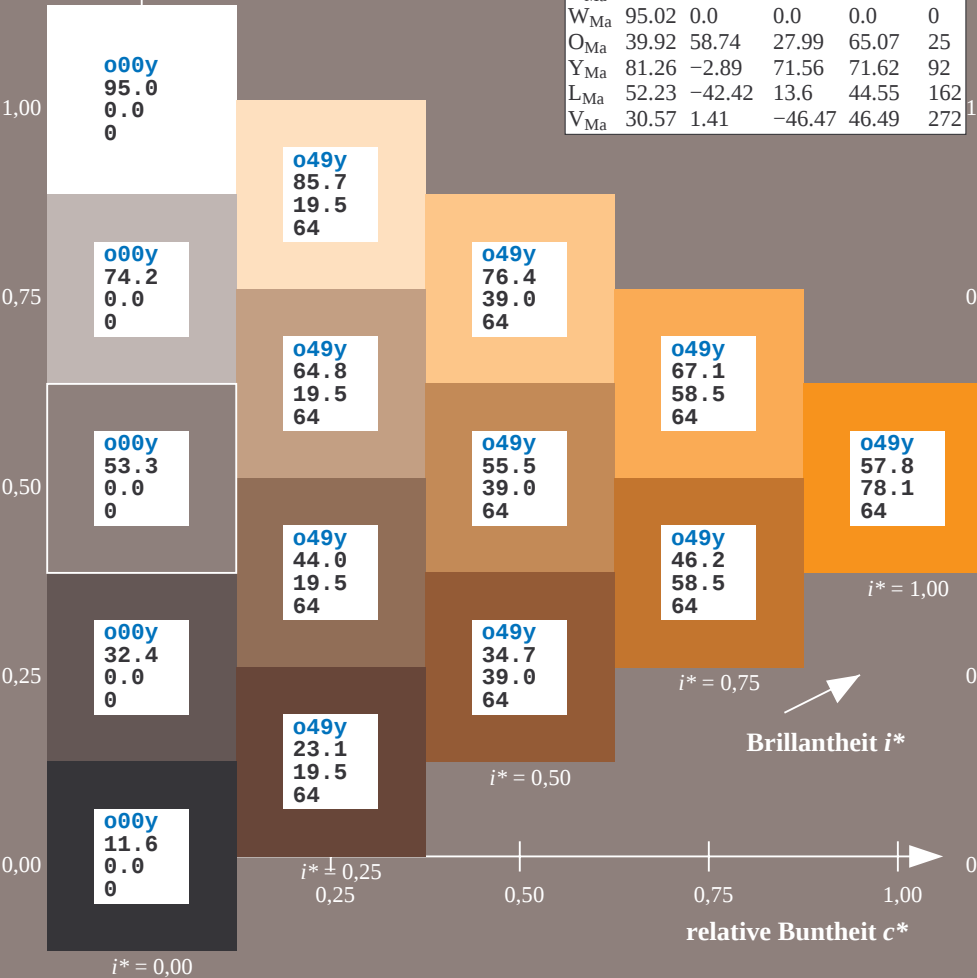
$i^*=0,80$

$i^*=0,60$

$i^*=0,40$

$i^*=0,20$

$i^*=0,00$



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, L*=12_95 für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.218$ $u^*_d = o75y$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

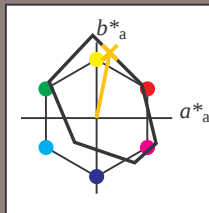
Bunttontexte:

$u^*_d = o75y$ $u^*_e = r79j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 70 17 87

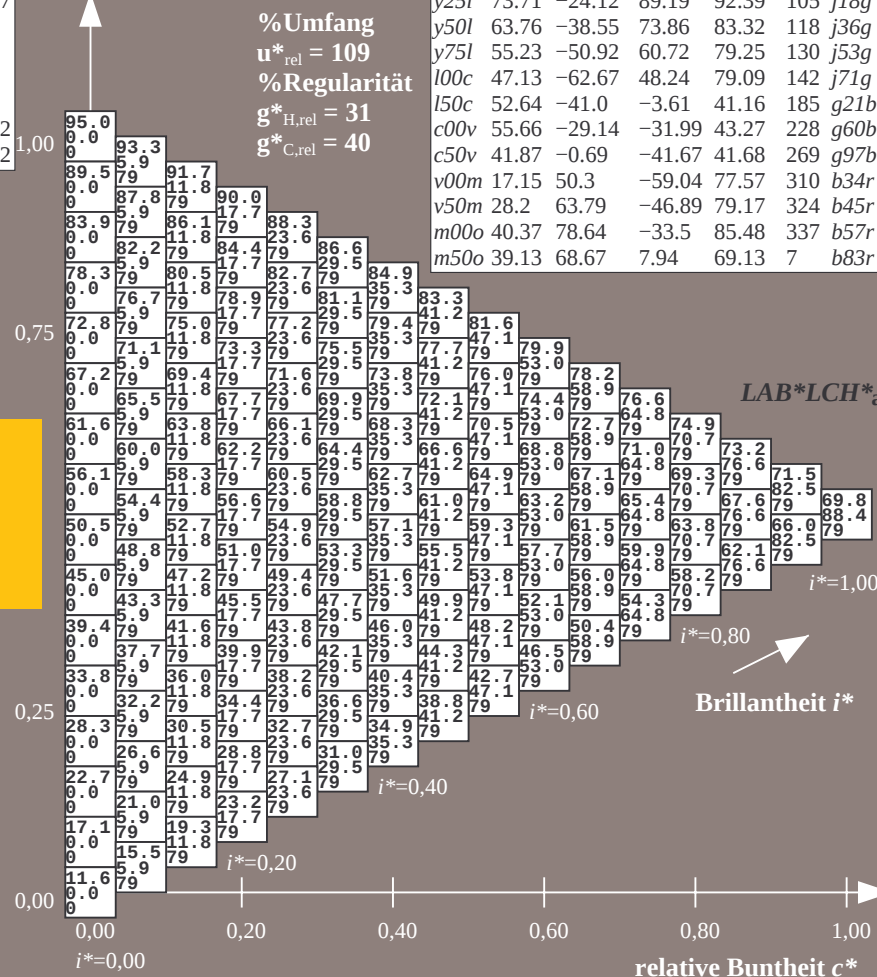
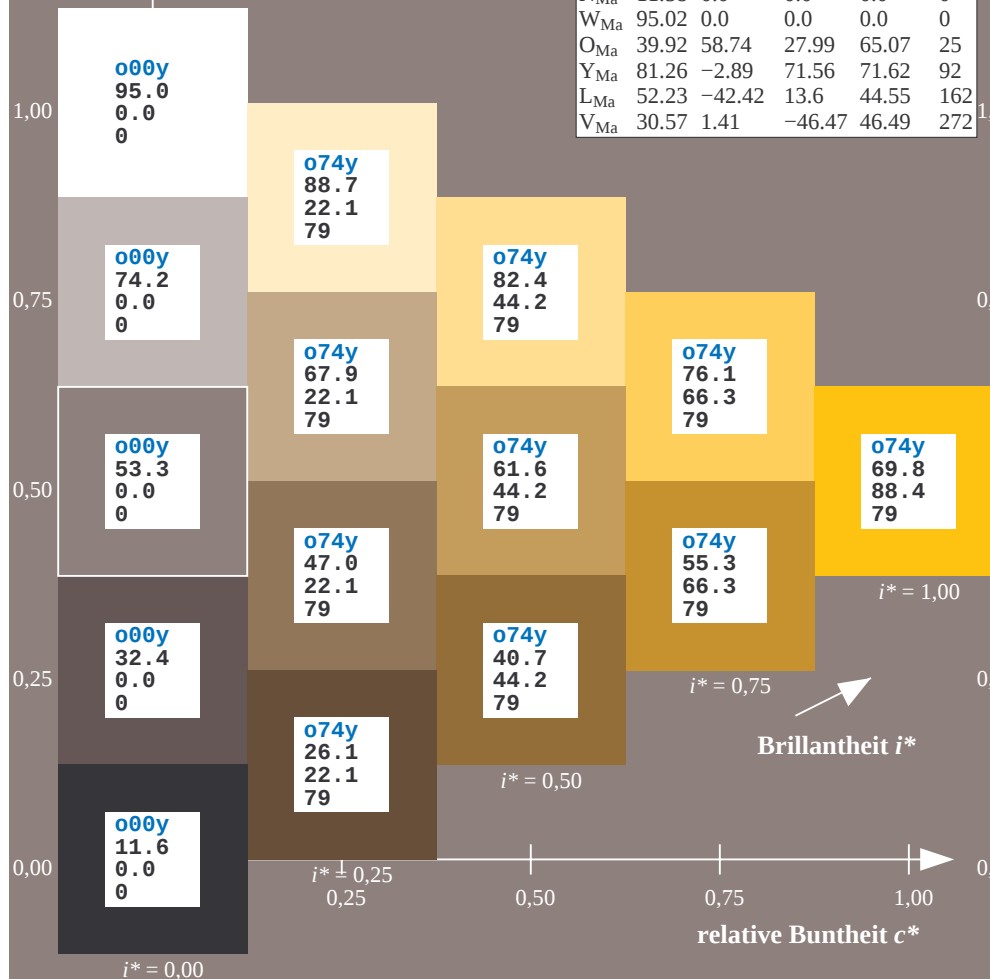
$LAB^*LCH^*_{Ma}$: 70 88 78

$lab^*olv^*_{Ma}$: 1.0 0.75 0.0

$lab^*rgb^*_{Ma}$: 1.0 0.79 0.0

Dreiecks-Helligkeit t^*

FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	38.06	60.0	44.0	74.4	36	r16j
o25y	47.68	47.13	56.9	73.88	50	r37j
o50y	57.77	33.62	70.44	78.05	64	r58j
o75y	69.84	17.48	86.62	88.37	79	r79j
y00l	86.77	-5.17	109.32	109.44	93	j01g
y25l	73.71	-24.12	89.19	92.39	105	j18g
y50l	63.76	-38.55	73.86	83.32	118	j36g
y75l	55.23	-50.92	60.72	79.25	130	j53g
l00c	47.13	-62.67	48.24	79.09	142	j71g
l50c	52.64	-41.0	-3.61	41.16	185	g21b
c00v	55.66	-29.14	-31.99	43.27	228	g60b
c50v	41.87	-0.69	-41.67	41.68	269	g97b
v00m	17.15	50.3	-59.04	77.57	310	b34r
v50m	28.2	63.79	-46.89	79.17	324	b45r
m00o	40.37	78.64	-33.5	85.48	337	b57r
m50o	39.13	68.67	7.94	69.13	7	b83r



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_95$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.258$ $u^*_d = y00l$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

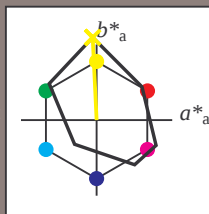
Bunttontexte:

$u^*_d = y00l$ $u^*_e = j01g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 87 -5 109

$LAB^*LCH^*_{Ma}$: 87 109 92

$lab^*olv^*_{Ma}$: 1.0 1.0 0.0

$lab^*rgb^*_{Ma}$: 0.99 1.0 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

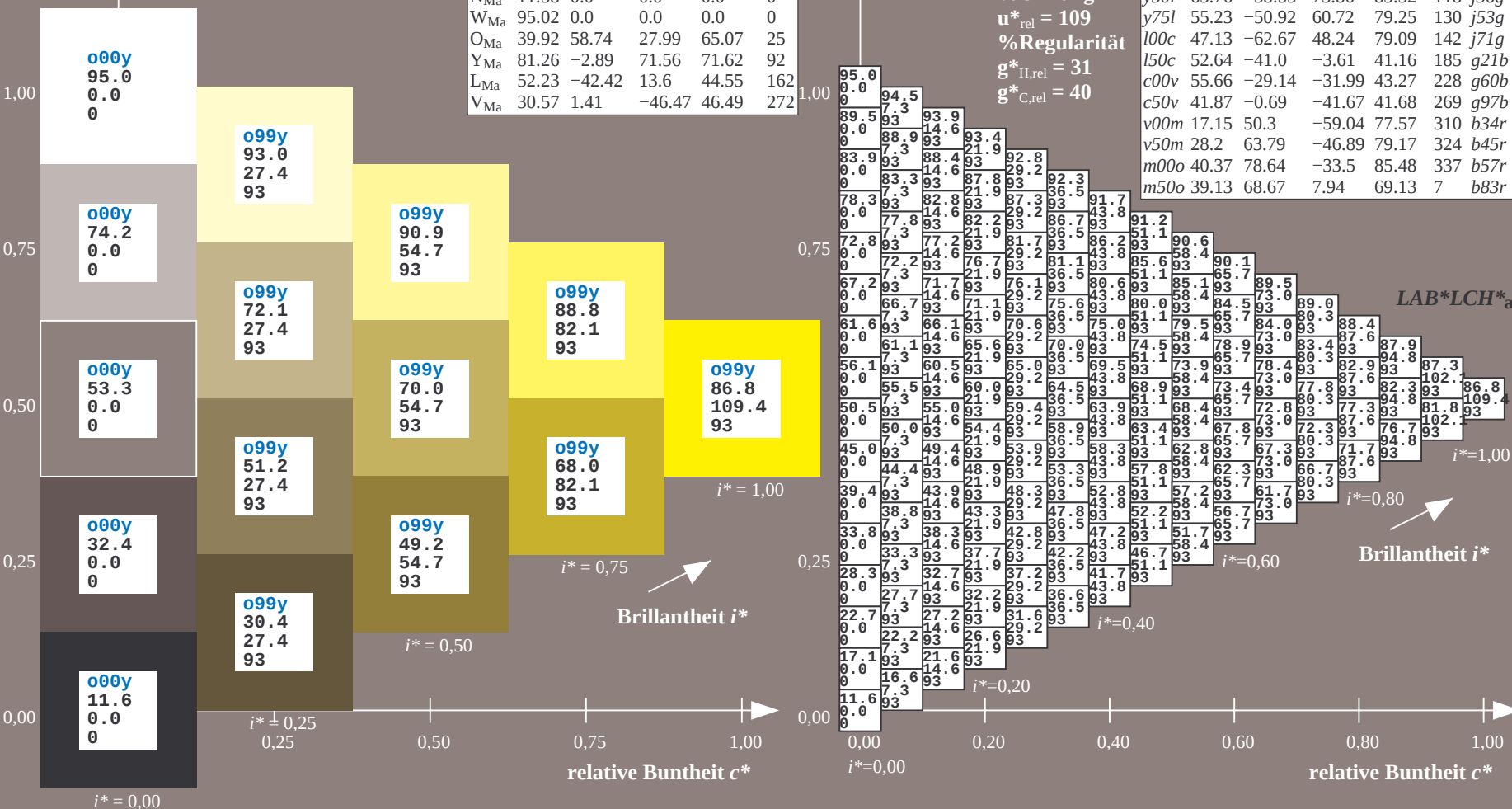
$g^*_{C,rel} = 40$

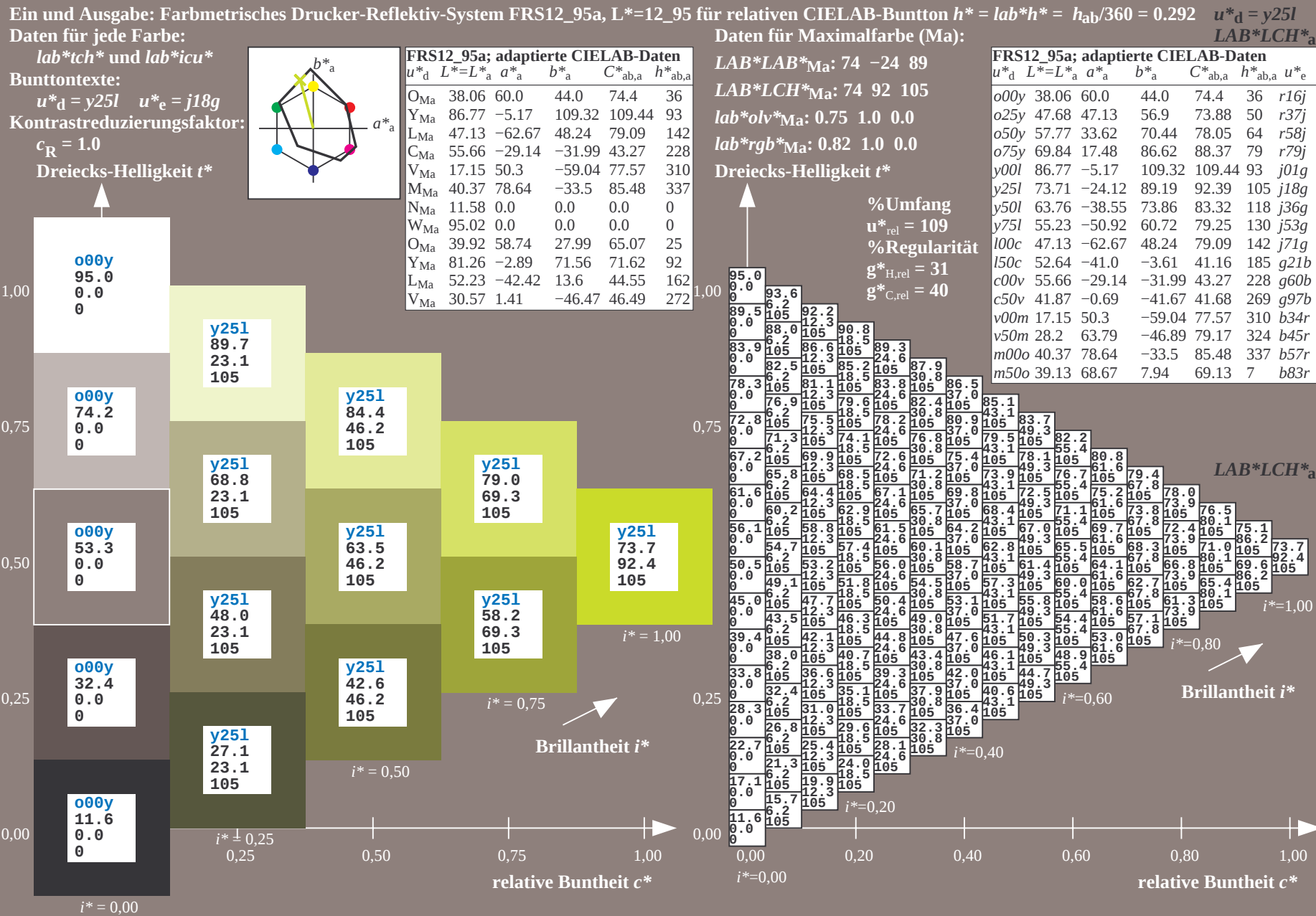
FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	38.06	60.0	44.0	74.4	36	r16j
o25y	47.68	47.13	56.9	73.88	50	r37j
o50y	57.77	33.62	70.44	78.05	64	r58j
o75y	69.84	17.48	86.62	88.37	79	r79j
y00l	86.77	-5.17	109.32	109.44	93	j01g
y25l	73.71	-24.12	89.19	92.39	105	j18g
y50l	63.76	-38.55	73.86	83.32	118	j36g
y75l	55.23	-50.92	60.72	79.25	130	j53g
l00c	47.13	-62.67	48.24	79.09	142	j71g
l50c	52.64	-41.0	-3.61	41.16	185	g21b
c00v	55.66	-29.14	-31.99	43.27	228	g60b
c50v	41.87	-0.69	-41.67	41.68	269	g97b
v00m	17.15	50.3	-59.04	77.57	310	b34r
v50m	28.2	63.79	-46.89	79.17	324	b45r
m00o	40.37	78.64	-33.5	85.48	337	b57r
m50o	39.13	68.67	7.94	69.13	7	b83r

$LAB^*LCH^*_{Ma}$

$i^*=1,00$

Brillantheit i^*





Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_95$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.327$ $u^*_d = y50l$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

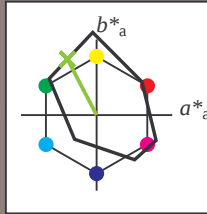
Bunttontexte:

$u^*_d = y50l$ $u^*_e = j36g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 64 -39 74

$LAB^*LCH^*_{Ma}$: 64 83 117

$lab^*olv^*_{Ma}$: 0.5 1.0 0.0

$lab^*rgb^*_{Ma}$: 0.64 1.0 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	38.06	60.0	44.0	74.4	36	r16j
o25y	47.68	47.13	56.9	73.88	50	r37j
o50y	57.77	33.62	70.44	78.05	64	r58j
o75y	69.84	17.48	86.62	88.37	79	r79j
y00l	86.77	-5.17	109.32	109.44	93	j01g
y25l	73.71	-24.12	89.19	92.39	105	j18g
y50l	63.76	-38.55	73.86	83.32	118	j36g
y75l	55.23	-50.92	60.72	79.25	130	j53g
l00c	47.13	-62.67	48.24	79.09	142	j71g
l50c	52.64	-41.0	-3.61	41.16	185	g21b
c00v	55.66	-29.14	-31.99	43.27	228	g60b
c50v	41.87	-0.69	-41.67	41.68	269	g97b
v00m	17.15	50.3	-59.04	77.57	310	b34r
v50m	28.2	63.79	-46.89	79.17	324	b45r
m00o	40.37	78.64	-33.5	85.48	337	b57r
m50o	39.13	68.67	7.94	69.13	7	b83r

$LAB^*LCH^*_{Ma}$

$i^*=1.00$

Brillantheit i^*

$i^*=0.80$

$i^*=0.60$

$i^*=0.40$

$i^*=0.20$

$i^*=0.00$

relative Buntheit c^*

relative Buntheit c^*

Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_95$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.361$ $u^*_d = y75l$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

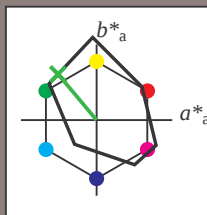
Bunttontexte:

$u^*_d = y75l$ $u^*_e = j53g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 55 -51 61

$LAB^*LCH^*_{Ma}$: 55 79 129

$lab^*olv^*_{Ma}$: 0.25 1.0 0.0

$lab^*rgb^*_{Ma}$: 0.46 1.0 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	38.06	60.0	44.0	74.4	36	r16j
o25y	47.68	47.13	56.9	73.88	50	r37j
o50y	57.77	33.62	70.44	78.05	64	r58j
o75y	69.84	17.48	86.62	88.37	79	r79j
y00l	86.77	-5.17	109.32	109.44	93	j01g
y25l	73.71	-24.12	89.19	92.39	105	j18g
y50l	63.76	-38.55	73.86	83.32	118	j36g
y75l	55.23	-50.92	60.72	79.25	130	j53g
l00c	47.13	-62.67	48.24	79.09	142	j71g
l50c	52.64	-41.0	-3.61	41.16	185	g21b
c00v	55.66	-29.14	-31.99	43.27	228	g60b
c50v	41.87	-0.69	-41.67	41.68	269	g97b
v00m	17.15	50.3	-59.04	77.57	310	b34r
v50m	28.2	63.79	-46.89	79.17	324	b45r
m00o	40.37	78.64	-33.5	85.48	337	b57r
m50o	39.13	68.67	7.94	69.13	7	b83r

$LAB^*LCH^*_{Ma}$

$i^*=1.00$

Brillantheit i^*

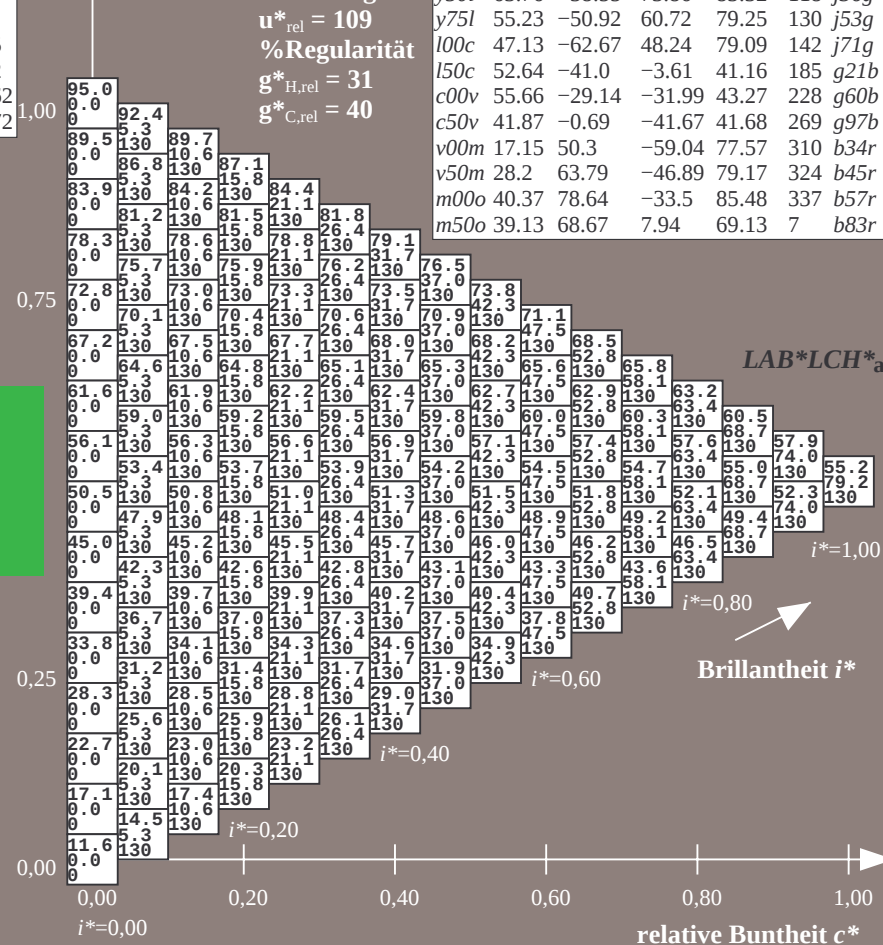
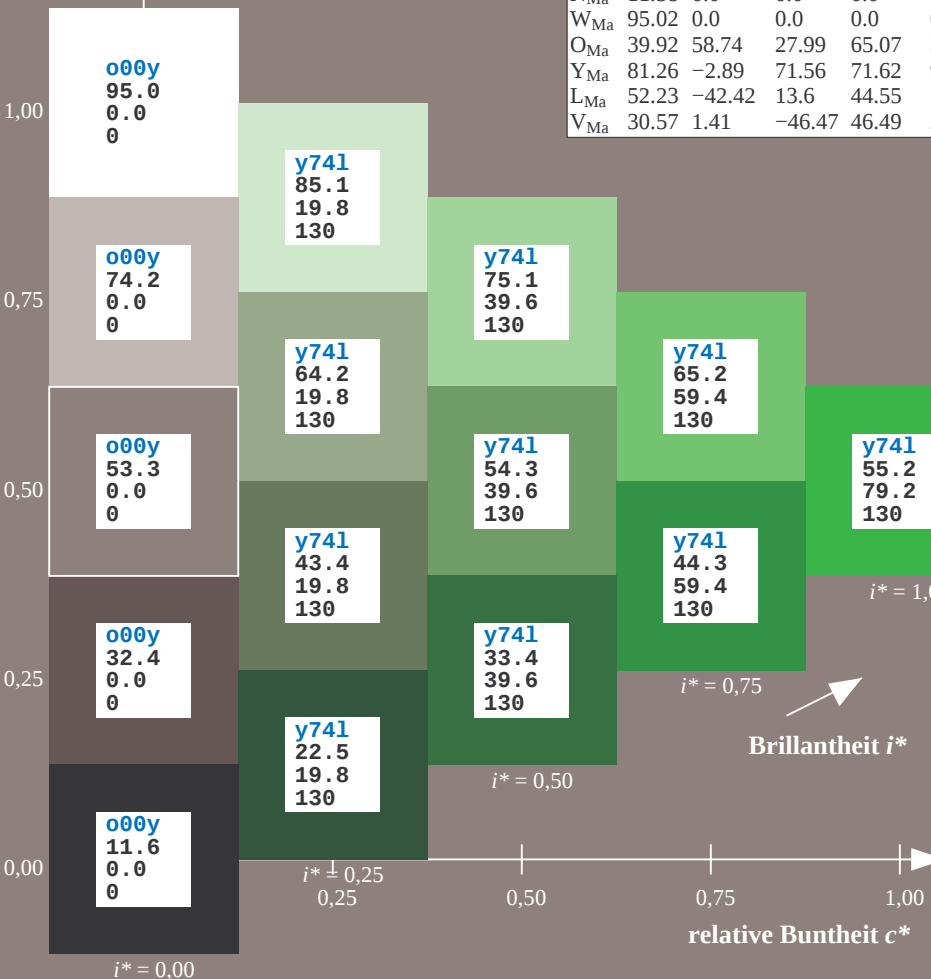
$i^*=0.80$

$i^*=0.60$

$i^*=0.40$

$i^*=0.20$

$i^*=0.00$



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_{95}$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.396$ $u^*_d = 100c$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

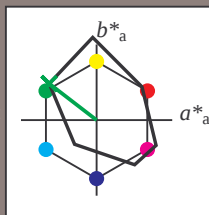
Bunttontexte:

$u^*_d = 100c$ $u^*_e = j71g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 47 -63 48

$LAB^*LCH^*_{Ma}$: 47 79 142

$lab^*olv^*_{Ma}$: 0.0 1.0 0.0

$lab^*rgb^*_{Ma}$: 0.28 1.0 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	38.06	60.0	44.0	74.4	36	r16j
o25y	47.68	47.13	56.9	73.88	50	r37j
o50y	57.77	33.62	70.44	78.05	64	r58j
o75y	69.84	17.48	86.62	88.37	79	r79j
y00l	86.77	-5.17	109.32	109.44	93	j01g
y25l	73.71	-24.12	89.19	92.39	105	j18g
y50l	63.76	-38.55	73.86	83.32	118	j36g
y75l	55.23	-50.92	60.72	79.25	130	j53g
l00c	47.13	-62.67	48.24	79.09	142	j71g
l50c	52.64	-41.0	-3.61	41.16	185	g21b
c00v	55.66	-29.14	-31.99	43.27	228	g60b
c50v	41.87	-0.69	-41.67	41.68	269	g97b
v00m	17.15	50.3	-59.04	77.57	310	b34r
v50m	28.2	63.79	-46.89	79.17	324	b45r
m00o	40.37	78.64	-33.5	85.48	337	b57r
m50o	39.13	68.67	7.94	69.13	7	b83r

$LAB^*LCH^*_{Ma}$

$i^*=1,00$

Brillantheit i^*

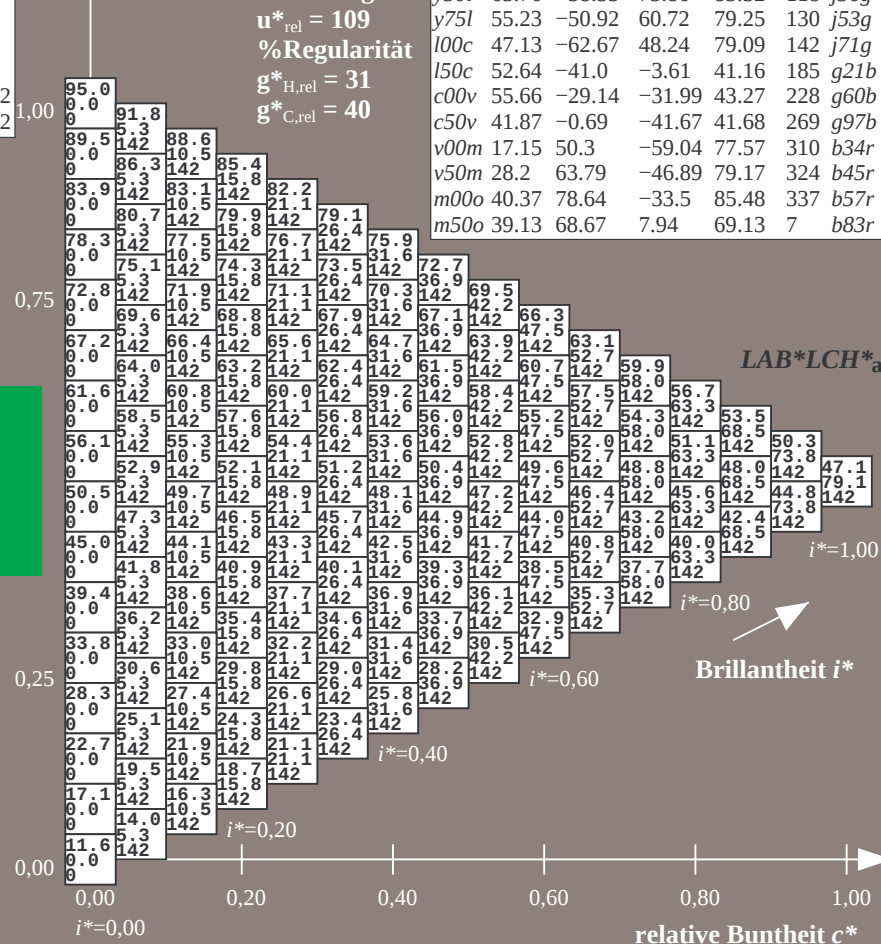
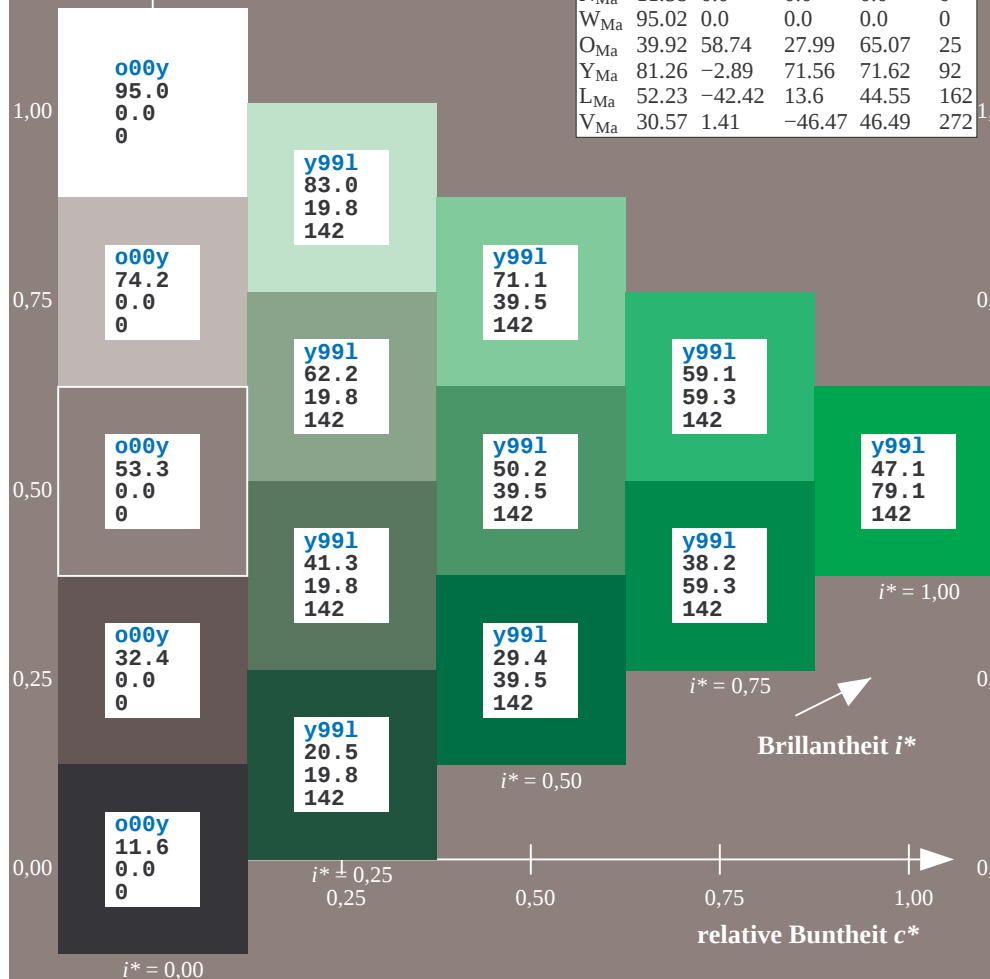
$i^*=0,80$

$i^*=0,60$

$i^*=0,40$

$i^*=0,20$

$i^*=0,00$



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_{95}$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.514$ $u^*_d = 150c$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

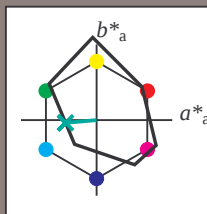
Bunttontexte:

$u^*_d = 150c$ $u^*_e = g21b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	38.06	60.0	44.0	74.4	36
Y _{Ma}	86.77	-5.17	109.32	109.44	93
L _{Ma}	47.13	-62.67	48.24	79.09	142
C _{Ma}	55.66	-29.14	-31.99	43.27	228
V _{Ma}	17.15	50.3	-59.04	77.57	310
M _{Ma}	40.37	78.64	-33.5	85.48	337
N _{Ma}	11.58	0.0	0.0	0.0	0
W _{Ma}	95.02	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 53 -41 -4

$LAB^*LCH^*_{Ma}$: 53 41 185

$lab^*olv^*_{Ma}$: 0.0 1.0 0.5

$lab^*rgb^*_{Ma}$: 0.0 1.0 0.42

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS12_95a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	38.06	60.0	44.0	74.4	36	r16j
o25y	47.68	47.13	56.9	73.88	50	r37j
o50y	57.77	33.62	70.44	78.05	64	r58j
o75y	69.84	17.48	86.62	88.37	79	r79j
y00l	86.77	-5.17	109.32	109.44	93	j01g
y25l	73.71	-24.12	89.19	92.39	105	j18g
y50l	63.76	-38.55	73.86	83.32	118	j36g
y75l	55.23	-50.92	60.72	79.25	130	j53g
l00c	47.13	-62.67	48.24	79.09	142	j71g
l50c	52.64	-41.0	-3.61	41.16	185	g21b
c00v	55.66	-29.14	-31.99	43.27	228	g60b
c50v	41.87	-0.69	-41.67	41.68	269	g97b
v00m	17.15	50.3	-59.04	77.57	310	b34r
v50m	28.2	63.79	-46.89	79.17	324	b45r
m00o	40.37	78.64	-33.5	85.48	337	b57r
m50o	39.13	68.67	7.94	69.13	7	b83r

$LAB^*LCH^*_{Ma}$

$i^*=1,00$

Brillantheit i^*

$i^*=0,80$

$i^*=0,60$

$i^*=0,40$

$i^*=0,20$

$i^*=0,00$

relative Buntheit c^*

relative Buntheit c^*

Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_95$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.632$ $u^*_d = c00v$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

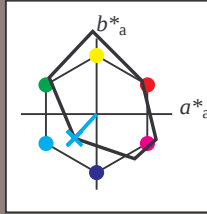
Bunttontexte:

$u^*_d = c00v$ $u^*_e = g60b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 56 -29 -32

$LAB^*LCH^*_{Ma}$: 56 43 227

$lab^*olv^*_{Ma}$: 0.0 1.0 1.0

$lab^*rgb^*_{Ma}$: 0.0 0.8 1.0

Dreiecks-Helligkeit t^*

%Umfang

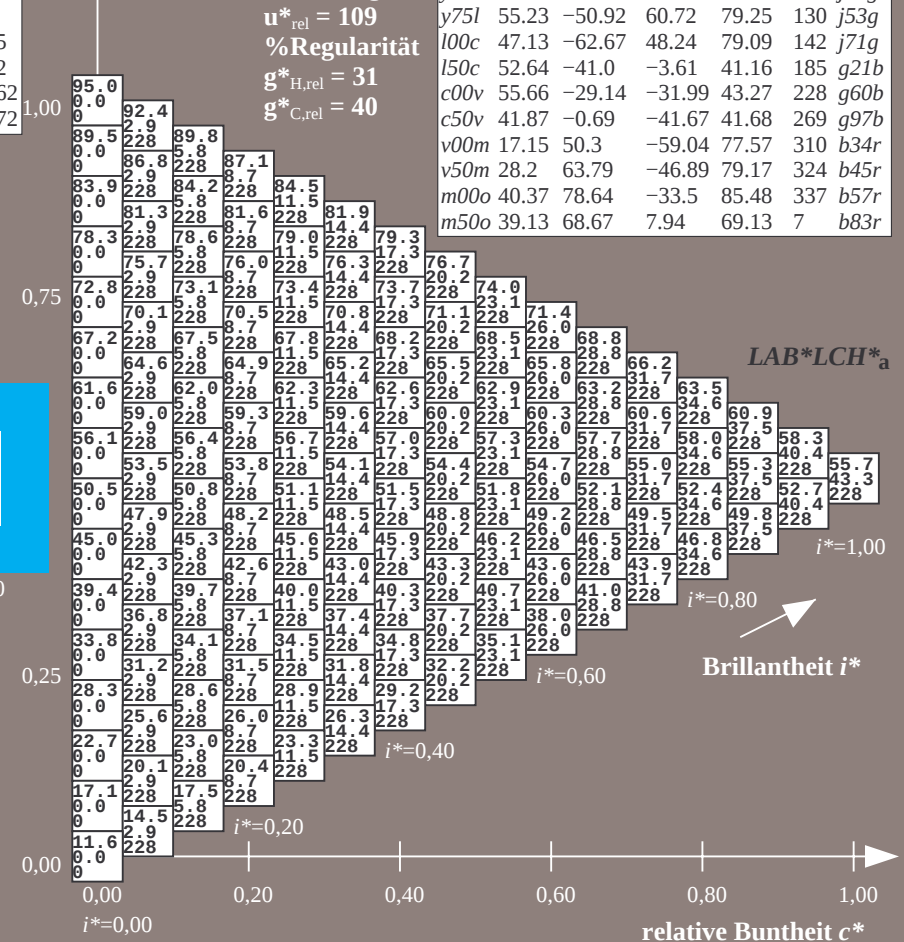
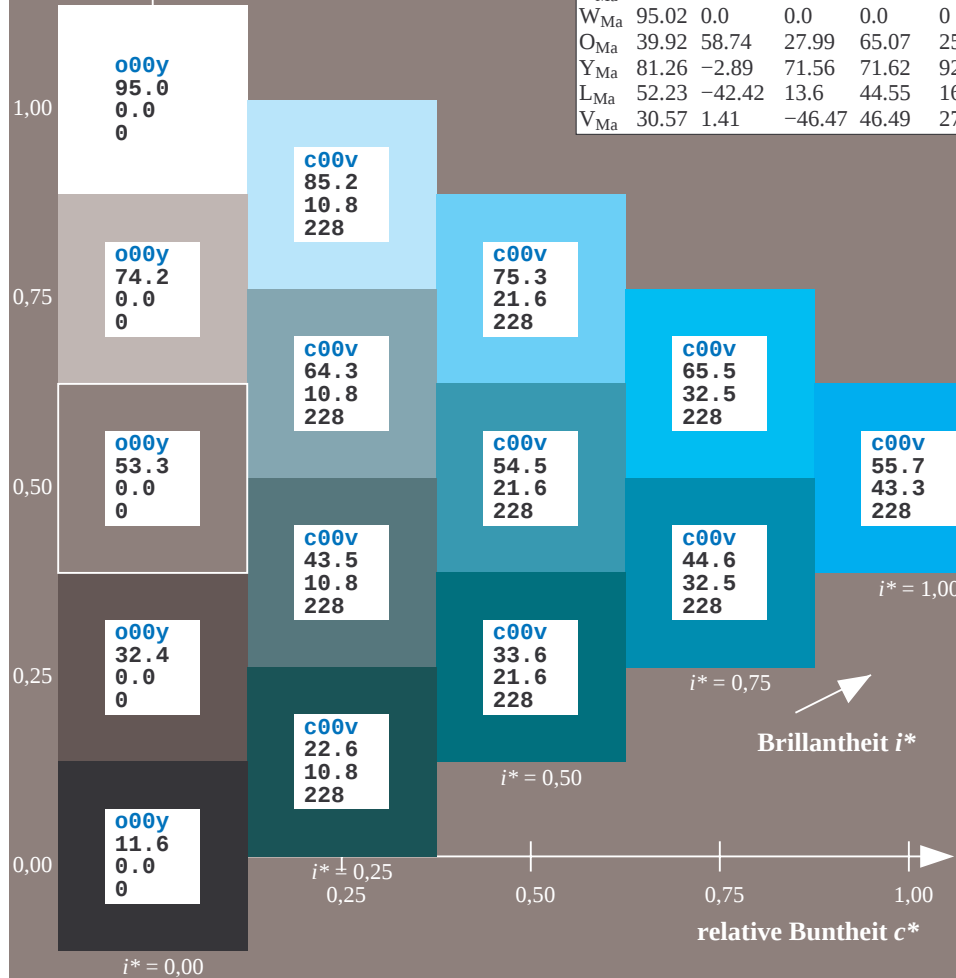
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	38.06	60.0	44.0	74.4	36	r16j
o25y	47.68	47.13	56.9	73.88	50	r37j
o50y	57.77	33.62	70.44	78.05	64	r58j
o75y	69.84	17.48	86.62	88.37	79	r79j
y00l	86.77	-5.17	109.32	109.44	93	j01g
y25l	73.71	-24.12	89.19	92.39	105	j18g
y50l	63.76	-38.55	73.86	83.32	118	j36g
y75l	55.23	-50.92	60.72	79.25	130	j53g
l00c	47.13	-62.67	48.24	79.09	142	j71g
l50c	52.64	-41.0	-3.61	41.16	185	g21b
c00v	55.66	-29.14	-31.99	43.27	228	g60b
c50v	41.87	-0.69	-41.67	41.68	269	g97b
v00m	17.15	50.3	-59.04	77.57	310	b34r
v50m	28.2	63.79	-46.89	79.17	324	b45r
m00o	40.37	78.64	-33.5	85.48	337	b57r
m50o	39.13	68.67	7.94	69.13	7	b83r



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_{95}$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.747$ $u^*_d = c50v$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

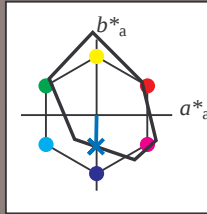
Bunttontexte:

$u^*_d = c50v$ $u^*_e = g97b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 42 -1 -42

$LAB^*LCH^*_{Ma}$: 42 42 269

$lab^*olv^*_{Ma}$: 0.0 0.5 1.0

$lab^*rgb^*_{Ma}$: 0.0 0.05 1.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS12_95a; adaptierte CIELAB-Daten							
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e	
o00y	38.06	60.0	44.0	74.4	36	r16j	
o25y	47.68	47.13	56.9	73.88	50	r37j	
o50y	57.77	33.62	70.44	78.05	64	r58j	
o75y	69.84	17.48	86.62	88.37	79	r79j	
y00l	86.77	-5.17	109.32	109.44	93	j01g	
y25l	73.71	-24.12	89.19	92.39	105	j18g	
y50l	63.76	-38.55	73.86	83.32	118	j36g	
y75l	55.23	-50.92	60.72	79.25	130	j53g	
l00c	47.13	-62.67	48.24	79.09	142	j71g	
l50c	52.64	-41.0	-3.61	41.16	185	g21b	
c00v	55.66	-29.14	-31.99	43.27	228	g60b	
c50v	41.87	-0.69	-41.67	41.68	269	g97b	
v00m	17.15	50.3	-59.04	77.57	310	b34r	
v50m	28.2	63.79	-46.89	79.17	324	b45r	
m00o	40.37	78.64	-33.5	85.48	337	b57r	
m50o	39.13	68.67	7.94	69.13	7	b83r	

$LAB^*LCH^*_{Ma}$

$i^*=1.00$

Brillantheit i^*

$i^*=0.80$

$i^*=0.60$

$i^*=0.40$

$i^*=0.20$

$i^*=0.00$

relative Buntheit c^*

relative Buntheit c^*

1,00

0,75

0,50

0,25

0,00

$i^* = 0,00$

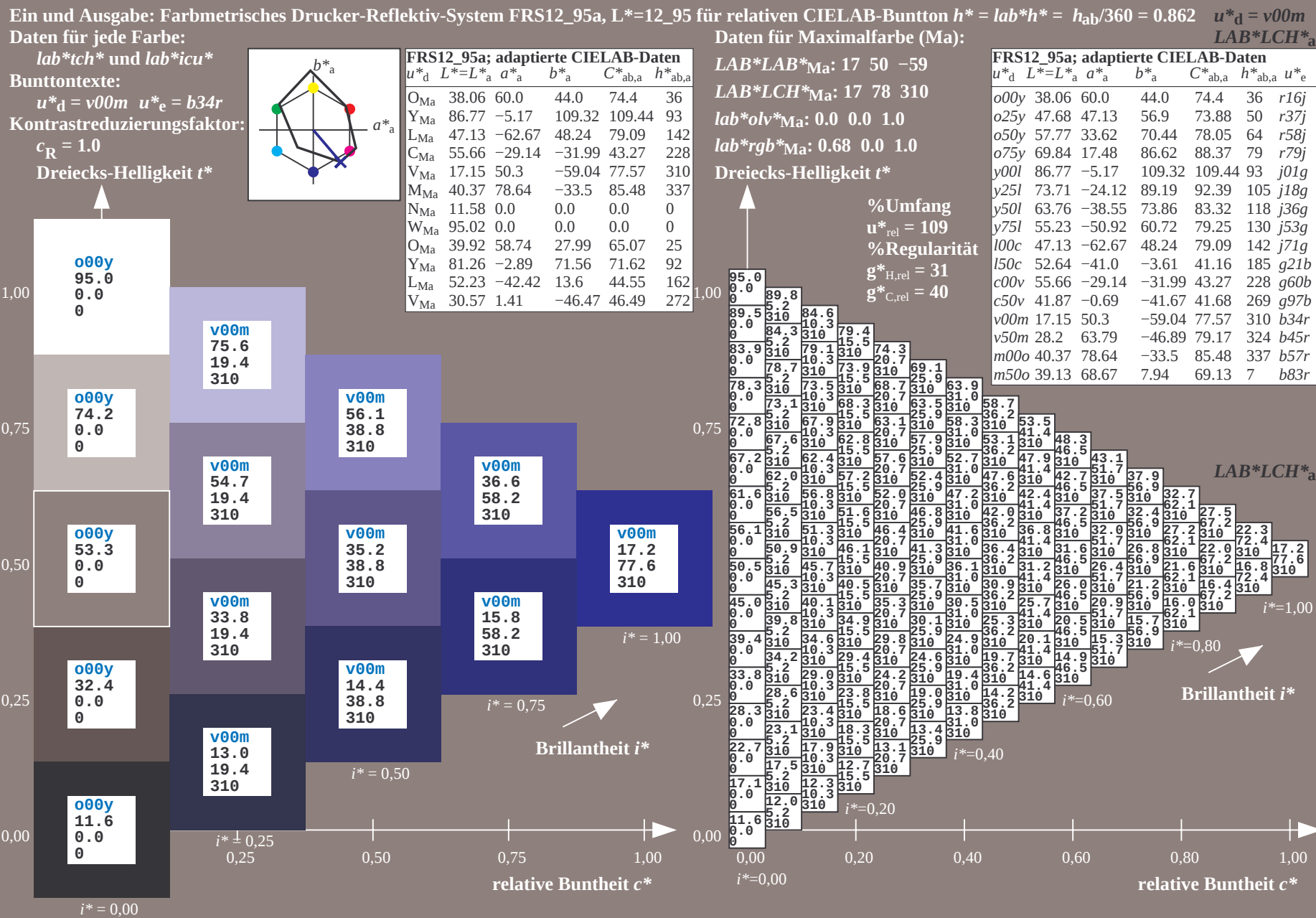
$i^* \pm 0,25$

$i^* = 0,50$

$i^* = 0,75$

$i^* = 1,00$

Brillantheit i^*



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_{95}$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.899$ $u^*_d = v50m$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

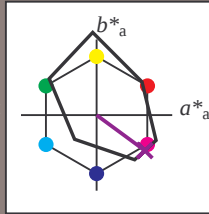
Bunttontexte:

$u^*_d = v50m$ $u^*_e = b45r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 28 64 -47

$LAB^*LCH^*_{Ma}$: 28 79 323

$lab^*olv^*_{Ma}$: 0.5 0.0 1.0

$lab^*rgb^*_{Ma}$: 0.91 0.0 1.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	38.06	60.0	44.0	74.4	36	r16j
o25y	47.68	47.13	56.9	73.88	50	r37j
o50y	57.77	33.62	70.44	78.05	64	r58j
o75y	69.84	17.48	86.62	88.37	79	r79j
y00l	86.77	-5.17	109.32	109.44	93	j01g
y25l	73.71	-24.12	89.19	92.39	105	j18g
y50l	63.76	-38.55	73.86	83.32	118	j36g
y75l	55.23	-50.92	60.72	79.25	130	j53g
l00c	47.13	-62.67	48.24	79.09	142	j71g
l50c	52.64	-41.0	-3.61	41.16	185	g21b
c00v	55.66	-29.14	-31.99	43.27	228	g60b
c50v	41.87	-0.69	-41.67	41.68	269	g97b
v00m	17.15	50.3	-59.04	77.57	310	b34r
v50m	28.2	63.79	-46.89	79.17	324	b45r
m00o	40.37	78.64	-33.5	85.48	337	b57r
m50o	39.13	68.67	7.94	69.13	7	b83r

$LAB^*LCH^*_{Ma}$

$i^*=1,00$

Brillantheit i^*

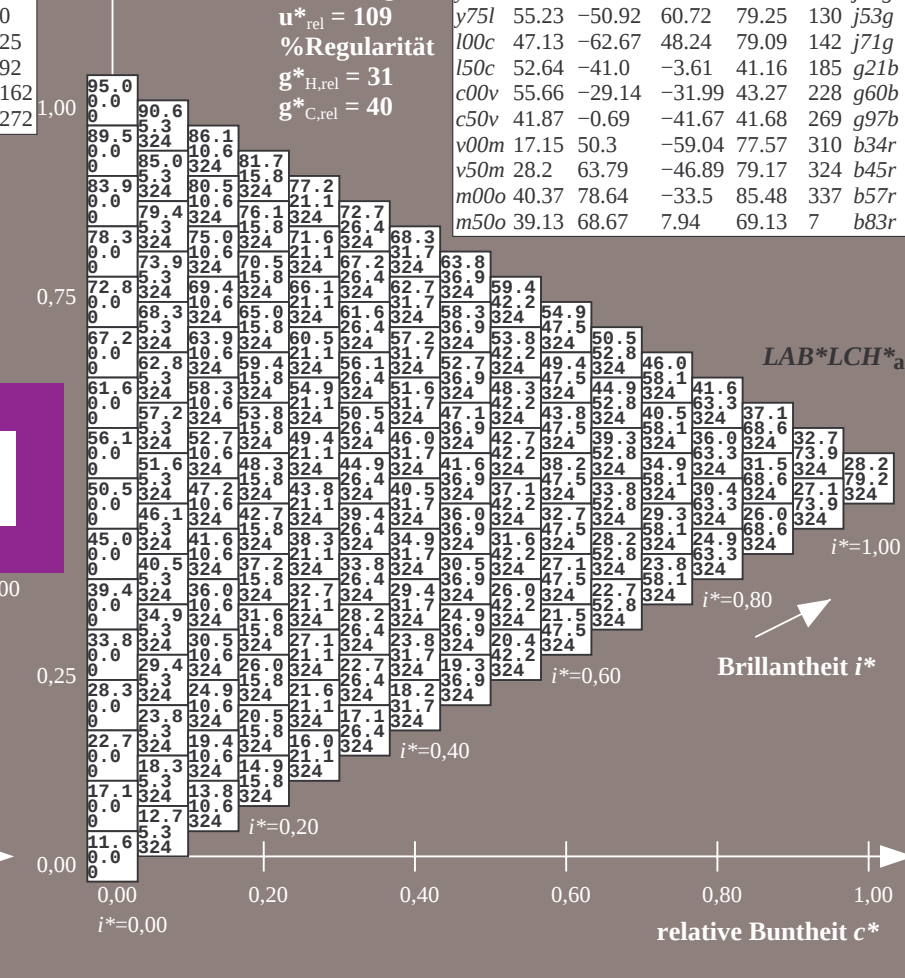
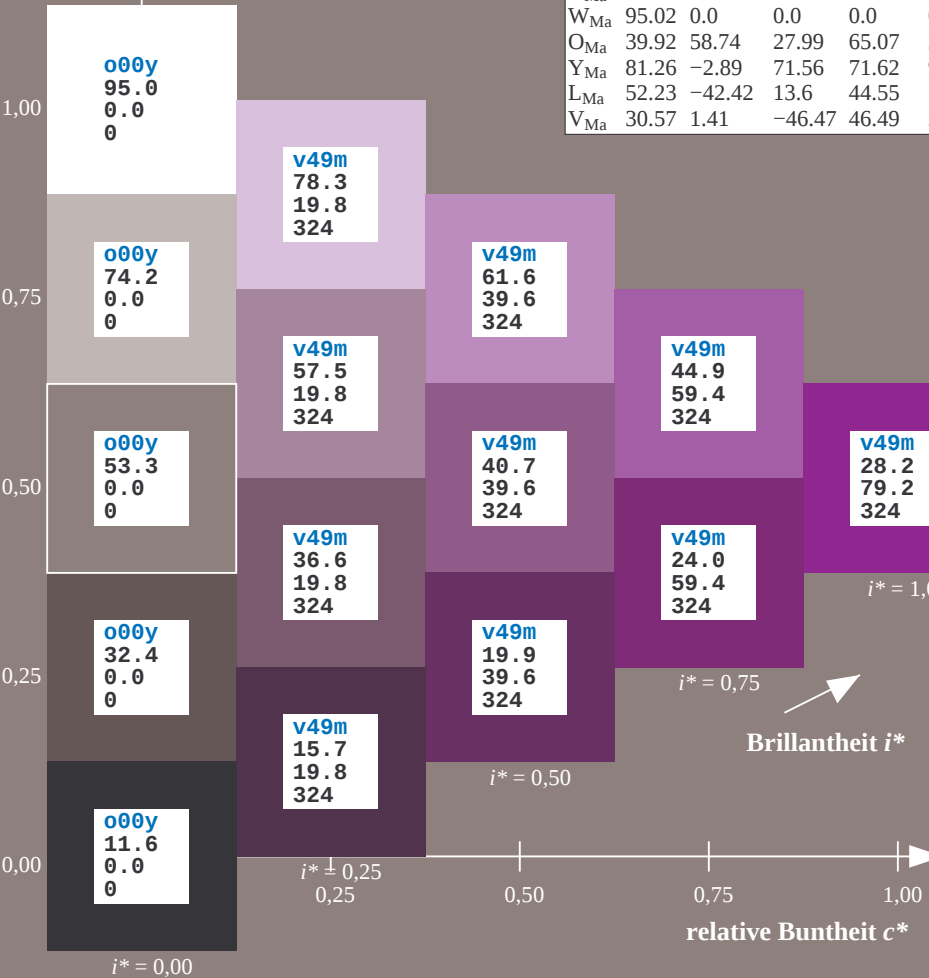
$i^*=0,80$

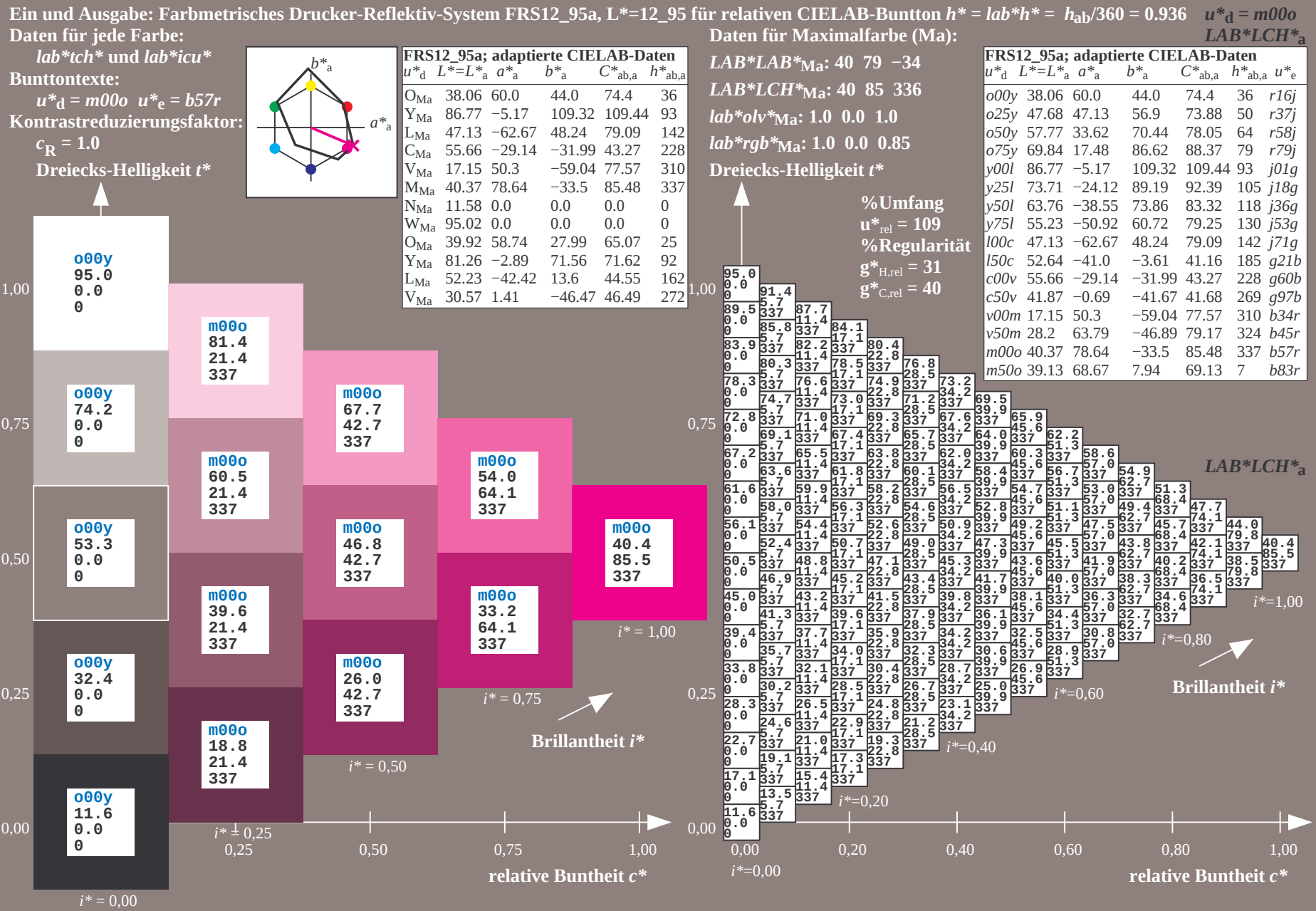
$i^*=0,60$

$i^*=0,40$

$i^*=0,20$

$i^*=0,00$





Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_95$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.018$ $u^*_d = m50o$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

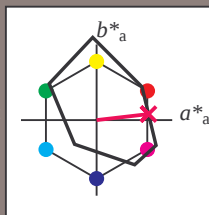
Bunttontexte:

$u^*_d = m50o$ $u^*_e = b83r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	38.06	60.0	44.0	74.4	36
Y _{Ma}	86.77	-5.17	109.32	109.44	93
L _{Ma}	47.13	-62.67	48.24	79.09	142
C _{Ma}	55.66	-29.14	-31.99	43.27	228
V _{Ma}	17.15	50.3	-59.04	77.57	310
M _{Ma}	40.37	78.64	-33.5	85.48	337
N _{Ma}	11.58	0.0	0.0	0.0	0
W _{Ma}	95.02	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 39 69 8

$LAB^*LCH^*_{Ma}$: 39 69 6

$lab^*olv^*_{Ma}$: 1.0 0.0 0.5

$lab^*rgb^*_{Ma}$: 1.0 0.0 0.33

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS12_95a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	38.06	60.0	44.0	74.4	36	r16j
o25y	47.68	47.13	56.9	73.88	50	r37j
o50y	57.77	33.62	70.44	78.05	64	r58j
o75y	69.84	17.48	86.62	88.37	79	r79j
y00l	86.77	-5.17	109.32	109.44	93	j01g
y25l	73.71	-24.12	89.19	92.39	105	j18g
y50l	63.76	-38.55	73.86	83.32	118	j36g
y75l	55.23	-50.92	60.72	79.25	130	j53g
l00c	47.13	-62.67	48.24	79.09	142	j71g
l50c	52.64	-41.0	-3.61	41.16	185	g21b
c00v	55.66	-29.14	-31.99	43.27	228	g60b
c50v	41.87	-0.69	-41.67	41.68	269	g97b
v00m	17.15	50.3	-59.04	77.57	310	b34r
v50m	28.2	63.79	-46.89	79.17	324	b45r
m00o	40.37	78.64	-33.5	85.48	337	b57r
m50o	39.13	68.67	7.94	69.13	7	b83r

$LAB^*LCH^*_a$

$i^*=1,00$

Brillantheit i^*

$i^*=0,80$

$i^*=0,60$

$i^*=0,40$

$i^*=0,20$

$i^*=0,00$

relative Buntheit c^*

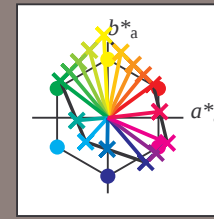
relative Buntheit c^*

$i^* = 0,00$

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	a	b	c	d	e	f	g	h	i	j	k	LAB*LCH*a																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
01	11.6	16.0	20.5	24.9	29.4	33.8	38.2	42.7	47.1	51.5	55.9	60.3	64.7	69.1	73.5	77.9	82.3	86.7	91.1	95.5	100.0	104.4	108.8	113.2	117.6	122.0	126.4	130.8	135.2	139.6	144.0	148.4	152.8	157.2	161.6	166.0	170.4	174.8	179.2	183.6	188.0	192.4	196.8	201.2	205.6	210.0	214.4	218.8	223.2	227.6	232.0	236.4	240.8	245.2	249.6	254.0	258.4	262.8	267.2	271.6	276.0	280.4	284.8	289.2	293.6	298.0	302.4	306.8	311.2	315.6	320.0	324.4	328.8	333.2	337.6	342.0	346.4	350.8	355.2	359.6	364.0	368.4	372.8	377.2	381.6	386.0	390.4	394.8	399.2	403.6	408.0	412.4	416.8	421.2	425.6	430.0	434.4	438.8	443.2	447.6	452.0	456.4	460.8	465.2	469.6	474.0	478.4	482.8	487.2	491.6	496.0	500.4	504.8	509.2	513.6	518.0	522.4	526.8	531.2	535.6	540.0	544.4	548.8	553.2	557.6	562.0	566.4	570.8	575.2	579.6	584.0	588.4	592.8	597.2	601.6	606.0	610.4	614.8	619.2	623.6	628.0	632.4	636.8	641.2	645.6	650.0	654.4	658.8	663.2	667.6	672.0	676.4	680.8	685.2	689.6	694.0	698.4	702.8	707.2	711.6	716.0	720.4	724.8	729.2	733.6	738.0	742.4	746.8	751.2	755.6	760.0	764.4	768.8	773.2	777.6	782.0	786.4	790.8	795.2	799.6	804.0	808.4	812.8	817.2	821.6	826.0	830.4	834.8	839.2	843.6	848.0	852.4	856.8	861.2	865.6	870.0	874.4	878.8	883.2	887.6	892.0	896.4	900.8	905.2	909.6	914.0	918.4	922.8	927.2	931.6	936.0	940.4	944.8	949.2	953.6	958.0	962.4	966.8	971.2	975.6	980.0	984.4	988.8	993.2	997.6	1002.0	1006.4	1010.8	1015.2	1019.6	1024.0	1028.4	1032.8	1037.2	1041.6	1046.0	1050.4	1054.8	1059.2	1063.6	1068.0	1072.4	1076.8	1081.2	1085.6	1090.0	1094.4	1098.8	1103.2	1107.6	1112.0	1116.4	1120.8	1125.2	1129.6	1134.0	1138.4	1142.8	1147.2	1151.6	1156.0	1160.4	1164.8	1169.2	1173.6	1178.0	1182.4	1186.8	1191.2	1195.6	1200.0	1204.4	1208.8	1213.2	1217.6	1222.0	1226.4	1230.8	1235.2	1239.6	1244.0	1248.4	1252.8	1257.2	1261.6	1266.0	1270.4	1274.8	1279.2	1283.6	1288.0	1292.4	1296.8	1301.2	1305.6	1310.0	1314.4	1318.8	1323.2	1327.6	1332.0	1336.4	1340.8	1345.2	1349.6	1354.0	1358.4	1362.8	1367.2	1371.6	1376.0	1380.4	1384.8	1389.2	1393.6	1398.0	1402.4	1406.8	1411.2	1415.6	1420.0	1424.4	1428.8	1433.2	1437.6	1442.0	1446.4	1450.8	1455.2	1459.6	1464.0	1468.4	1472.8	1477.2	1481.6	1486.0	1490.4	1494.8	1499.2	1503.6	1508.0	1512.4	1516.8	1521.2	1525.6	1530.0	1534.4	1538.8	1543.2	1547.6	1552.0	1556.4	1560.8	1565.2	1569.6	1574.0	1578.4	1582.8	1587.2	1591.6	1596.0	1600.4	1604.8	1609.2	1613.6	1618.0	1622.4	1626.8	1631.2	1635.6	1640.0	1644.4	1648.8	1653.2	1657.6	1662.0	1666.4	1670.8	1675.2	1679.6	1684.0	1688.4	1692.8	1697.2	1701.6	1706.0	1710.4	1714.8	1719.2	1723.6	1728.0	1732.4	1736.8	1741.2	1745.6	1750.0	1754.4	1758.8	1763.2	1767.6	1772.0	1776.4	1780.8	1785.2	1789.6	1794.0	1798.4	1802.8	1807.2	1811.6	1816.0	1820.4	1824.8	1829.2	1833.6	1838.0	1842.4	1846.8	1851.2	1855.6	1860.0	1864.4	1868.8	1873.2	1877.6	1882.0	1886.4	1890.8	1895.2	1899.6	1904.0	1908.4	1912.8	1917.2	1921.6	1926.0	1930.4	1934.8	1939.2	1943.6	1948.0	1952.4	1956.8	1961.2	1965.6	1970.0	1974.4	1978.8	1983.2	1987.6	1992.0	1996.4	2000.8	2005.2	2009.6	2014.0	2018.4	2022.8	2027.2	2031.6	2036.0	2040.4	2044.8	2049.2	2053.6	2058.0	2062.4	2066.8	2071.2	2075.6	2080.0	2084.4	2088.8	2093.2	2097.6	2102.0	2106.4	2110.8	2115.2	2119.6	2124.0	2128.4	2132.8	2137.2	2141.6	2146.0	2150.4	2154.8	2159.2	2163.6	2168.0	2172.4	2176.8	2181.2	2185.6	2190.0	2194.4	2198.8	2203.2	2207.6	2212.0	2216.4	2220.8	2225.2	2229.6	2234.0	2238.4	2242.8	2247.2	2251.6	2256.0	2260.4	2264.8	2269.2	2273.6	2278.0	2282.4	2286.8	2291.2	2295.6	2300.0	2304.4	2308.8	2313.2	2317.6	2322.0	2326.4	2330.8	2335.2	2339.6	2344.0	2348.4	2352.8	2357.2	2361.6	2366.0	2370.4	2374.8	2379.2	2383.6	2388.0	2392.4	2396.8	2401.2	2405.6	2410.0	2414.4	2418.8	2423.2	2427.6	2432.0	2436.4	2440.8	2445.2	2449.6	2454.0	2458.4	2462.8	2467.2	2471.6	2476.0	2480.4	2484.8	2489.2	2493.6	2498.0	2502.4	2506.8	2511.2	2515.6	2520.0	2524.4	2528.8	2533.2	2537.6	2542.0	2546.4	2550.8	2555.2	2559.6	2564.0	2568.4	2572.8	2577.2	2581.6	2586.0	2590.4	2594.8	2599.2	2603.6	2608.0	2612.4	2616.8	2621.2	2625.6	2630.0	2634.4	2638.8	2643.2	2647.6	2652.0	2656.4	2660.8	2665.2	2669.6	2674.0	2678.4	2682.8	2687.2	2691.6	2696.0	2700.4	2704.8	2709.2	2713.6	2718.0	2722.4	2726.8	2731.2	2735.6	2740.0	2744.4	2748.8	2753.2	2757.6	2762.0	2766.4	2770.8	2775.2	2779.6	2784.0	2788.4	2792.8	2797.2	2801.6	2806.0	2810.4	2814.8	2819.2	2823.6	2828.0	2832.4	2836.8	2841.2	2845.6	2850.0	2854.4	2858.8	2863.2	2867.6	2872.0	2876.4	2880.8	2885.2	2889.6	2894.0	2898.4	2902.8	2907.2	2911.6	2916.0	2920.4	2924.8	2929.2	2933.6	2938.0	2942.4	2946.8	2951.2	2955.6	2960.0	2964.4	2968.8	2973.2	2977.6	2982.0	2986.4	2990.8	2995.2	2999.6	3004.0	3008.4	3012.8	3017.2	3021.6	3026.0	3030.4	3034.8	3039.2	3043.6	3048.0	3052.4	3056.8	3061.2	3065.6	3070.0	3074.4	3078.8	3083.2	3087.6	3092.0	3096.4	3100.8	3105.2	3109.6	3114.0	3118.4	3122.8	3127.2	3131.6	3136.0	3140.4	3144.8	3149.2	3153.6	3158.0	3162.4	3166.8	3171.2	3175.6	3180.0	3184.4	3188.8	3193.2	3197.6	3202.0	3206.4	3210.8	3215.2	3219.6	3224.0	3228.4	3232.8	3237.2	3241.6	3246.0	3250.4	3254.8	3259.2	3263.6	3268.0	3272.4	3276.8	3281.2	3285.6	3290.0	3294.4	3298.8	3303.2	3307.6	3312.0	3316.4	3320.8	3325.2	3329.6	3334.0	3338.4	3342.8	3347.2	3351.6	3356.0	3360.4	3364.8	3369.2	3373.6	3378.0	3382.4	3386.8	3391.2	3395.6	3400.0	3404.4	3408.8	3413.2	3417.6	3422.0	3426.4	3430.8	3435.2	3439.6	3444.0	3448.4	3452.8	3457.2	3461.6	3466.0	3470.4	3474.8	3479.2	3483.6	3488.0	3492.4	3496.8	3501.2	3505.6	3510.0	3514.4	3518.8	3523.2	3527.6	3532.0	3536.4	3540.8	3545.2	3549.6	3554.0	3558.4	3562.8	3567.2	3571.6	3576.0	3580.4	3584.8	3589.2	3593.6	3598.0	3602.4	3606.8	3611.2	3615.6	3620.0	3624.4	3628.8	3633.2	3637.6	3642.0	3646.4	3650.8	3655.2	3659.6	3664.0	3668.4	3672.8	3677.2	3681.6	3686.0	3690.4	3694.8	3699.2	3703.6	3708.0	3712.4	3716.8	3721.2	3725.6	3730.0	3734.4	3738.8	3743.2	3747.6	3752.0	3756.4	3760.8	3765.2	3769.6	3774.0	3778.4	3782.8	3787.2	3791.6	3796.0	3800.4	3804.8	3809.2	3813.6	3818.0	3822.4	3826.8	3831.2	3835.6	3840.0	3844.4	3848.8	3853.2	3857.6	3862.0	3866.4	3870.8	3875.2	3879.6	3884.0	3888.4	3892.8	3897.2	3901.6	3906.0	3910.4	3914.8	3919.2	3923.6	3928.0	3932.4	3936.8	3941.2	3945.6	3950.0	3954.4	3958.8	3963.2	3967.6	3972.0	3976.4	3980.8	3985.2	3989.6	3994.0	3998.4	4002.8	4007.2	4011.6	4016.0	4020.4	4024.8	4029.2	4033.6	4038.0	4042.4	4046.8	4051.2	4055.6	4060.0	4064.4	4068.8	4073.2	4077.6	4082.0	4086.4	4090.8	4095.2	4099.6	4104.0	4108.4	4112.8	4117.2	4121.6	4126.0	4130.4	4134.8	4139.2	4143.6	4148.0	4152.4	4156.8	4161.2	4165.6	4170.0	4174.4	4178.8	4183.2	4187.6	4192.0	4196.4	4200.8	4205.2	4209.6	4214.0	4218.4	4222.8	4227.2	4231.6	4236.0	4240.4	4244.8	4249.2	4253.6	4258.0	4262.4	4266.8	4271.2	4275.6	4280.0	4284.4	4288.8	4293.2	4297.6	4302.0	4306.4	4310.8	4315.2	4319.6	4324.0	4328.4	4332.8	4337.2	4341.6	4346.0	4350.4	4354.8	4359.2	4363.6	4368.0	4372.4	4376.8	4381.2	4385.6	4390.0	4394.4	4398.8	4403.2	4407.6	4412.0	4416.4	4420.8	4425.2	4429.6	4434.0	4438.4	4442.8	4447.2	4451.6	4456.0	4460.4	4464.8	4469.2	4473.6	4478.0	4482.4	4486.8	4491.2	4495.6	4500.0	4504.4	4508.8	4513.2	4517.6	4522.0	4526.4	4530.8	4535.2	4539.6	4544.0	4548.4	4552.8	4557.2	4561.6	4566.0	4570.4	4574.8	4579.2	4583.6	4588.0	4592.4	4596.8	4601.2	4605.6	4610.0	4614.4	4618.8	4623.2	4627.6	4632.0	4636.4	4640.8	4645.2	4649.6	4654.0	4658.4	4662.8	4667.2	4671.6	4676.0	4680.4	4684.8	4689.2	4693.6	4698.0	4702.4	4706.8	4711.2	4715.6	4720.0	4724.4	4728.8	4733.2	4737.6	4742.0	4746.4	4750.8	4755.2	4759.6	4764.0	4768.4	4772.8	4777.2	4781.6	4786.0	4790.4	4794.8	4799.2	4803.6	4808.0	4812.4	4816.8	4821.2	4825.6	4830.0	4834.4	4838.8	4843.2	4847.6	4852.0	4856.4	4860.8	4865.2	4869.6	4874.0	4878.4	4882.8	4887.2	4891.6	4896.0	4900.4	4904.8	4909.2	4913.6	4918.0	4922.4	4926.8	4931.2	4935.6	4940.0	4944.4	4948.8	4953.2	4957.6	4962.

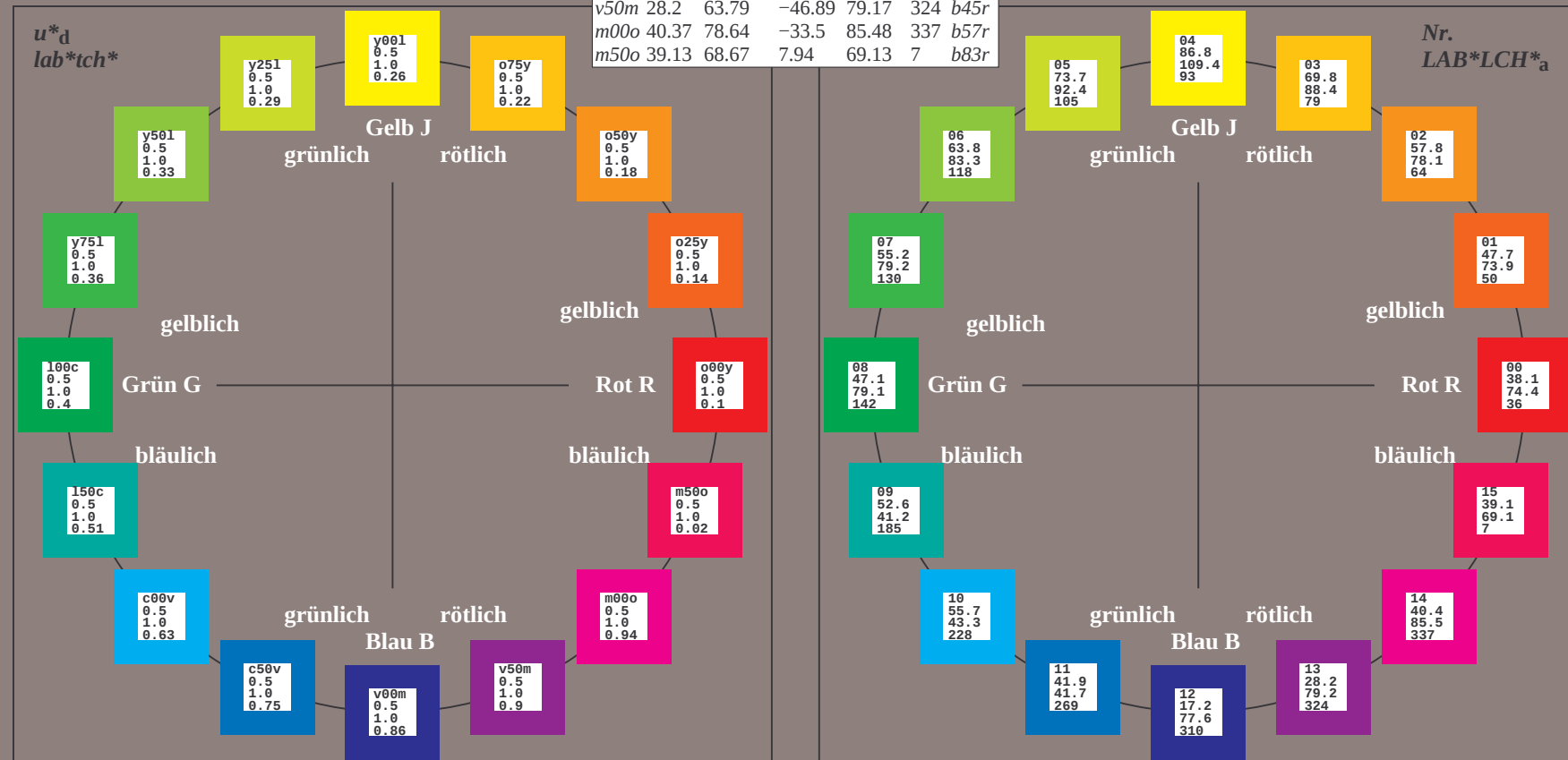
Ein und Ausgabe:
 Farbmétrisches Drucker-Reflektiv-System FRS12_95a
 Daten für jede Farbe:
 u^*_d und Nummer $Nr.$ = 00 .. 15
 Geräte-Bunttextext:
 u^*_d = 16 Bunttoene o00y, o25y, ..., m50o
 Kontrastreduzierungsfaktor:
 $c_R = 1.0$

FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	38.06	60.0	44.0	74.4	36	r16j
o25y	47.68	47.13	56.9	73.88	50	r37j
o50y	57.77	33.62	70.44	78.05	64	r58j
o75y	69.84	17.48	86.62	88.37	79	r79j
y00l	86.77	-5.17	109.32	109.44	93	j01g
y25l	73.71	-24.12	89.19	92.39	105	j18g
y50l	63.76	-38.55	73.86	83.32	118	j36g
y75l	55.23	-50.92	60.72	79.25	130	j53g
l00c	47.13	-62.67	48.24	79.09	142	j71g
l50c	52.64	-41.0	-3.61	41.16	185	g21b
c00v	55.66	-29.14	-31.99	43.27	228	g60b
c50v	41.87	-0.69	-41.67	41.68	269	g97b
v00m	17.15	50.3	-59.04	77.57	310	b34r
v50m	28.2	63.79	-46.89	79.17	324	b45r
m00o	40.37	78.64	-33.5	85.48	337	b57r
m50o	39.13	68.67	7.94	69.13	7	b83r



%Umfang
 $u^*_{rel} = 109$
 %Regularität
 $g^*_{H,rel} = 31$
 $g^*_{C,rel} = 40$

FRS12_95a; adaptierte CIELAB-Daten					
Name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	38.06	60.0	44.0	74.4	36
Y _{Ma}	86.77	-5.17	109.32	109.44	93
L _{Ma}	47.13	-62.67	48.24	79.09	142
C _{Ma}	55.66	-29.14	-31.99	43.27	228
V _{Ma}	17.15	50.3	-59.04	77.57	310
M _{Ma}	40.37	78.64	-33.5	85.48	337
N _{Ma}	11.58	0.0	0.0	0.0	0
W _{Ma}	95.02	0.0	0.0	0.0	0
O _{CIE}	39.92	58.74	27.99	65.07	25
Y _{CIE}	81.26	-2.89	71.56	71.62	92
L _{CIE}	52.23	-42.42	13.6	44.55	162
V _{CIE}	30.57	1.41	-46.47	46.49	272



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_95$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.101$ $u^*_d = o00y$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

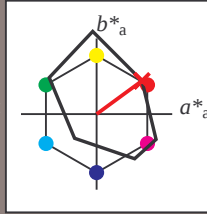
Bunttontexte:

$u^*_d = o00y$ $u^*_e = r16j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 38 60 44

$LAB^*LCH^*_{Ma}$: 38 74 36

$lab^*olv^*_{Ma}$: 1.0 0.0 0.0

$lab^*rgb^*_{Ma}$: 1.0 0.16 0.0

Dreiecks-Helligkeit t^*

%Umfang

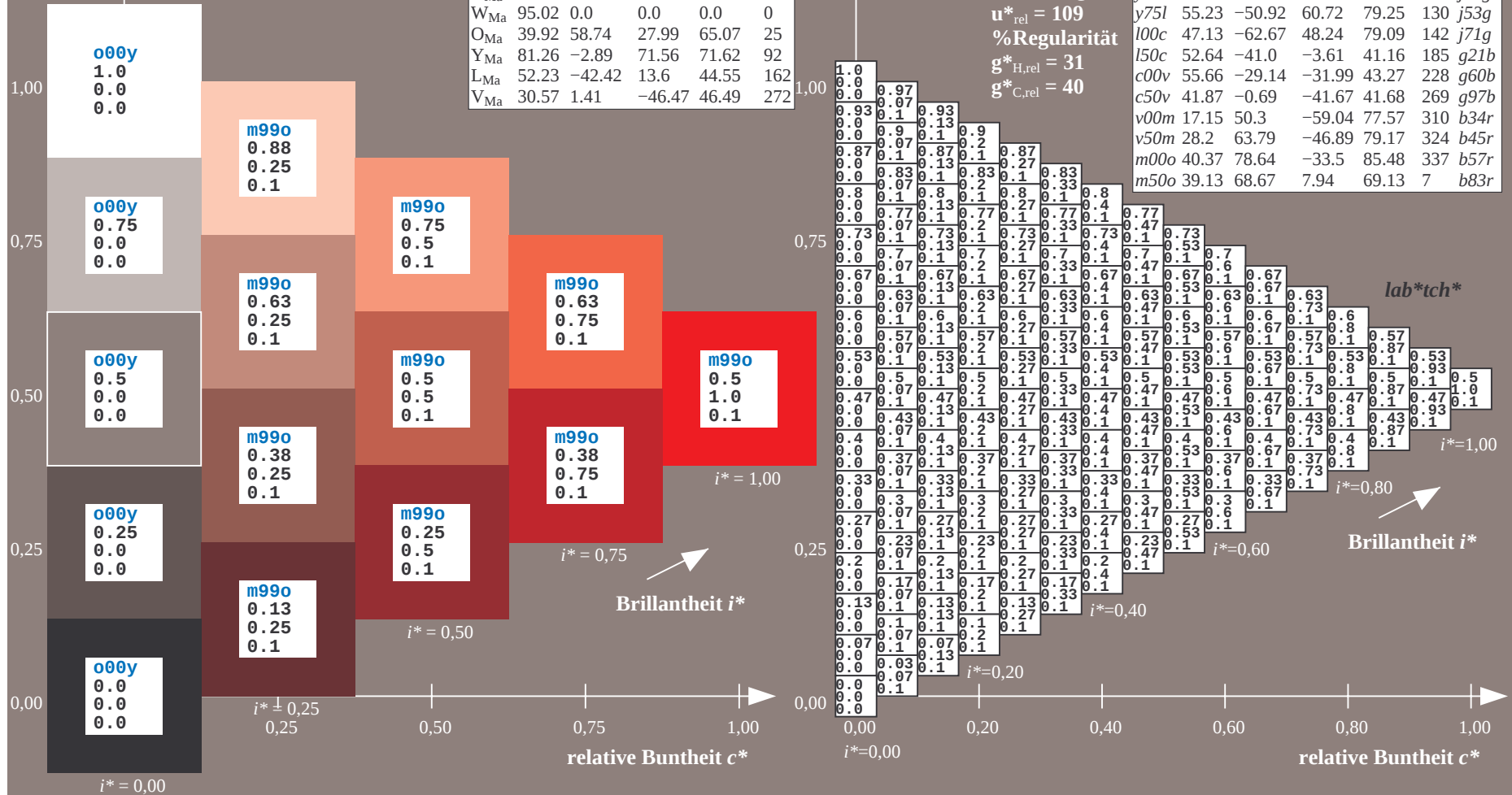
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS12_95a; adaptierte CIELAB-Daten							
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e	
$o00y$	38.06	60.0	44.0	74.4	36	$r16j$	
$o25y$	47.68	47.13	56.9	73.88	50	$r37j$	
$o50y$	57.77	33.62	70.44	78.05	64	$r58j$	
$o75y$	69.84	17.48	86.62	88.37	79	$r79j$	
$y00l$	86.77	-5.17	109.32	109.44	93	$j01g$	
$y25l$	73.71	-24.12	89.19	92.39	105	$j18g$	
$y50l$	63.76	-38.55	73.86	83.32	118	$j36g$	
$y75l$	55.23	-50.92	60.72	79.25	130	$j53g$	
$l00c$	47.13	-62.67	48.24	79.09	142	$j71g$	
$l50c$	52.64	-41.0	-3.61	41.16	185	$g21b$	
$c00v$	55.66	-29.14	-31.99	43.27	228	$g60b$	
$c50v$	41.87	-0.69	-41.67	41.68	269	$g97b$	
$v00m$	17.15	50.3	-59.04	77.57	310	$b34r$	
$v50m$	28.2	63.79	-46.89	79.17	324	$b45r$	
$m00o$	40.37	78.64	-33.5	85.48	337	$b57r$	
$m50o$	39.13	68.67	7.94	69.13	7	$b83r$	



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_95$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.14$ $u^*_d = o25y$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

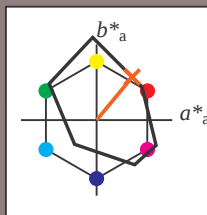
Bunttontexte:

$u^*_d = o25y$ $u^*_e = r37j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 48 47 57

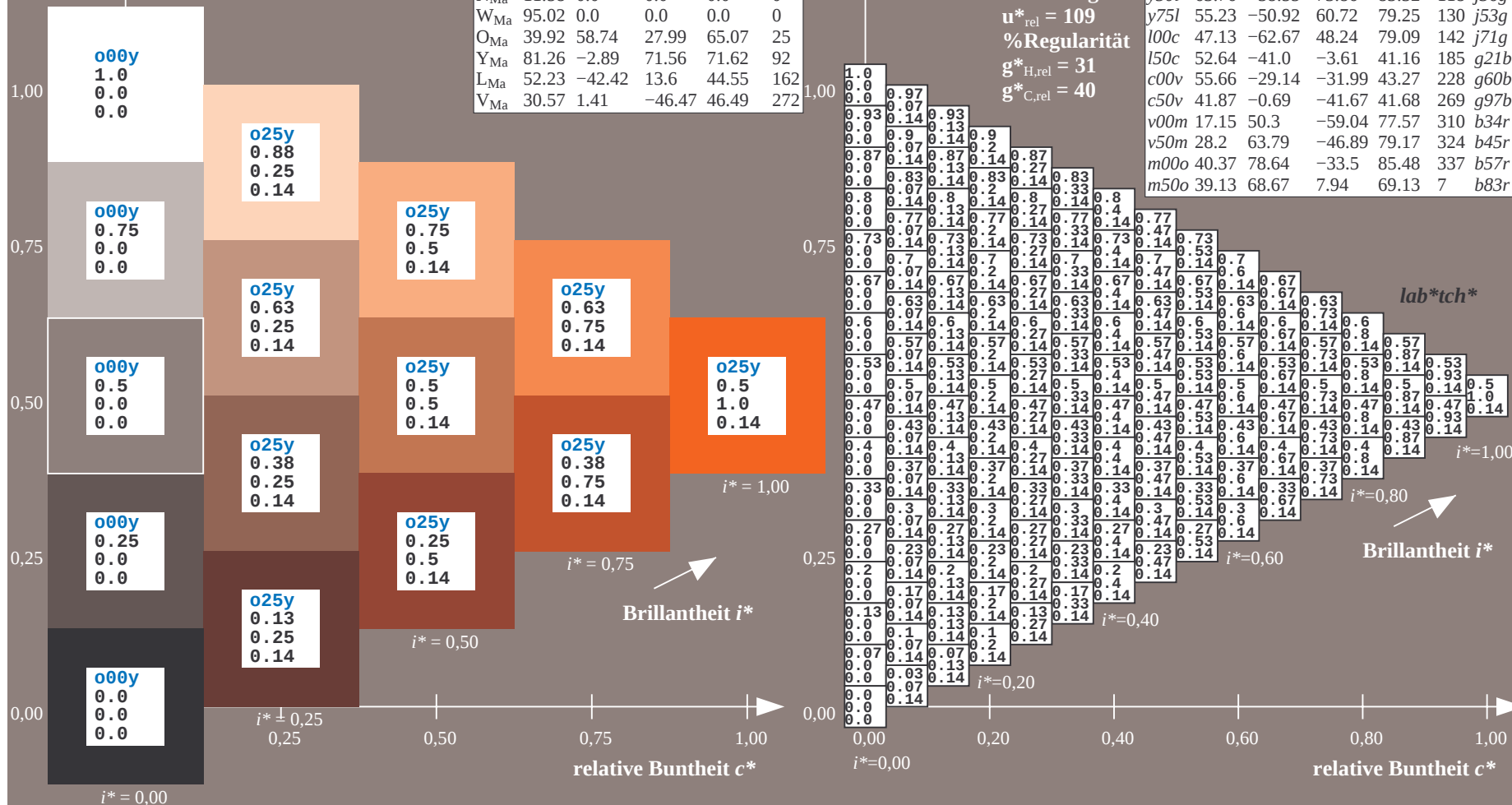
$LAB^*LCH^*_{Ma}$: 48 74 50

$lab^*olv^*_{Ma}$: 1.0 0.25 0.0

$lab^*rgb^*_{Ma}$: 1.0 0.37 0.0

Dreiecks-Helligkeit t^*

FRS12_95a; adaptierte CIELAB-Daten							
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e	
o00y	38.06	60.0	44.0	74.4	36	r16j	
o25y	47.68	47.13	56.9	73.88	50	r37j	
o50y	57.77	33.62	70.44	78.05	64	r58j	
o75y	69.84	17.48	86.62	88.37	79	r79j	
y00l	86.77	-5.17	109.32	109.44	93	j01g	
y25l	73.71	-24.12	89.19	92.39	105	j18g	
y50l	63.76	-38.55	73.86	83.32	118	j36g	
y75l	55.23	-50.92	60.72	79.25	130	j53g	
l00c	47.13	-62.67	48.24	79.09	142	j71g	
l50c	52.64	-41.0	-3.61	41.16	185	g21b	
c00v	55.66	-29.14	-31.99	43.27	228	g60b	
c50v	41.87	-0.69	-41.67	41.68	269	g97b	
v00m	17.15	50.3	-59.04	77.57	310	b34r	
v50m	28.2	63.79	-46.89	79.17	324	b45r	
m00o	40.37	78.64	-33.5	85.48	337	b57r	
m50o	39.13	68.67	7.94	69.13	7	b83r	



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_{95}$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.179$ $u^*_d = o50y$ lab^*tch^*

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

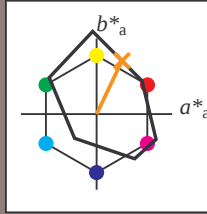
Bunttontexte:

$u^*_d = o50y$ $u^*_e = r58j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 58 34 70

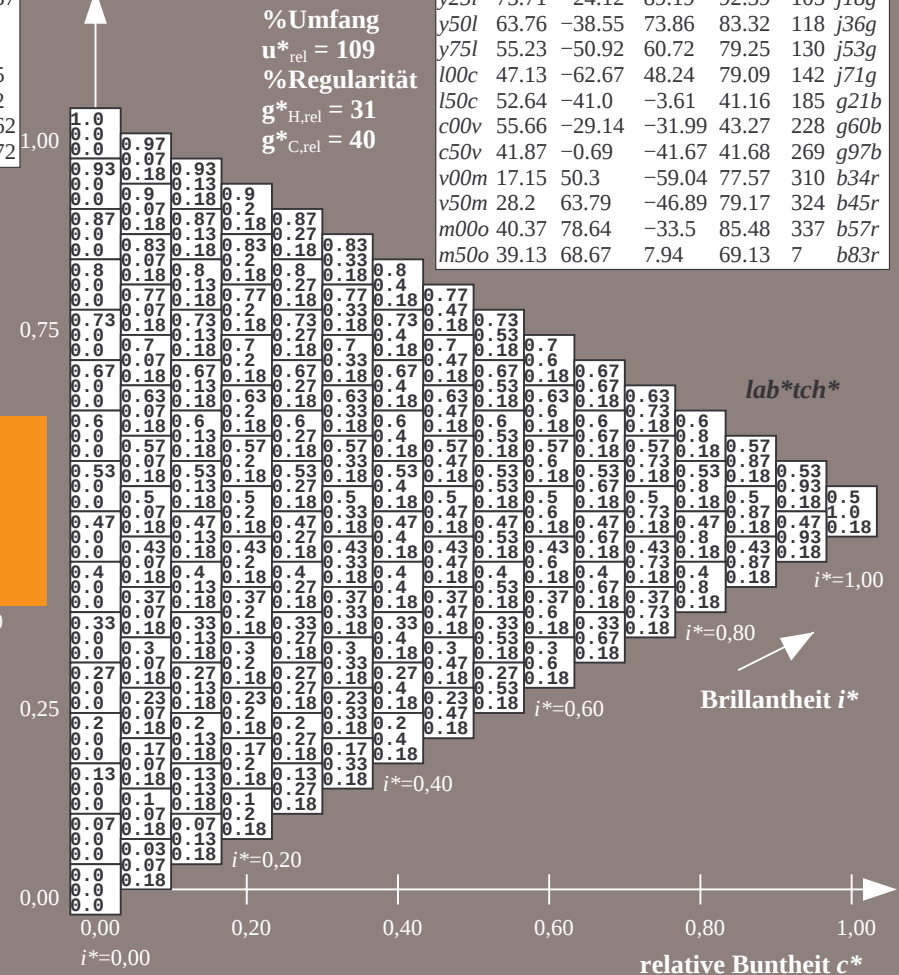
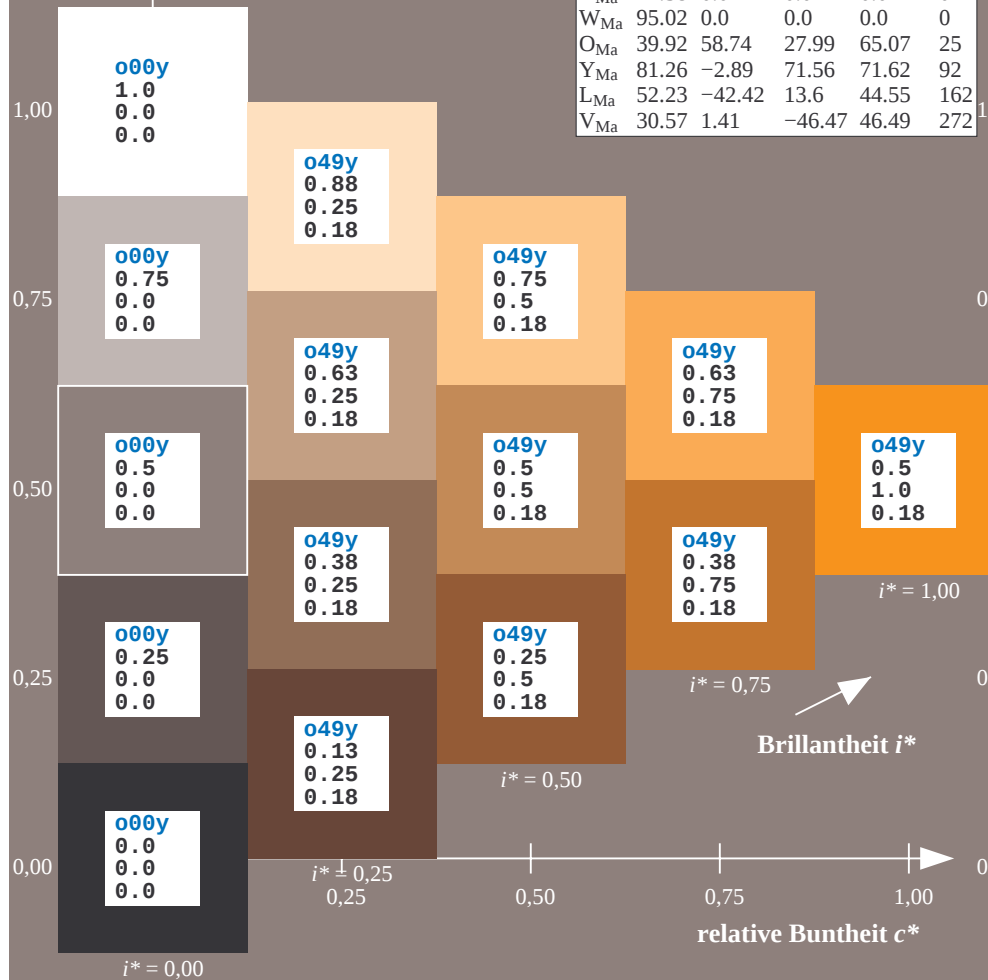
$LAB^*LCH^*_{Ma}$: 58 78 64

$lab^*olv^*_{Ma}$: 1.0 0.5 0.0

$lab^*rgb^*_{Ma}$: 1.0 0.58 0.0

Dreiecks-Helligkeit t^*

FRS12_95a; adaptierte CIELAB-Daten							
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e	
o00y	38.06	60.0	44.0	74.4	36	r16j	
o25y	47.68	47.13	56.9	73.88	50	r37j	
o50y	57.77	33.62	70.44	78.05	64	r58j	
o75y	69.84	17.48	86.62	88.37	79	r79j	
y00l	86.77	-5.17	109.32	109.44	93	j01g	
y25l	73.71	-24.12	89.19	92.39	105	j18g	
y50l	63.76	-38.55	73.86	83.32	118	j36g	
y75l	55.23	-50.92	60.72	79.25	130	j53g	
l00c	47.13	-62.67	48.24	79.09	142	j71g	
l50c	52.64	-41.0	-3.61	41.16	185	g21b	
c00v	55.66	-29.14	-31.99	43.27	228	g60b	
c50v	41.87	-0.69	-41.67	41.68	269	g97b	
v00m	17.15	50.3	-59.04	77.57	310	b34r	
v50m	28.2	63.79	-46.89	79.17	324	b45r	
m00o	40.37	78.64	-33.5	85.48	337	b57r	
m50o	39.13	68.67	7.94	69.13	7	b83r	



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_95$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.218$ $u^*_d = o75y$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

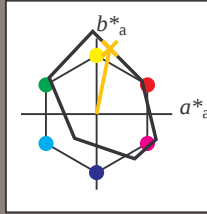
Bunttontexte:

$u^*_d = o75y$ $u^*_e = r79j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 70 17 87

$LAB^*LCH^*_{Ma}$: 70 88 78

$lab^*olv^*_{Ma}$: 1.0 0.75 0.0

$lab^*rgb^*_{Ma}$: 1.0 0.79 0.0

Dreiecks-Helligkeit t^*

%Umfang

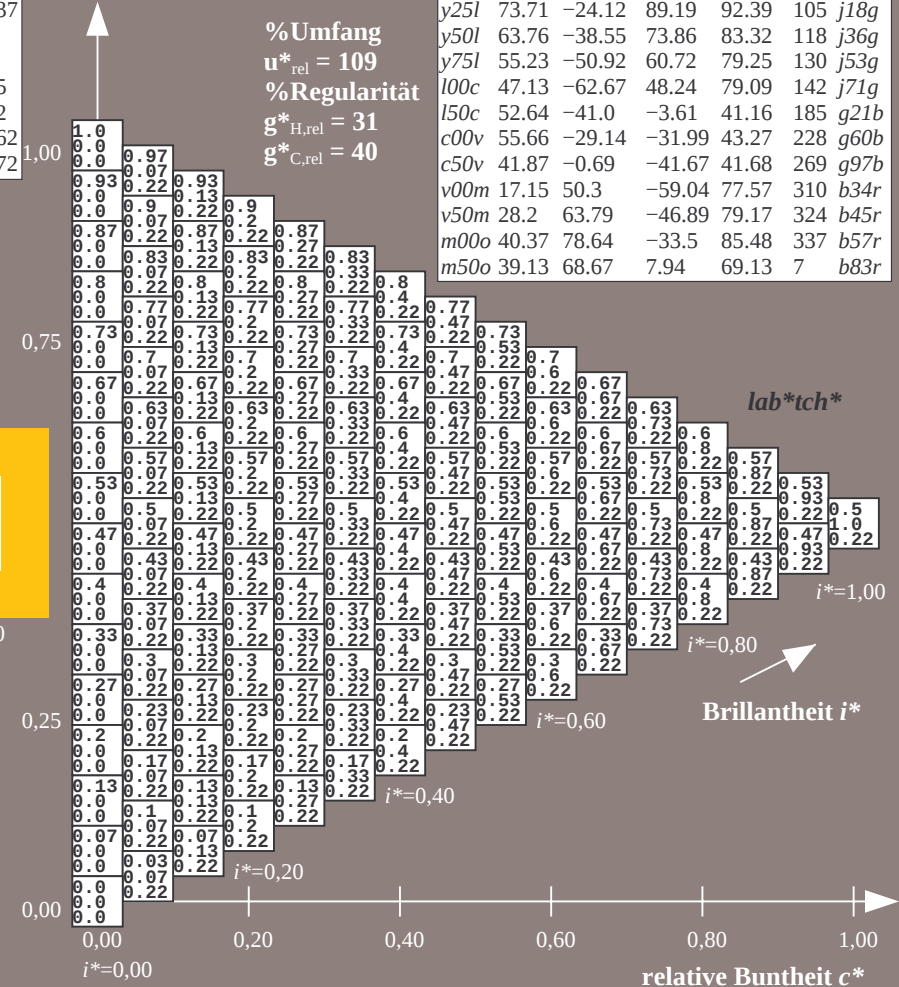
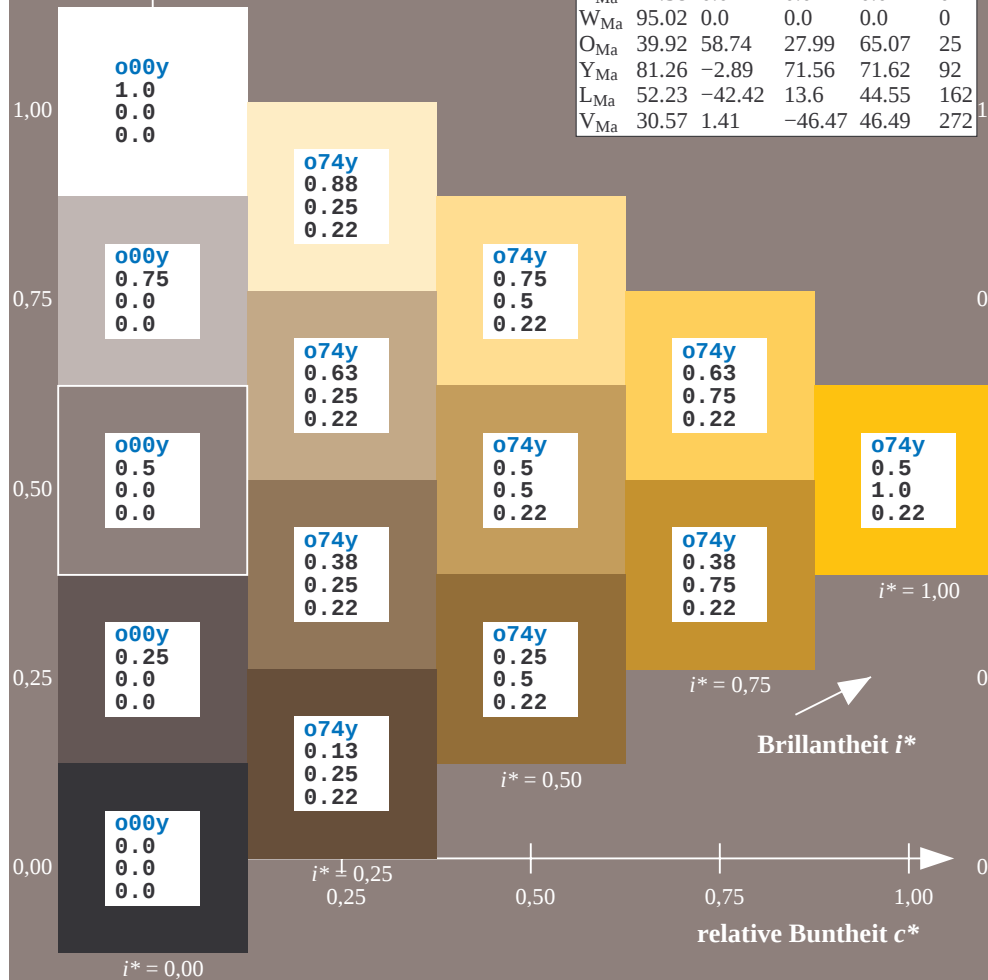
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS12_95a; adaptierte CIELAB-Daten							
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e	
o00y	38.06	60.0	44.0	74.4	36	r16j	
o25y	47.68	47.13	56.9	73.88	50	r37j	
o50y	57.77	33.62	70.44	78.05	64	r58j	
o75y	69.84	17.48	86.62	88.37	79	r79j	
y00l	86.77	-5.17	109.32	109.44	93	j01g	
y25l	73.71	-24.12	89.19	92.39	105	j18g	
y50l	63.76	-38.55	73.86	83.32	118	j36g	
y75l	55.23	-50.92	60.72	79.25	130	j53g	
l00c	47.13	-62.67	48.24	79.09	142	j71g	
l50c	52.64	-41.0	-3.61	41.16	185	g21b	
c00v	55.66	-29.14	-31.99	43.27	228	g60b	
c50v	41.87	-0.69	-41.67	41.68	269	g97b	
v00m	17.15	50.3	-59.04	77.57	310	b34r	
v50m	28.2	63.79	-46.89	79.17	324	b45r	
m00o	40.37	78.64	-33.5	85.48	337	b57r	
m50o	39.13	68.67	7.94	69.13	7	b83r	



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_95$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.258$ $u^*_d = y00l$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

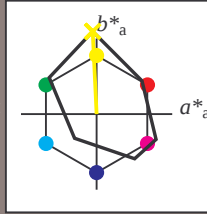
Bunttontexte:

$u^*_d = y00l$ $u^*_e = j01g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 87 -5 109

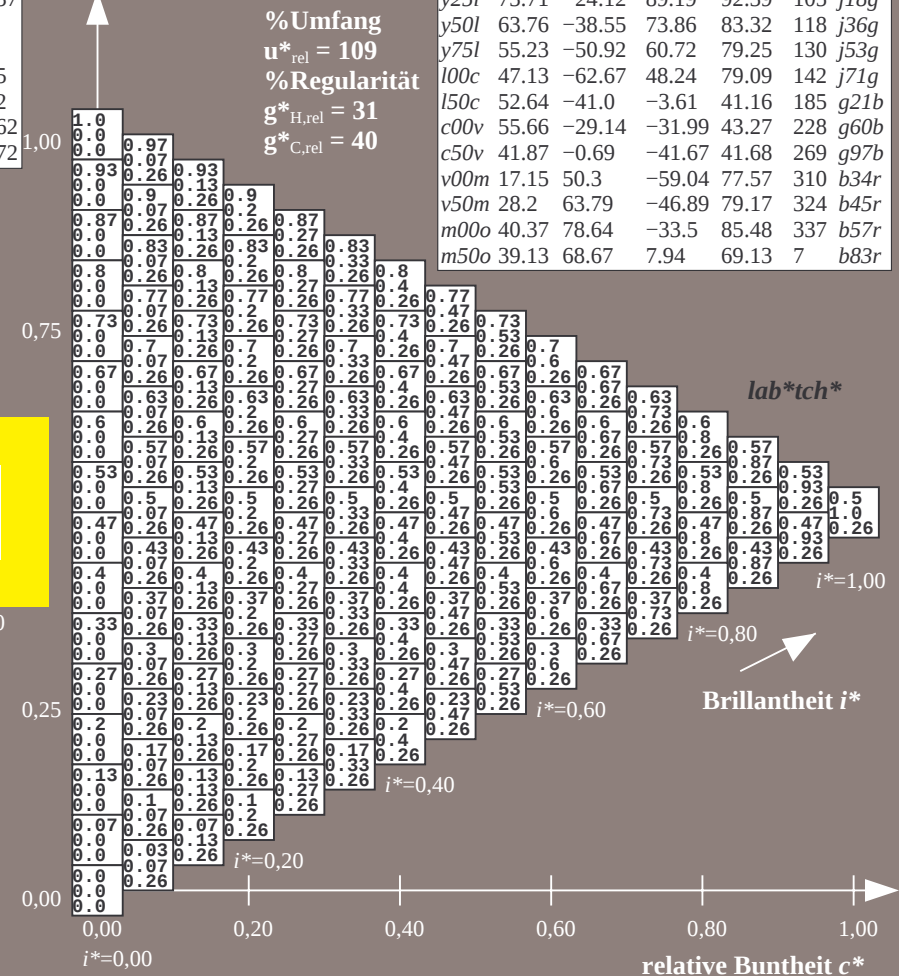
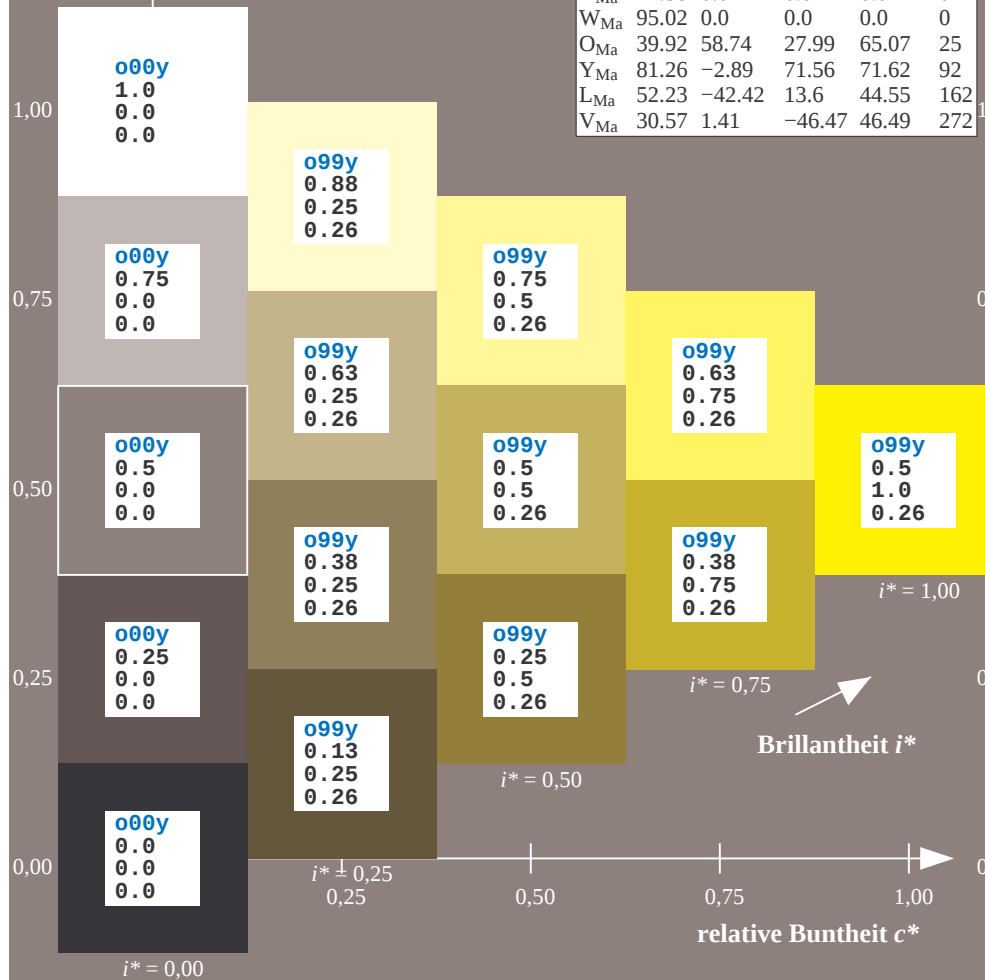
$LAB^*LCH^*_{Ma}$: 87 109 92

$lab^*olv^*_{Ma}$: 1.0 1.0 0.0

$lab^*rgb^*_{Ma}$: 0.99 1.0 0.0

Dreiecks-Helligkeit t^*

FRS12_95a; adaptierte CIELAB-Daten							
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e	
o00y	38.06	60.0	44.0	74.4	36	r16j	
o25y	47.68	47.13	56.9	73.88	50	r37j	
o50y	57.77	33.62	70.44	78.05	64	r58j	
o75y	69.84	17.48	86.62	88.37	79	r79j	
y00l	86.77	-5.17	109.32	109.44	93	j01g	
y25l	73.71	-24.12	89.19	92.39	105	j18g	
y50l	63.76	-38.55	73.86	83.32	118	j36g	
y75l	55.23	-50.92	60.72	79.25	130	j53g	
l00c	47.13	-62.67	48.24	79.09	142	j71g	
l50c	52.64	-41.0	-3.61	41.16	185	g21b	
c00v	55.66	-29.14	-31.99	43.27	228	g60b	
c50v	41.87	-0.69	-41.67	41.68	269	g97b	
v00m	17.15	50.3	-59.04	77.57	310	b34r	
v50m	28.2	63.79	-46.89	79.17	324	b45r	
m00o	40.37	78.64	-33.5	85.48	337	b57r	
m50o	39.13	68.67	7.94	69.13	7	b83r	



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_95$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.292$ $u^*_d = y25l$ lab^*tch^*

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

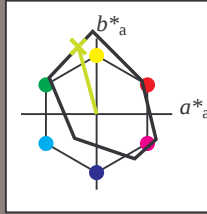
Bunttontexte:

$u^*_d = y25l$ $u^*_e = j18g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 74 -24 89

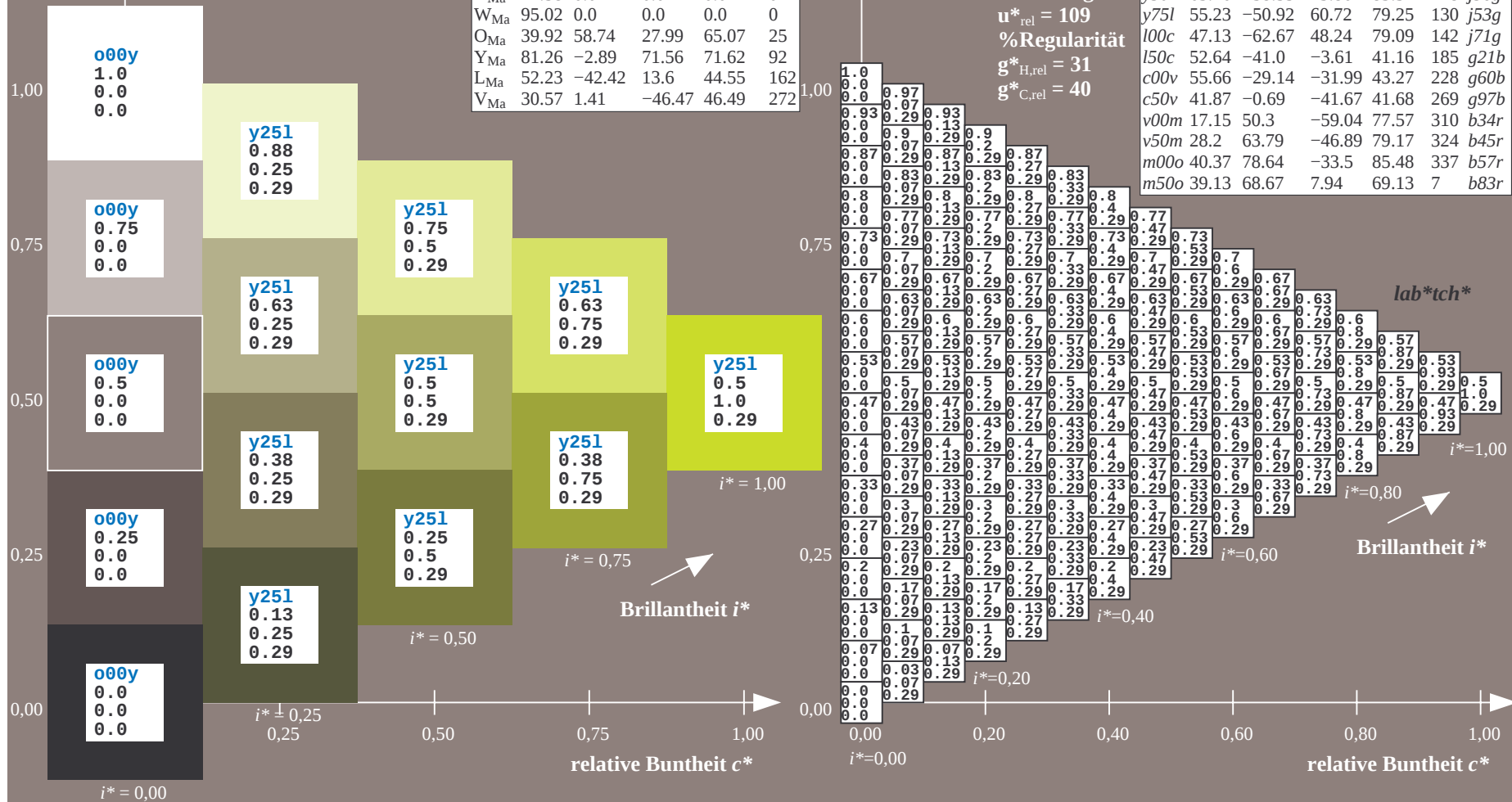
$LAB^*LCH^*_{Ma}$: 74 92 105

$lab^*olv^*_{Ma}$: 0.75 1.0 0.0

$lab^*rgb^*_{Ma}$: 0.82 1.0 0.0

Dreiecks-Helligkeit t^*

FRS12_95a; adaptierte CIELAB-Daten							
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e	
o00y	38.06	60.0	44.0	74.4	36	r16j	
o25y	47.68	47.13	56.9	73.88	50	r37j	
o50y	57.77	33.62	70.44	78.05	64	r58j	
o75y	69.84	17.48	86.62	88.37	79	r79j	
y00l	86.77	-5.17	109.32	109.44	93	j01g	
y25l	73.71	-24.12	89.19	92.39	105	j18g	
y50l	63.76	-38.55	73.86	83.32	118	j36g	
y75l	55.23	-50.92	60.72	79.25	130	j53g	
l00c	47.13	-62.67	48.24	79.09	142	j71g	
l50c	52.64	-41.0	-3.61	41.16	185	g21b	
c00v	55.66	-29.14	-31.99	43.27	228	g60b	
c50v	41.87	-0.69	-41.67	41.68	269	g97b	
v00m	17.15	50.3	-59.04	77.57	310	b34r	
v50m	28.2	63.79	-46.89	79.17	324	b45r	
m00o	40.37	78.64	-33.5	85.48	337	b57r	
m50o	39.13	68.67	7.94	69.13	7	b83r	



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_95$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.327$ $u^*_d = y50l$ lab^*tch^*

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

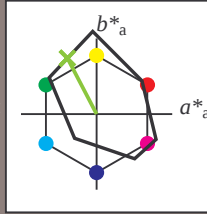
Bunttontexte:

$u^*_d = y50l$ $u^*_e = j36g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 64 -39 74

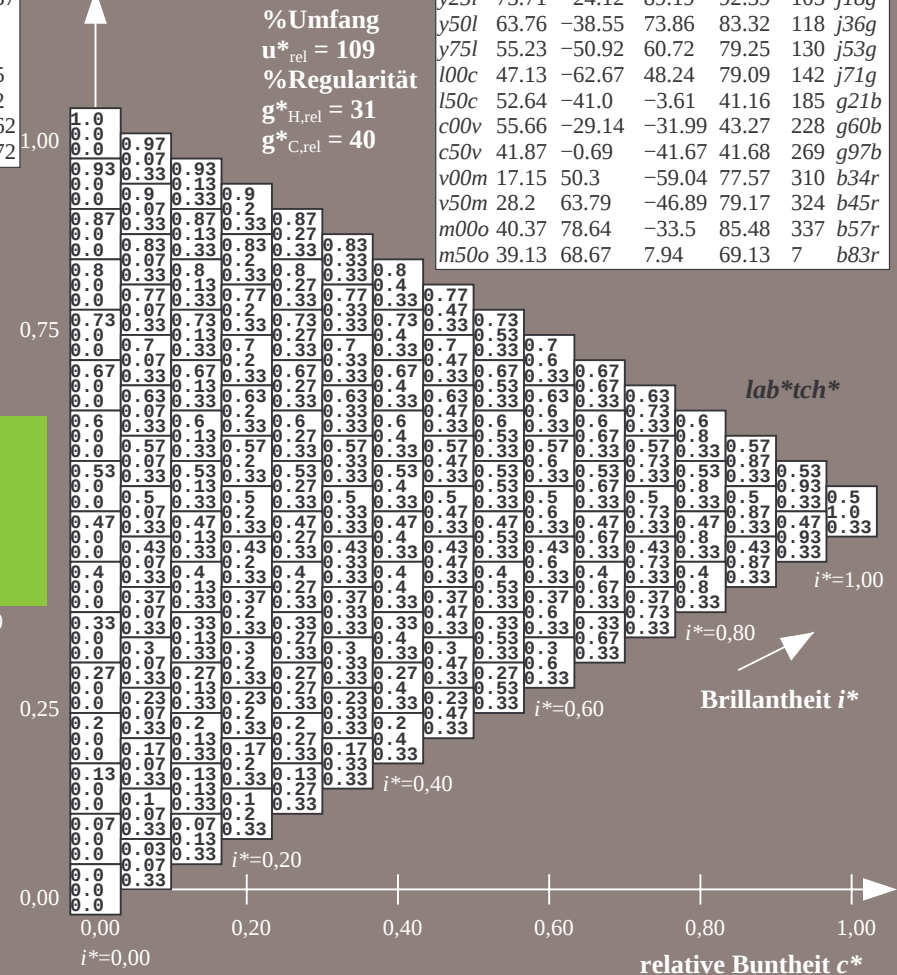
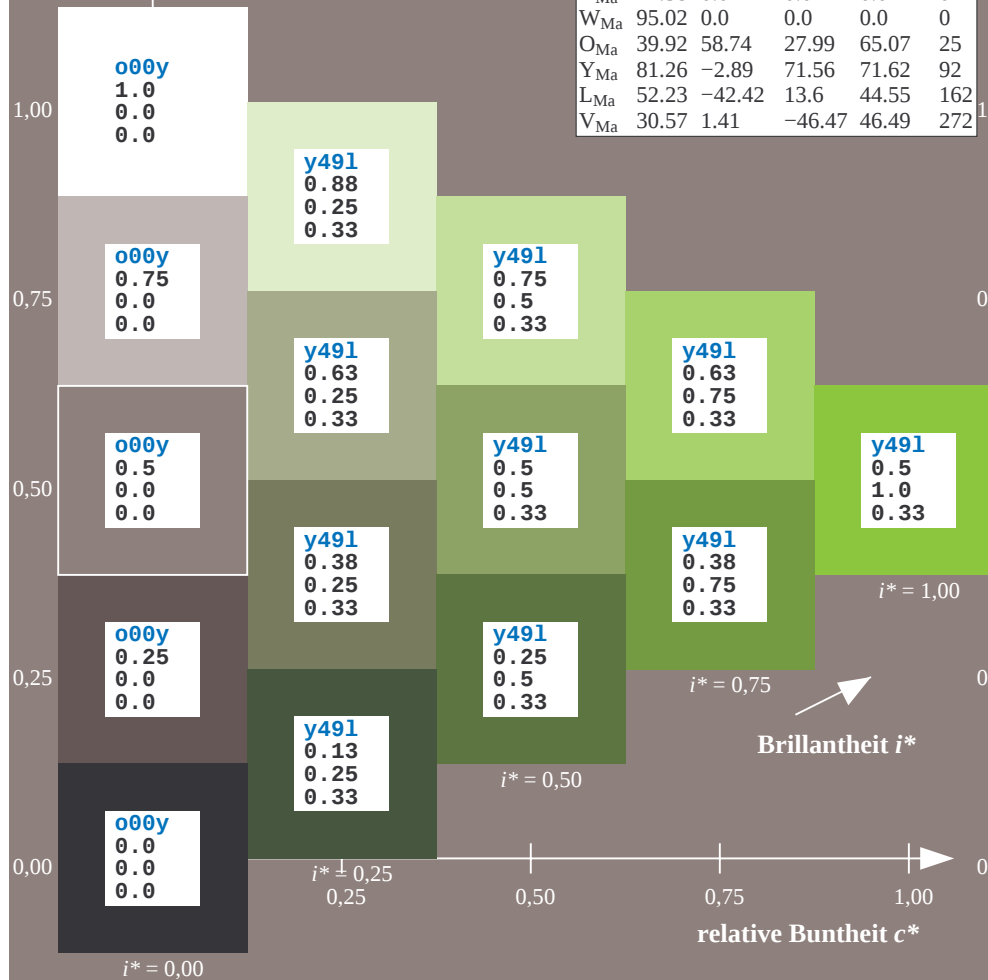
$LAB^*LCH^*_{Ma}$: 64 83 117

$lab^*olv^*_{Ma}$: 0.5 1.0 0.0

$lab^*rgb^*_{Ma}$: 0.64 1.0 0.0

Dreiecks-Helligkeit t^*

FRS12_95a; adaptierte CIELAB-Daten							
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e	
o00y	38.06	60.0	44.0	74.4	36	r16j	
o25y	47.68	47.13	56.9	73.88	50	r37j	
o50y	57.77	33.62	70.44	78.05	64	r58j	
o75y	69.84	17.48	86.62	88.37	79	r79j	
y00l	86.77	-5.17	109.32	109.44	93	j01g	
y25l	73.71	-24.12	89.19	92.39	105	j18g	
y50l	63.76	-38.55	73.86	83.32	118	j36g	
y75l	55.23	-50.92	60.72	79.25	130	j53g	
l00c	47.13	-62.67	48.24	79.09	142	j71g	
l50c	52.64	-41.0	-3.61	41.16	185	g21b	
c00v	55.66	-29.14	-31.99	43.27	228	g60b	
c50v	41.87	-0.69	-41.67	41.68	269	g97b	
v00m	17.15	50.3	-59.04	77.57	310	b34r	
v50m	28.2	63.79	-46.89	79.17	324	b45r	
m00o	40.37	78.64	-33.5	85.48	337	b57r	
m50o	39.13	68.67	7.94	69.13	7	b83r	



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_95$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.361$ $u^*_d = y75l$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

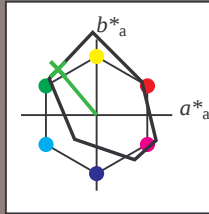
Bunttontexte:

$u^*_d = y75l$ $u^*_e = j53g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 55 -51 61

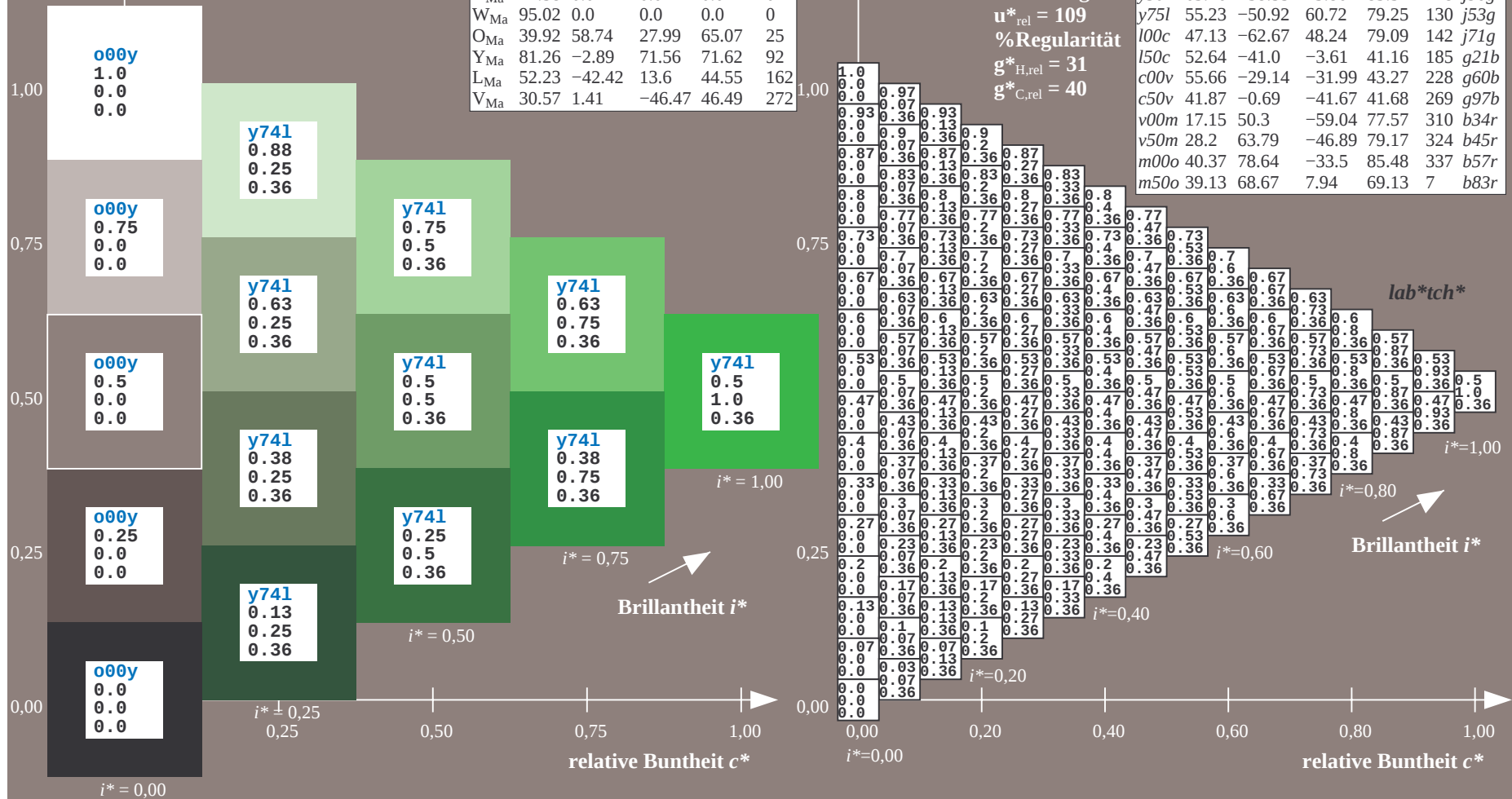
$LAB^*LCH^*_{Ma}$: 55 79 129

$lab^*olv^*_{Ma}$: 0.25 1.0 0.0

$lab^*rgb^*_{Ma}$: 0.46 1.0 0.0

Dreiecks-Helligkeit t^*

FRS12_95a; adaptierte CIELAB-Daten								
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e		
o00y	38.06	60.0	44.0	74.4	36	r16j		
o25y	47.68	47.13	56.9	73.88	50	r37j		
o50y	57.77	33.62	70.44	78.05	64	r58j		
o75y	69.84	17.48	86.62	88.37	79	r79j		
y00l	86.77	-5.17	109.32	109.44	93	j01g		
y25l	73.71	-24.12	89.19	92.39	105	j18g		
y50l	63.76	-38.55	73.86	83.32	118	j36g		
y75l	55.23	-50.92	60.72	79.25	130	j53g		
l00c	47.13	-62.67	48.24	79.09	142	j71g		
l50c	52.64	-41.0	-3.61	41.16	185	g21b		
c00v	55.66	-29.14	-31.99	43.27	228	g60b		
c50v	41.87	-0.69	-41.67	41.68	269	g97b		
v00m	17.15	50.3	-59.04	77.57	310	b34r		
v50m	28.2	63.79	-46.89	79.17	324	b45r		
m00o	40.37	78.64	-33.5	85.48	337	b57r		
m50o	39.13	68.67	7.94	69.13	7	b83r		



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_95$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.396$ $u^*_d = 100c$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

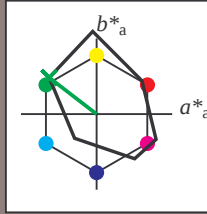
Bunttontexte:

$u^*_d = 100c$ $u^*_e = j71g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 47 -63 48

$LAB^*LCH^*_{Ma}$: 47 79 142

$lab^*olv^*_{Ma}$: 0.0 1.0 0.0

$lab^*rgb^*_{Ma}$: 0.28 1.0 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

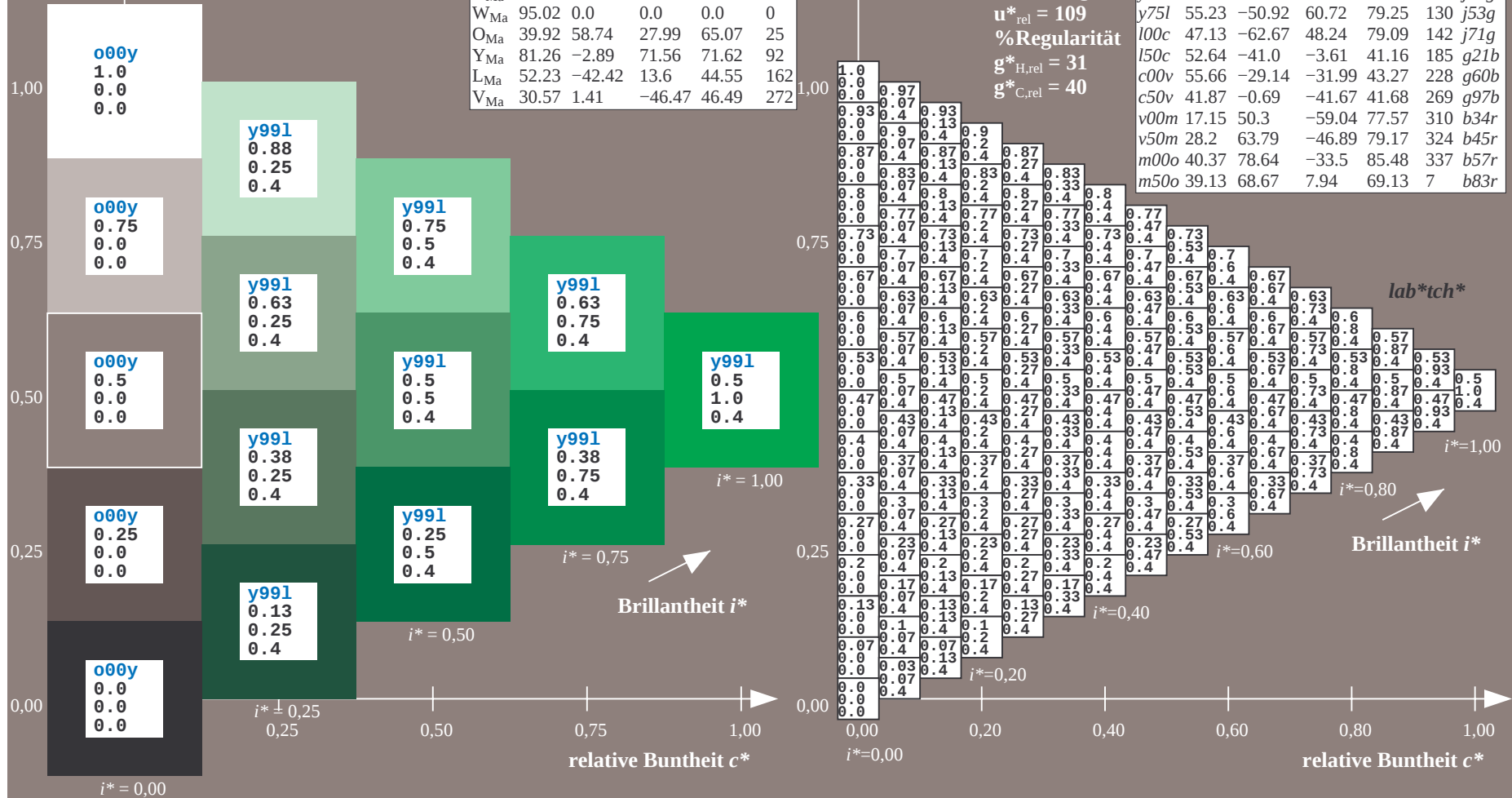
%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS12_95a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	38.06	60.0	44.0	74.4	36	r16j
o25y	47.68	47.13	56.9	73.88	50	r37j
o50y	57.77	33.62	70.44	78.05	64	r58j
o75y	69.84	17.48	86.62	88.37	79	r79j
y00l	86.77	-5.17	109.32	109.44	93	j01g
y25l	73.71	-24.12	89.19	92.39	105	j18g
y50l	63.76	-38.55	73.86	83.32	118	j36g
y75l	55.23	-50.92	60.72	79.25	130	j53g
l00c	47.13	-62.67	48.24	79.09	142	j71g
l50c	52.64	-41.0	-3.61	41.16	185	g21b
c00v	55.66	-29.14	-31.99	43.27	228	g60b
c50v	41.87	-0.69	-41.67	41.68	269	g97b
v00m	17.15	50.3	-59.04	77.57	310	b34r
v50m	28.2	63.79	-46.89	79.17	324	b45r
m00o	40.37	78.64	-33.5	85.48	337	b57r
m50o	39.13	68.67	7.94	69.13	7	b83r



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_95$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.514$ $u^*_d = 150c$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

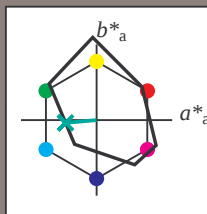
Bunttontexte:

$u^*_d = 150c$ $u^*_e = g21b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 53 -41 -4

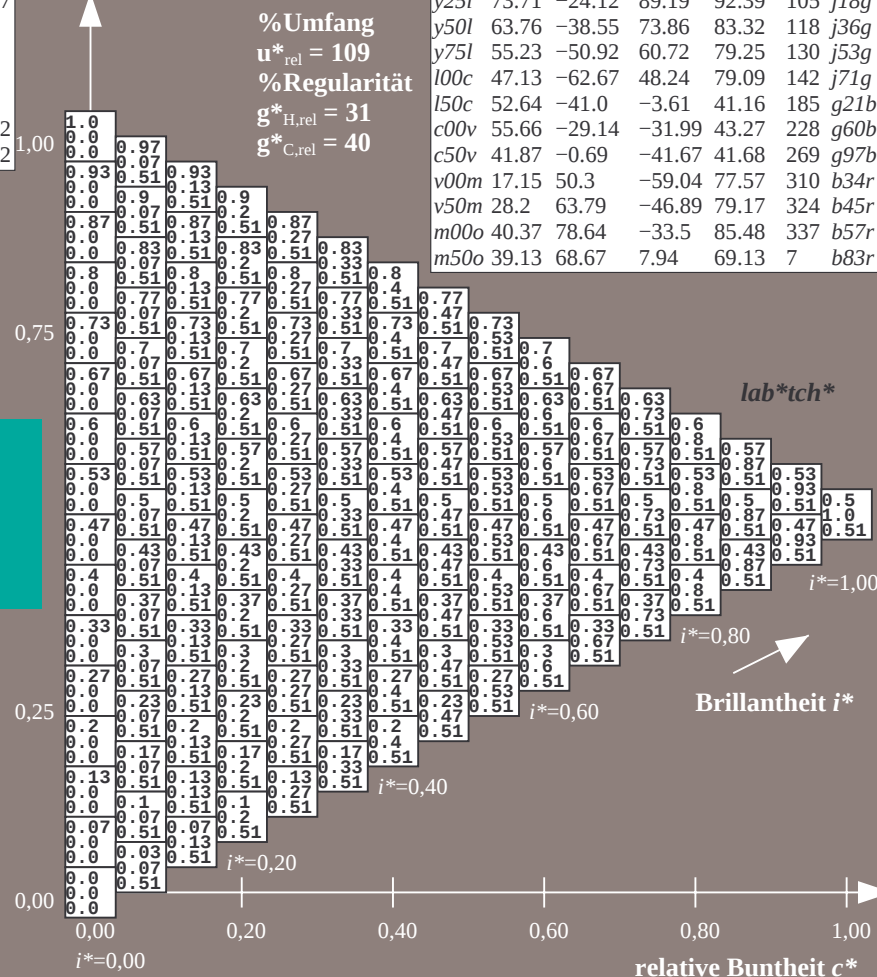
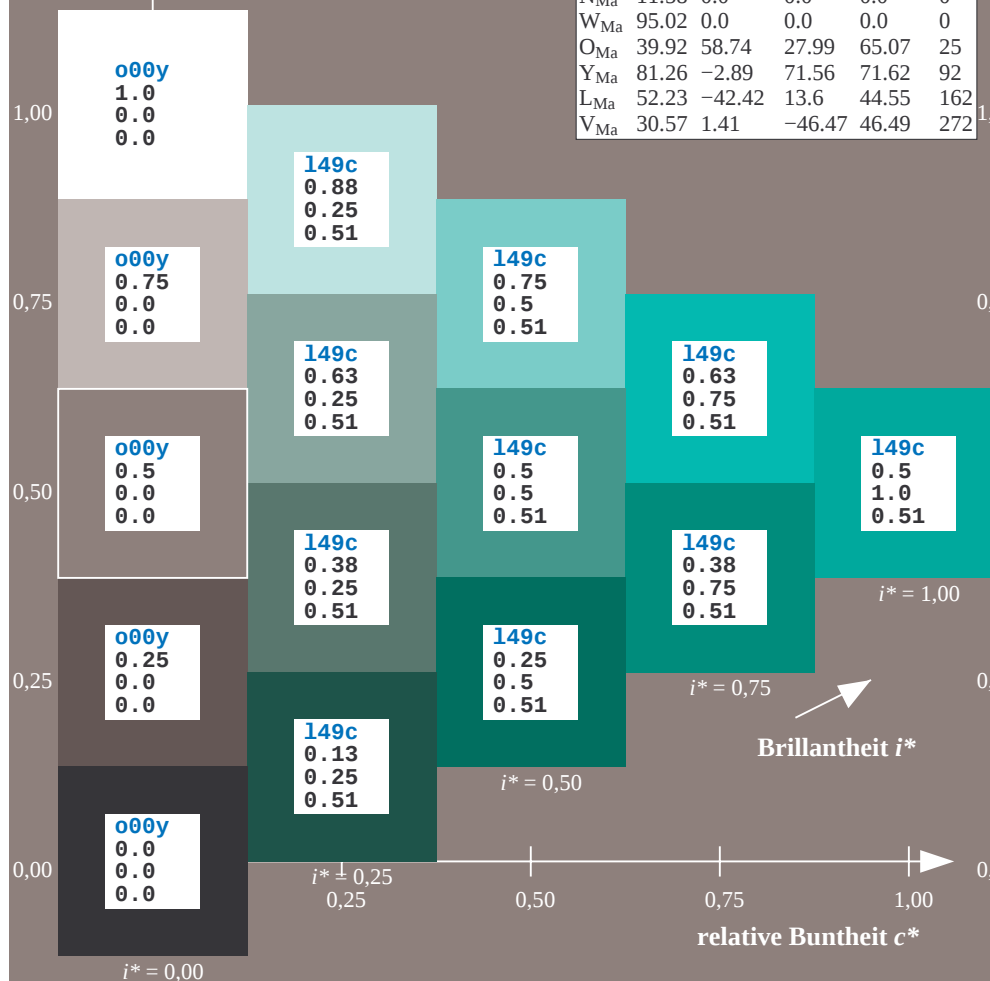
$LAB^*LCH^*_{Ma}$: 53 41 185

$lab^*olv^*_{Ma}$: 0.0 1.0 0.5

$lab^*rgb^*_{Ma}$: 0.0 1.0 0.42

Dreiecks-Helligkeit t^*

FRS12_95a; adaptierte CIELAB-Daten							
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e	
o00y	38.06	60.0	44.0	74.4	36	r16j	
o25y	47.68	47.13	56.9	73.88	50	r37j	
o50y	57.77	33.62	70.44	78.05	64	r58j	
o75y	69.84	17.48	86.62	88.37	79	r79j	
y00l	86.77	-5.17	109.32	109.44	93	j01g	
y25l	73.71	-24.12	89.19	92.39	105	j18g	
y50l	63.76	-38.55	73.86	83.32	118	j36g	
y75l	55.23	-50.92	60.72	79.25	130	j53g	
l00c	47.13	-62.67	48.24	79.09	142	j71g	
l50c	52.64	-41.0	-3.61	41.16	185	g21b	
c00v	55.66	-29.14	-31.99	43.27	228	g60b	
c50v	41.87	-0.69	-41.67	41.68	269	g97b	
v00m	17.15	50.3	-59.04	77.57	310	b34r	
v50m	28.2	63.79	-46.89	79.17	324	b45r	
m00o	40.37	78.64	-33.5	85.48	337	b57r	
m50o	39.13	68.67	7.94	69.13	7	b83r	



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_95$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.632$ $u^*_d = c00v$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

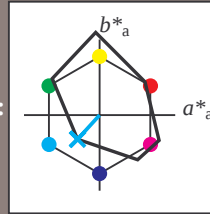
Bunttontexte:

$u^*_d = c00v$ $u^*_e = g60b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 56 -29 -32

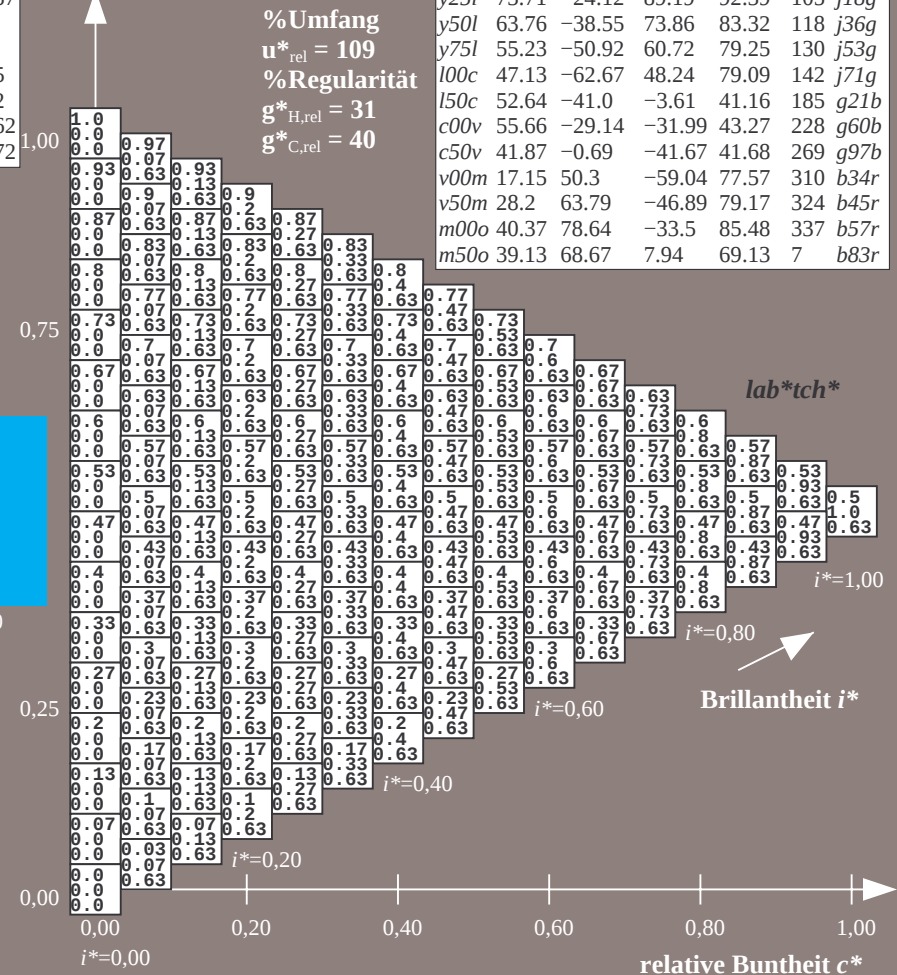
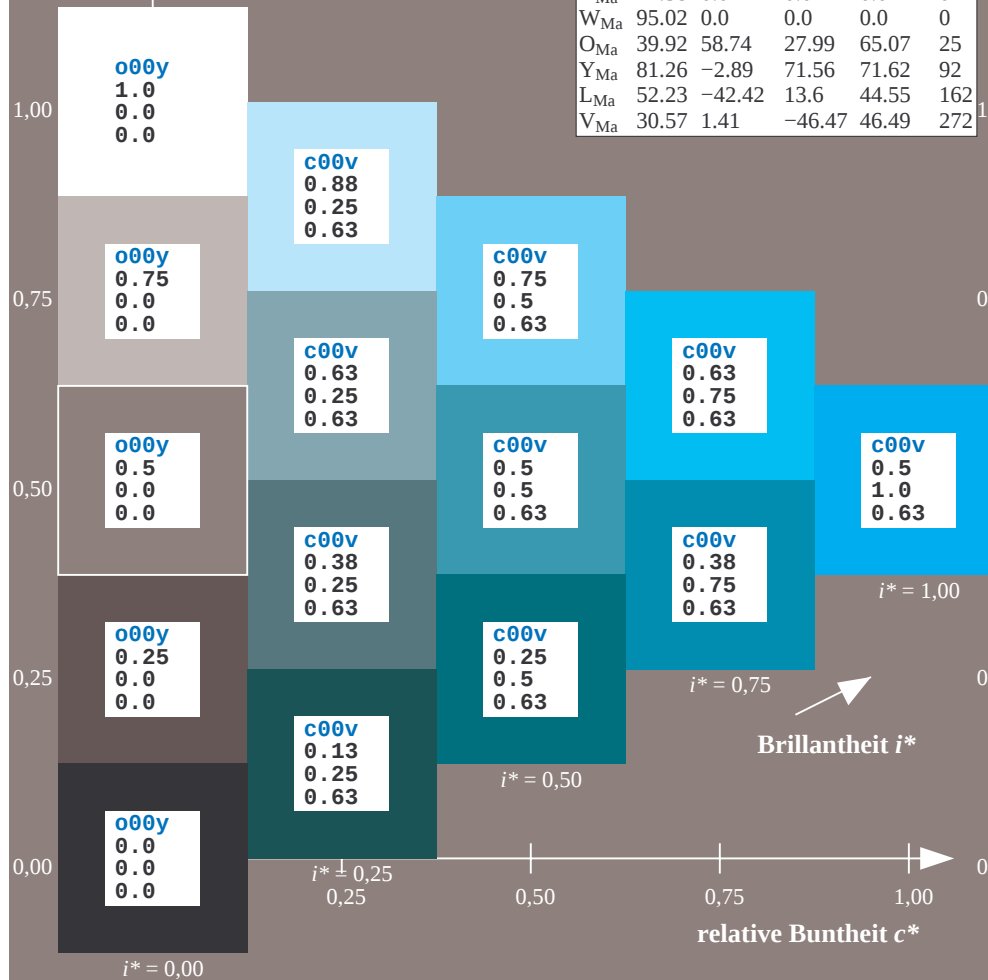
$LAB^*LCH^*_{Ma}$: 56 43 227

$lab^*olv^*_{Ma}$: 0.0 1.0 1.0

$lab^*rgb^*_{Ma}$: 0.0 0.8 1.0

Dreiecks-Helligkeit t^*

FRS12_95a; adaptierte CIELAB-Daten							
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e	
o00y	38.06	60.0	44.0	74.4	36	r16j	
o25y	47.68	47.13	56.9	73.88	50	r37j	
o50y	57.77	33.62	70.44	78.05	64	r58j	
o75y	69.84	17.48	86.62	88.37	79	r79j	
y00l	86.77	-5.17	109.32	109.44	93	j01g	
y25l	73.71	-24.12	89.19	92.39	105	j18g	
y50l	63.76	-38.55	73.86	83.32	118	j36g	
y75l	55.23	-50.92	60.72	79.25	130	j53g	
l00c	47.13	-62.67	48.24	79.09	142	j71g	
l50c	52.64	-41.0	-3.61	41.16	185	g21b	
c00v	55.66	-29.14	-31.99	43.27	228	g60b	
c50v	41.87	-0.69	-41.67	41.68	269	g97b	
v00m	17.15	50.3	-59.04	77.57	310	b34r	
v50m	28.2	63.79	-46.89	79.17	324	b45r	
m00o	40.37	78.64	-33.5	85.48	337	b57r	
m50o	39.13	68.67	7.94	69.13	7	b83r	



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_{95}$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.747$ $u^*_d = c50v$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

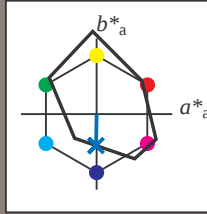
Bunttontexte:

$u^*_d = c50v$ $u^*_e = g97b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 42 -1 -42

$LAB^*LCH^*_{Ma}$: 42 42 269

$lab^*olv^*_{Ma}$: 0.0 0.5 1.0

$lab^*rgb^*_{Ma}$: 0.0 0.05 1.0

Dreiecks-Helligkeit t^*

%Umfang

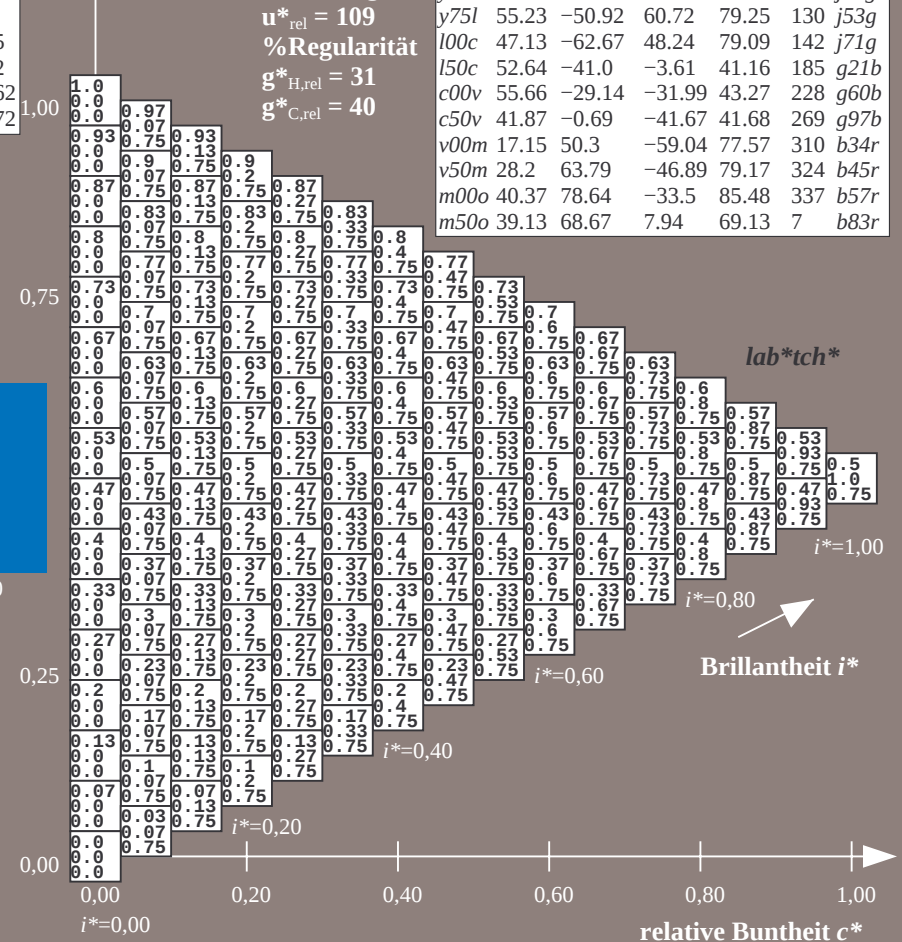
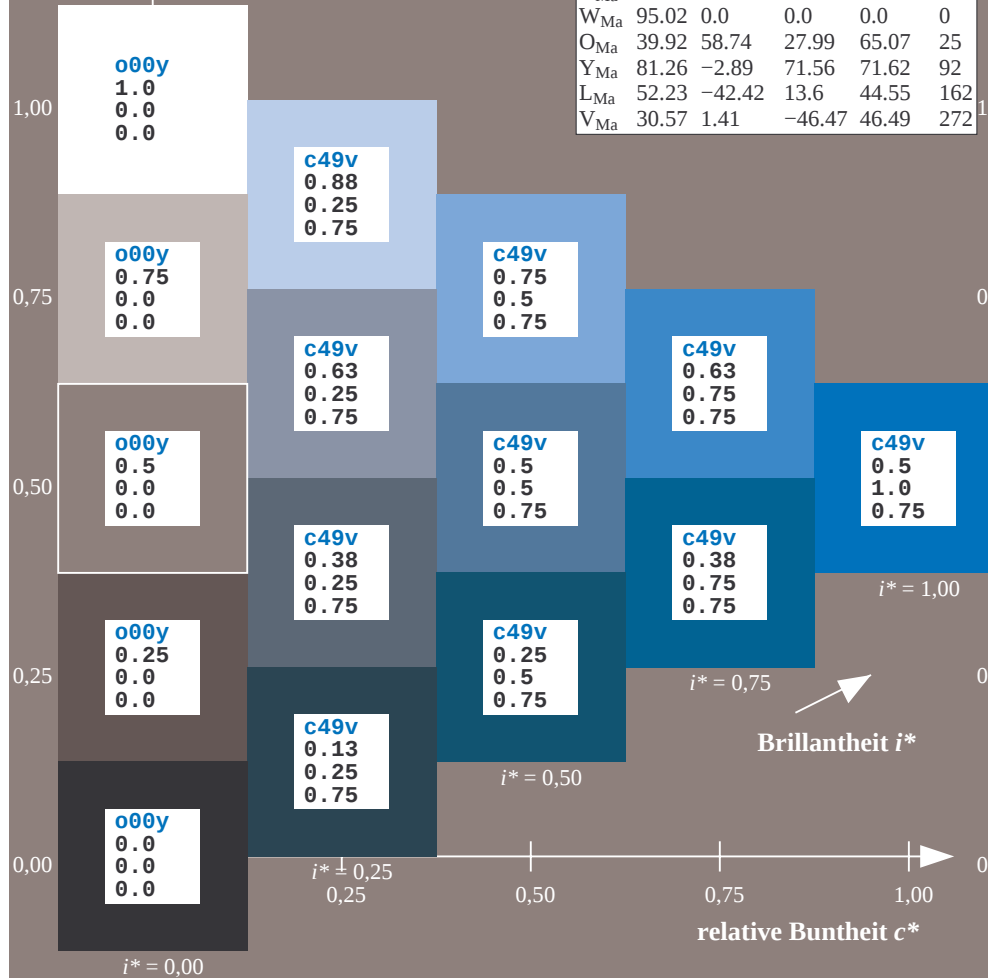
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS12_95a; adaptierte CIELAB-Daten							
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e	
o00y	38.06	60.0	44.0	74.4	36	r16j	
o25y	47.68	47.13	56.9	73.88	50	r37j	
o50y	57.77	33.62	70.44	78.05	64	r58j	
o75y	69.84	17.48	86.62	88.37	79	r79j	
y00l	86.77	-5.17	109.32	109.44	93	j01g	
y25l	73.71	-24.12	89.19	92.39	105	j18g	
y50l	63.76	-38.55	73.86	83.32	118	j36g	
y75l	55.23	-50.92	60.72	79.25	130	j53g	
l00c	47.13	-62.67	48.24	79.09	142	j71g	
l50c	52.64	-41.0	-3.61	41.16	185	g21b	
c00v	55.66	-29.14	-31.99	43.27	228	g60b	
c50v	41.87	-0.69	-41.67	41.68	269	g97b	
v00m	17.15	50.3	-59.04	77.57	310	b34r	
v50m	28.2	63.79	-46.89	79.17	324	b45r	
m00o	40.37	78.64	-33.5	85.48	337	b57r	
m50o	39.13	68.67	7.94	69.13	7	b83r	



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_95$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.862$ $u^*_d = v00m$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

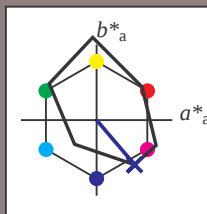
Bunttontexte:

$u^*_d = v00m$ $u^*_e = b34r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 17 50 -59

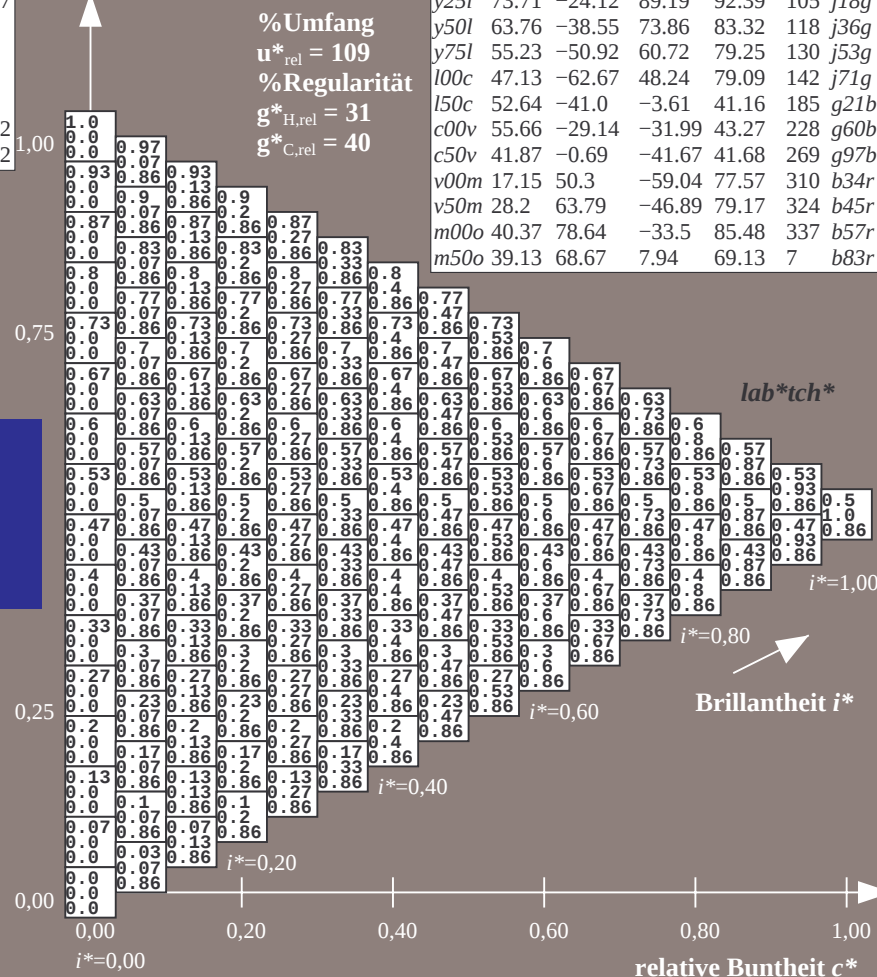
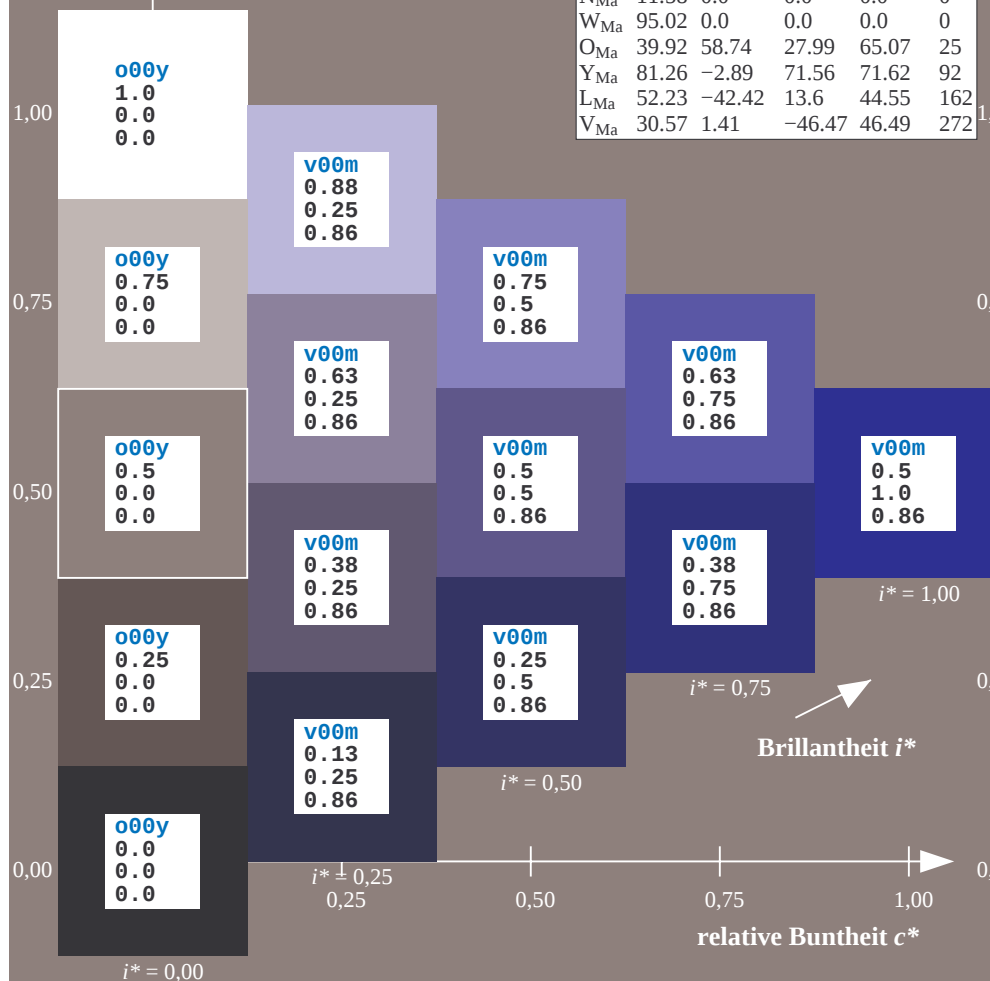
$LAB^*LCH^*_{Ma}$: 17 78 310

$lab^*olv^*_{Ma}$: 0.0 0.0 1.0

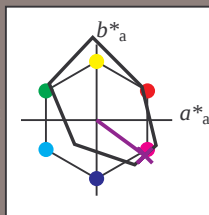
$lab^*rgb^*_{Ma}$: 0.68 0.0 1.0

Dreiecks-Helligkeit t^*

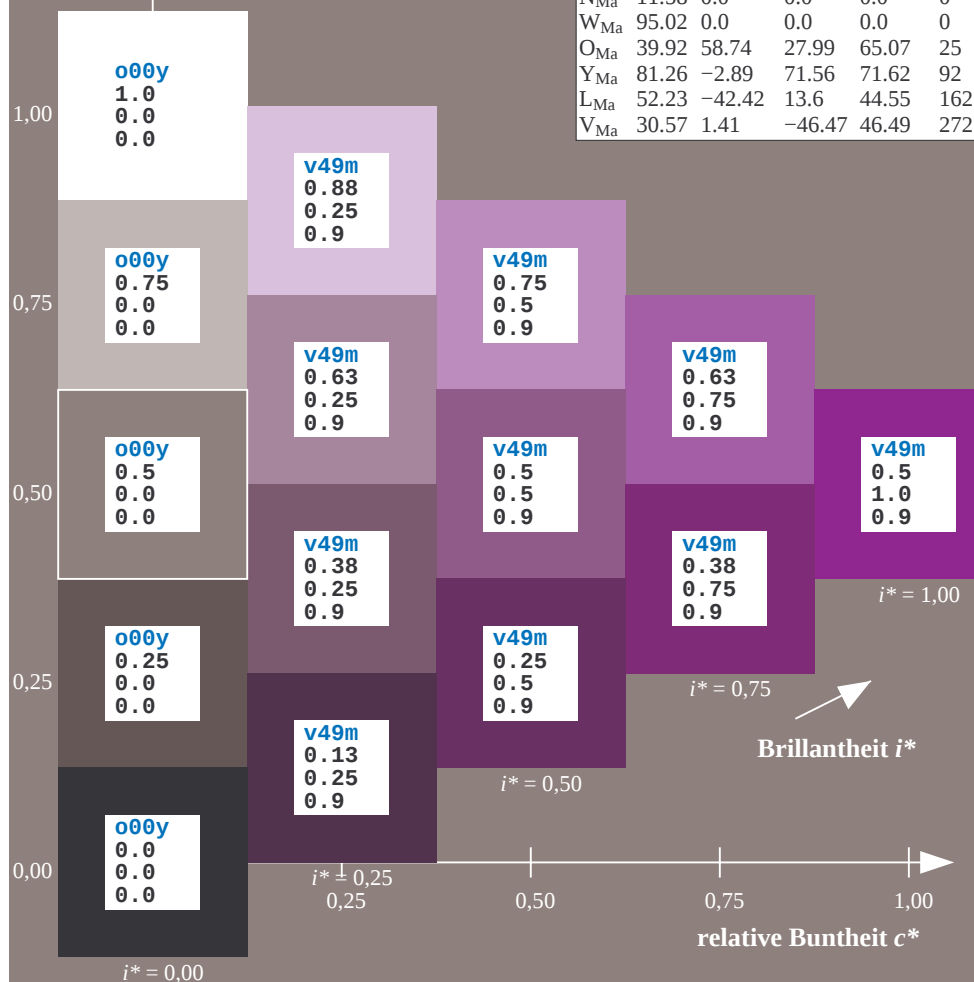
FRS12_95a; adaptierte CIELAB-Daten							
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e	
o00y	38.06	60.0	44.0	74.4	36	r16j	
o25y	47.68	47.13	56.9	73.88	50	r37j	
o50y	57.77	33.62	70.44	78.05	64	r58j	
o75y	69.84	17.48	86.62	88.37	79	r79j	
y00l	86.77	-5.17	109.32	109.44	93	j01g	
y25l	73.71	-24.12	89.19	92.39	105	j18g	
y50l	63.76	-38.55	73.86	83.32	118	j36g	
y75l	55.23	-50.92	60.72	79.25	130	j53g	
l00c	47.13	-62.67	48.24	79.09	142	j71g	
l50c	52.64	-41.0	-3.61	41.16	185	g21b	
c00v	55.66	-29.14	-31.99	43.27	228	g60b	
c50v	41.87	-0.69	-41.67	41.68	269	g97b	
v00m	17.15	50.3	-59.04	77.57	310	b34r	
v50m	28.2	63.79	-46.89	79.17	324	b45r	
m00o	40.37	78.64	-33.5	85.48	337	b57r	
m50o	39.13	68.67	7.94	69.13	7	b83r	



Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten					
u_d^*	$L^*=L_a^*$	a_a^*	b_a^*	$C_{ab,a}^*$	$h_{ab,a}^*$
O _{Ma}	38.06	60.0	44.0	74.4	36
Y _{Ma}	86.77	-5.17	109.32	109.44	93
L _{Ma}	47.13	-62.67	48.24	79.09	142
C _{Ma}	55.66	-29.14	-31.99	43.27	228
V _{Ma}	17.15	50.3	-59.04	77.57	310
M _{Ma}	40.37	78.64	-33.5	85.48	337
N _{Ma}	11.58	0.0	0.0	0.0	0
W _{Ma}	95.02	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272



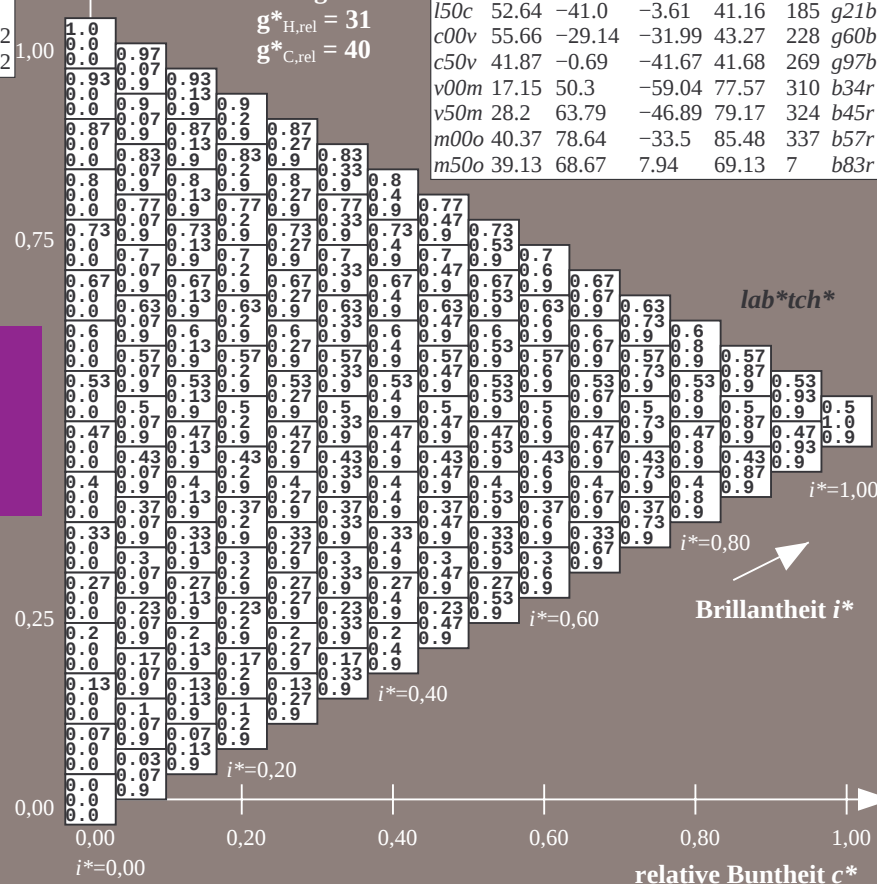
Dreiecks-Helligkeit t^*

Dreiecks-Helligkeit t^*

%Umfang

u*_{rel} = 109
%Regularität

10 $g^*_{H,rel} = 31$

 $\sigma_{C,rel}^* = 40$ 

Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_95$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.936$ $u^*_d = m00o$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

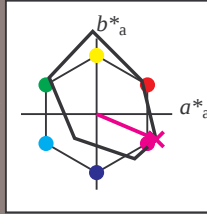
Bunttontexte:

$u^*_d = m00o$ $u^*_e = b57r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 40 79 -34

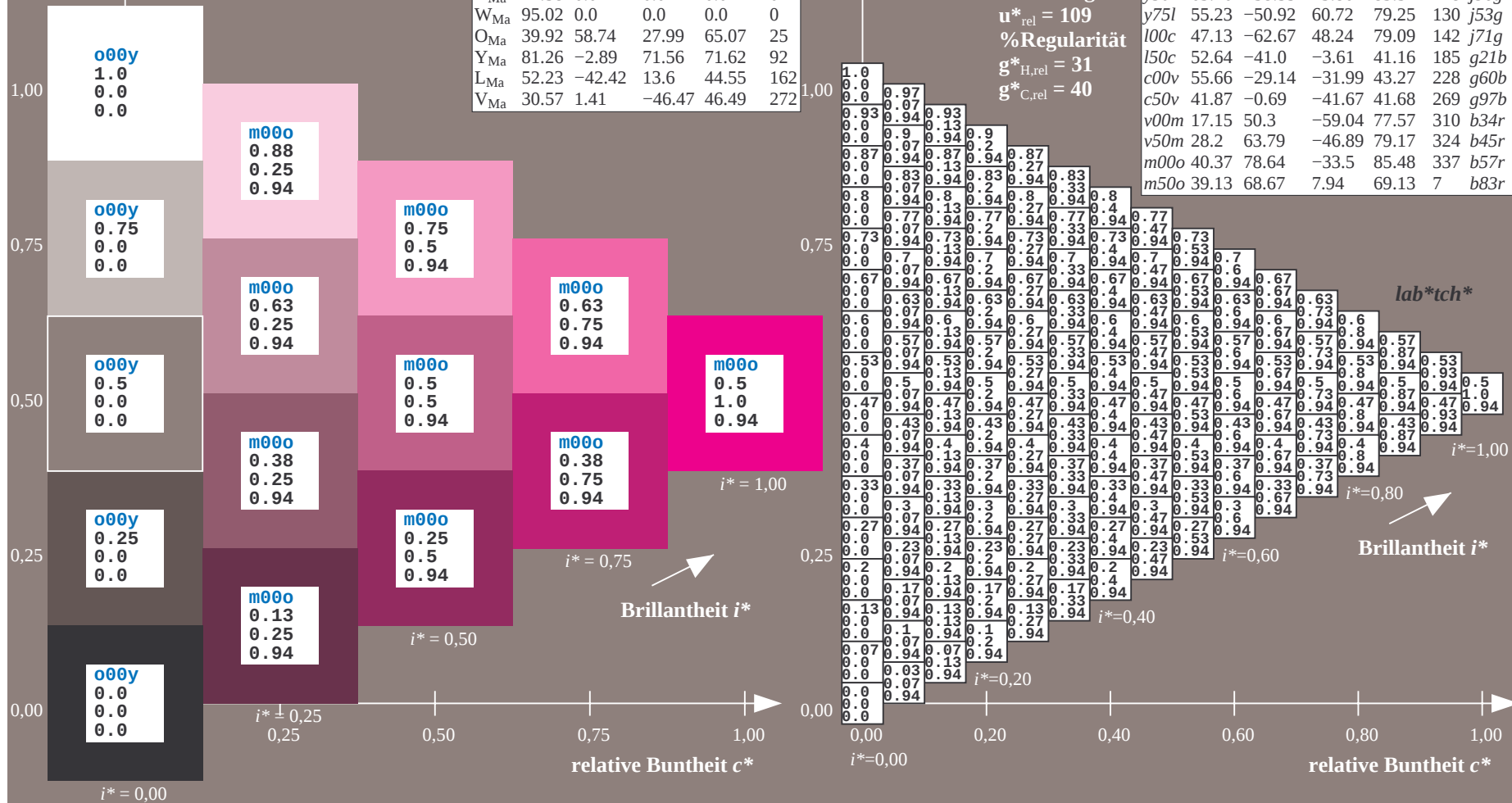
$LAB^*LCH^*_{Ma}$: 40 85 336

$lab^*olv^*_{Ma}$: 1.0 0.0 1.0

$lab^*rgb^*_{Ma}$: 1.0 0.0 0.85

Dreiecks-Helligkeit t^*

FRS12_95a; adaptierte CIELAB-Daten							
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e	
o00y	38.06	60.0	44.0	74.4	36	r16j	
o25y	47.68	47.13	56.9	73.88	50	r37j	
o50y	57.77	33.62	70.44	78.05	64	r58j	
o75y	69.84	17.48	86.62	88.37	79	r79j	
y00l	86.77	-5.17	109.32	109.44	93	j01g	
y25l	73.71	-24.12	89.19	92.39	105	j18g	
y50l	63.76	-38.55	73.86	83.32	118	j36g	
y75l	55.23	-50.92	60.72	79.25	130	j53g	
l00c	47.13	-62.67	48.24	79.09	142	j71g	
l50c	52.64	-41.0	-3.61	41.16	185	g21b	
c00v	55.66	-29.14	-31.99	43.27	228	g60b	
c50v	41.87	-0.69	-41.67	41.68	269	g97b	
v00m	17.15	50.3	-59.04	77.57	310	b34r	
v50m	28.2	63.79	-46.89	79.17	324	b45r	
m00o	40.37	78.64	-33.5	85.48	337	b57r	
m50o	39.13	68.67	7.94	69.13	7	b83r	



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_95$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.018$ $u^*_d = m50o$ lab^*tch^*

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

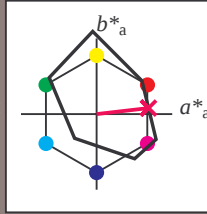
Bunttontexte:

$u^*_d = m50o$ $u^*_e = b83r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 39 69 8

$LAB^*LCH^*_{Ma}$: 39 69 6

$lab^*olv^*_{Ma}$: 1.0 0.0 0.5

$lab^*rgb^*_{Ma}$: 1.0 0.0 0.33

Dreiecks-Helligkeit t^*

%Umfang

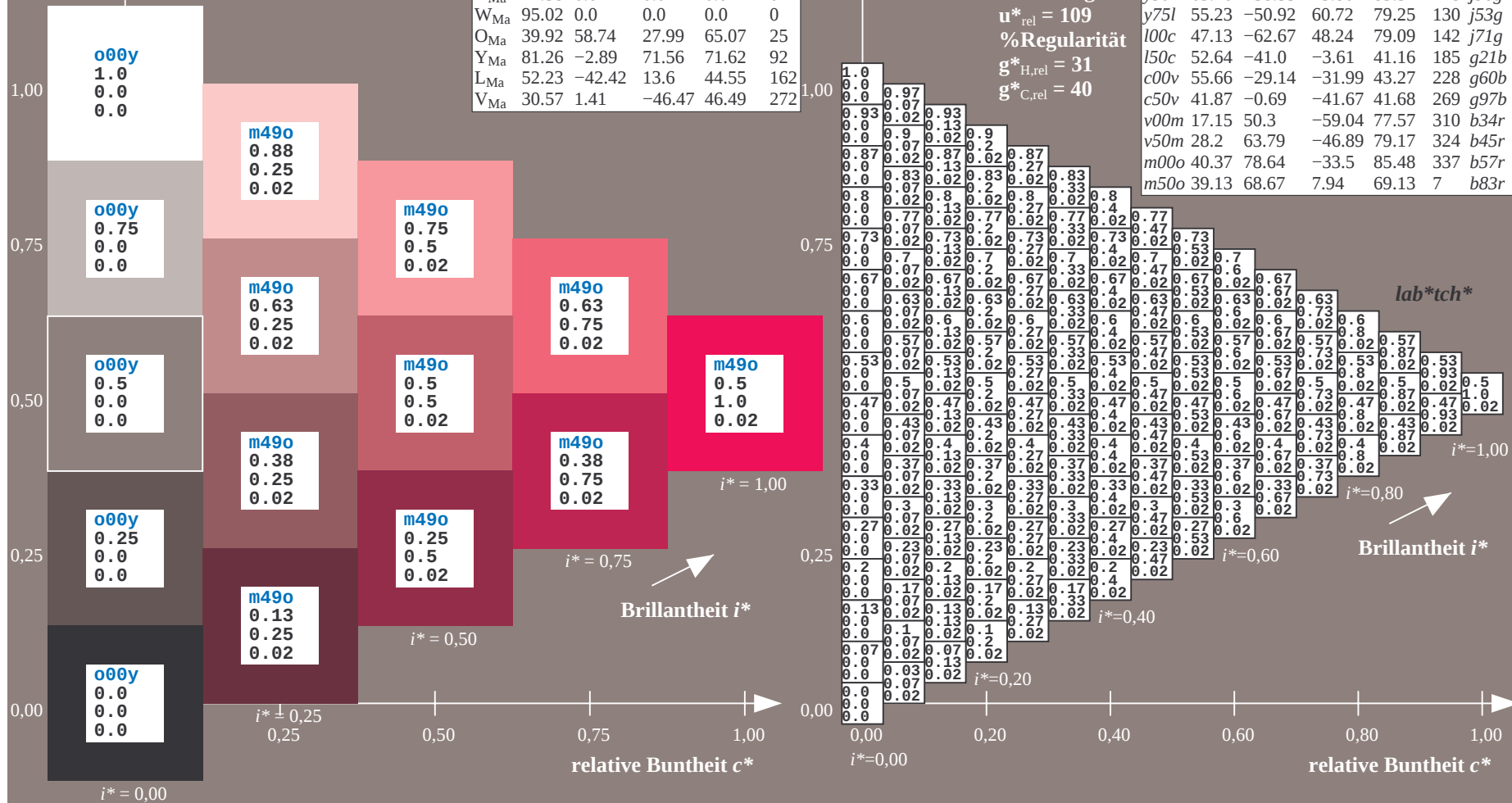
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

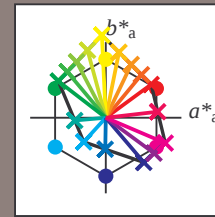
FRS12_95a; adaptierte CIELAB-Daten								
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e		
o00y	38.06	60.0	44.0	74.4	36	r16j		
o25y	47.68	47.13	56.9	73.88	50	r37j		
o50y	57.77	33.62	70.44	78.05	64	r58j		
o75y	69.84	17.48	86.62	88.37	79	r79j		
y00l	86.77	-5.17	109.32	109.44	93	j01g		
y25l	73.71	-24.12	89.19	92.39	105	j18g		
y50l	63.76	-38.55	73.86	83.32	118	j36g		
y75l	55.23	-50.92	60.72	79.25	130	j53g		
l00c	47.13	-62.67	48.24	79.09	142	j71g		
l50c	52.64	-41.0	-3.61	41.16	185	g21b		
c00v	55.66	-29.14	-31.99	43.27	228	g60b		
c50v	41.87	-0.69	-41.67	41.68	269	g97b		
v00m	17.15	50.3	-59.04	77.57	310	b34r		
v50m	28.2	63.79	-46.89	79.17	324	b45r		
m00o	40.37	78.64	-33.5	85.48	337	b57r		
m50o	39.13	68.67	7.94	69.13	7	b83r		



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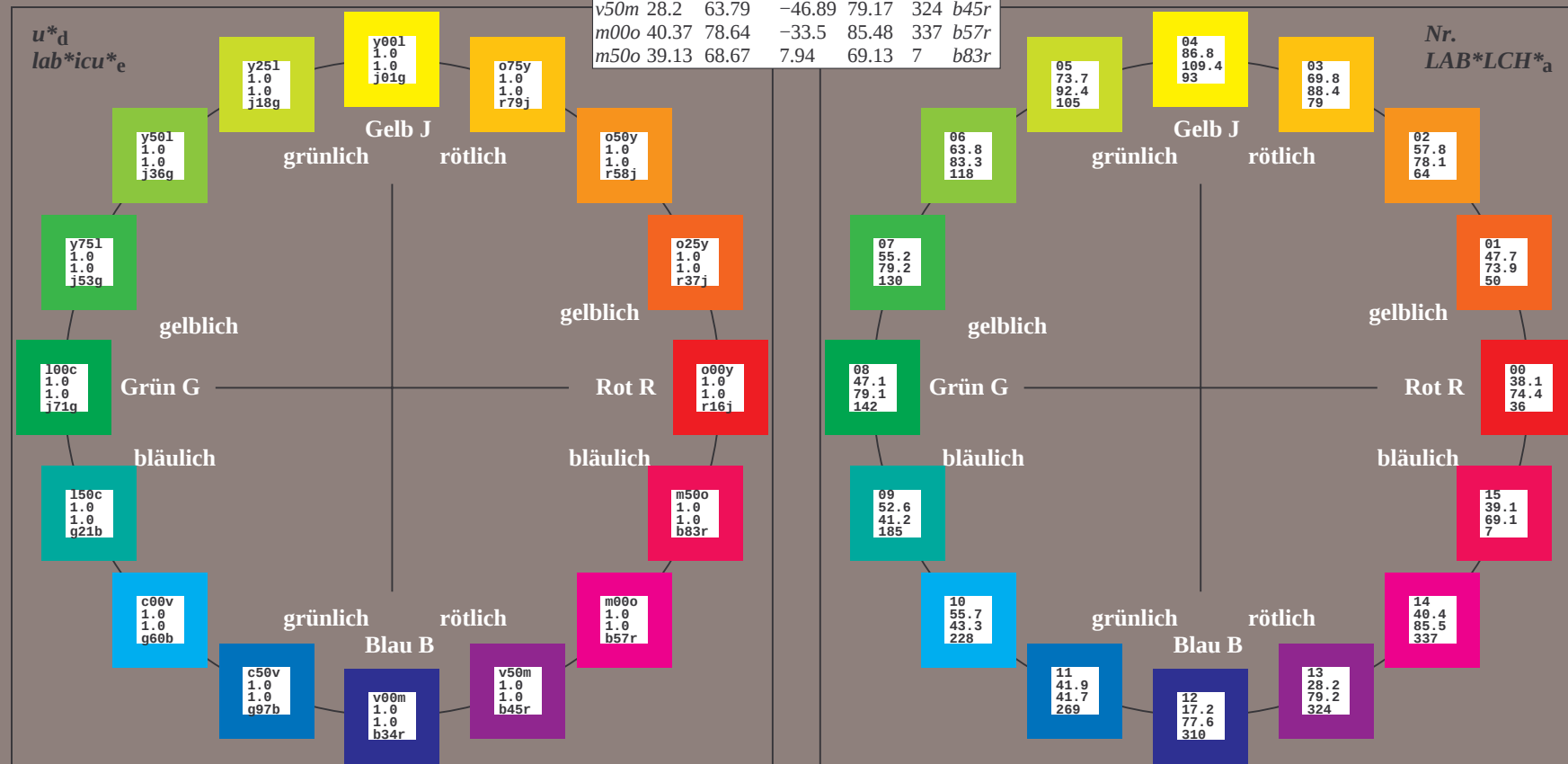
Ein und Ausgabe:
 Farbmimetrisches Drucker-Reflektiv-System FRS12_95a
 Daten für jede Farbe:
 u^*_d und Nummer $Nr.$ = 00 .. 15
 Geräte-Bunttext:
 $u^*_d = 16$ Bunttoene o00y, o25y, ..., m50o
 Kontrastreduzierungsfaktor:
 $c_R = 1.0$

FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	38.06	60.0	44.0	74.4	36	r16j
o25y	47.68	47.13	56.9	73.88	50	r37j
o50y	57.77	33.62	70.44	78.05	64	r58j
o75y	69.84	17.48	86.62	88.37	79	r79j
y00l	86.77	-5.17	109.32	109.44	93	j01g
y25l	73.71	-24.12	89.19	92.39	105	j18g
y50l	63.76	-38.55	73.86	83.32	118	j36g
y75l	55.23	-50.92	60.72	79.25	130	j53g
l00c	47.13	-62.67	48.24	79.09	142	j71g
l50c	52.64	-41.0	-3.61	41.16	185	g21b
c00v	55.66	-29.14	-31.99	43.27	228	g60b
c50v	41.87	-0.69	-41.67	41.68	269	g97b
v00m	17.15	50.3	-59.04	77.57	310	b34r
v50m	28.2	63.79	-46.89	79.17	324	b45r
m00o	40.37	78.64	-33.5	85.48	337	b57r
m50o	39.13	68.67	7.94	69.13	7	b83r



%Umfang
 $u^*_{rel} = 109$
 %Regularität
 $g^*_{H,rel} = 31$
 $g^*_{C,rel} = 40$

FRS12_95a; adaptierte CIELAB-Daten					
Name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O _{Ma}	38.06	60.0	44.0	74.4	36
Y _{Ma}	86.77	-5.17	109.32	109.44	93
L _{Ma}	47.13	-62.67	48.24	79.09	142
C _{Ma}	55.66	-29.14	-31.99	43.27	228
V _{Ma}	17.15	50.3	-59.04	77.57	310
M _{Ma}	40.37	78.64	-33.5	85.48	337
N _{Ma}	11.58	0.0	0.0	0.0	0
W _{Ma}	95.02	0.0	0.0	0.0	0
O _{CIE}	39.92	58.74	27.99	65.07	25
Y _{CIE}	81.26	-2.89	71.56	71.62	92
L _{CIE}	52.23	-42.42	13.6	44.55	162
V _{CIE}	30.57	1.41	-46.47	46.49	272



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_{95}$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.101$ $u^*_d = o00y$
 lab^*tch^* und lab^*icu^*

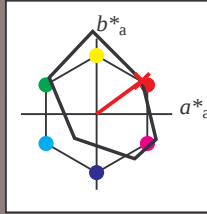
Daten für jede Farbe:

$u^*_d = o00y$ $u^*_e = r16j$

Bunttontexte:

Kontrastreduzierungsfaktor:
 $c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 38 60 44

$LAB^*LCH^*_{Ma}$: 38 74 36

$lab^*olv^*_{Ma}$: 1.0 0.0 0.0

$lab^*rgb^*_{Ma}$: 1.0 0.16 0.0

Dreiecks-Helligkeit t^*

%Umfang

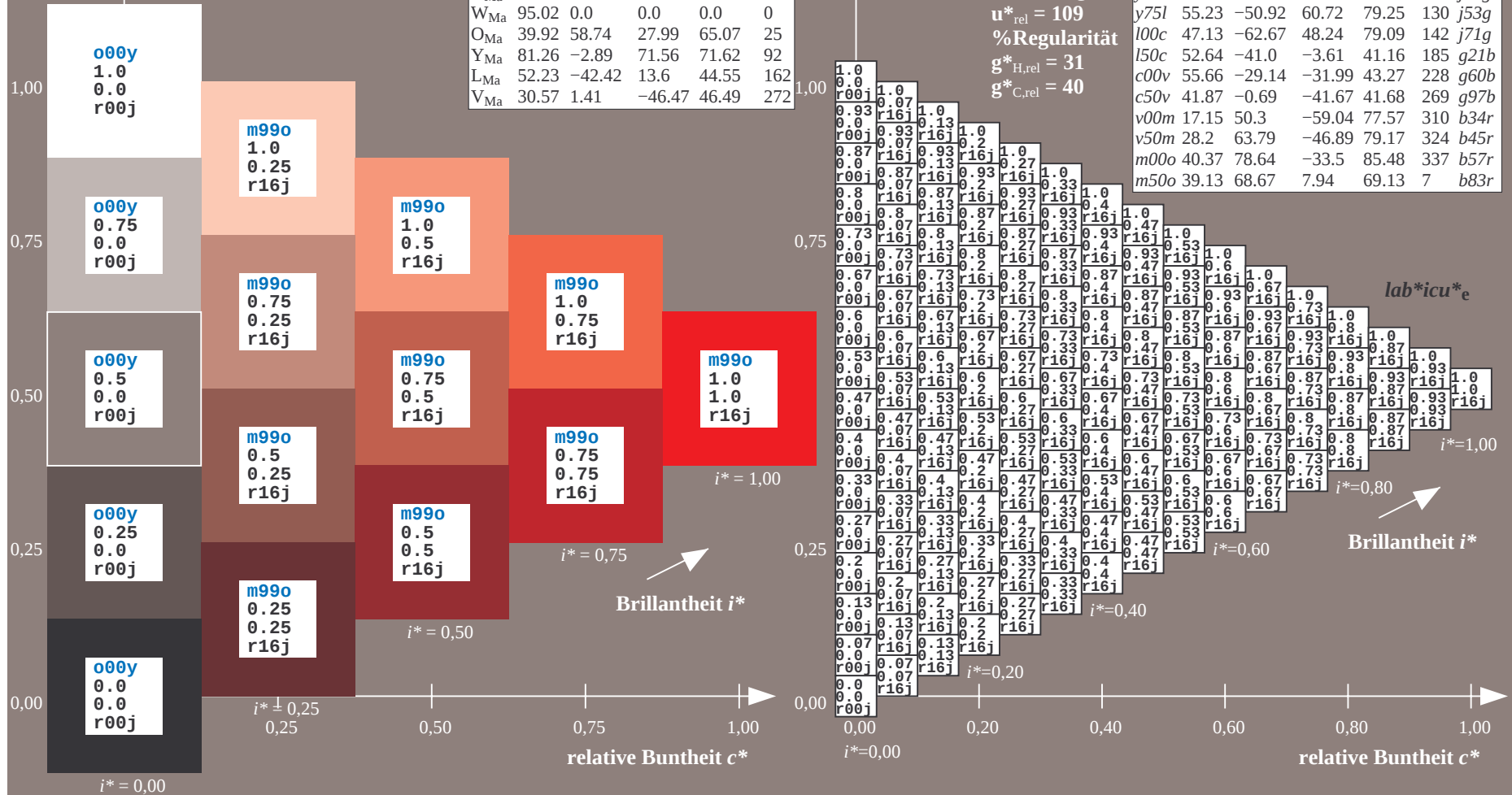
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS12_95a; adaptierte CIELAB-Daten							
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e	
$o00y$	38.06	60.0	44.0	74.4	36	$r16j$	
$o25y$	47.68	47.13	56.9	73.88	50	$r37j$	
$o50y$	57.77	33.62	70.44	78.05	64	$r58j$	
$o75y$	69.84	17.48	86.62	88.37	79	$r79j$	
$y00l$	86.77	-5.17	109.32	109.44	93	$j01g$	
$y25l$	73.71	-24.12	89.19	92.39	105	$j18g$	
$y50l$	63.76	-38.55	73.86	83.32	118	$j36g$	
$y75l$	55.23	-50.92	60.72	79.25	130	$j53g$	
$l00c$	47.13	-62.67	48.24	79.09	142	$j71g$	
$l50c$	52.64	-41.0	-3.61	41.16	185	$g21b$	
$c00v$	55.66	-29.14	-31.99	43.27	228	$g60b$	
$c50v$	41.87	-0.69	-41.67	41.68	269	$g97b$	
$v00m$	17.15	50.3	-59.04	77.57	310	$b34r$	
$v50m$	28.2	63.79	-46.89	79.17	324	$b45r$	
$m00o$	40.37	78.64	-33.5	85.48	337	$b57r$	
$m50o$	39.13	68.67	7.94	69.13	7	$b83r$	



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_{95}$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.14$ $u^*_d = o25y$
 $lab^*icu^*_e$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

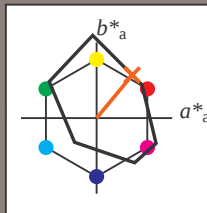
Bunttontexte:

$u^*_d = o25y$ $u^*_e = r37j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 48 47 57

$LAB^*LCH^*_{Ma}$: 48 74 50

$lab^*olv^*_{Ma}$: 1.0 0.25 0.0

$lab^*rgb^*_{Ma}$: 1.0 0.37 0.0

Dreiecks-Helligkeit t^*

%Umfang

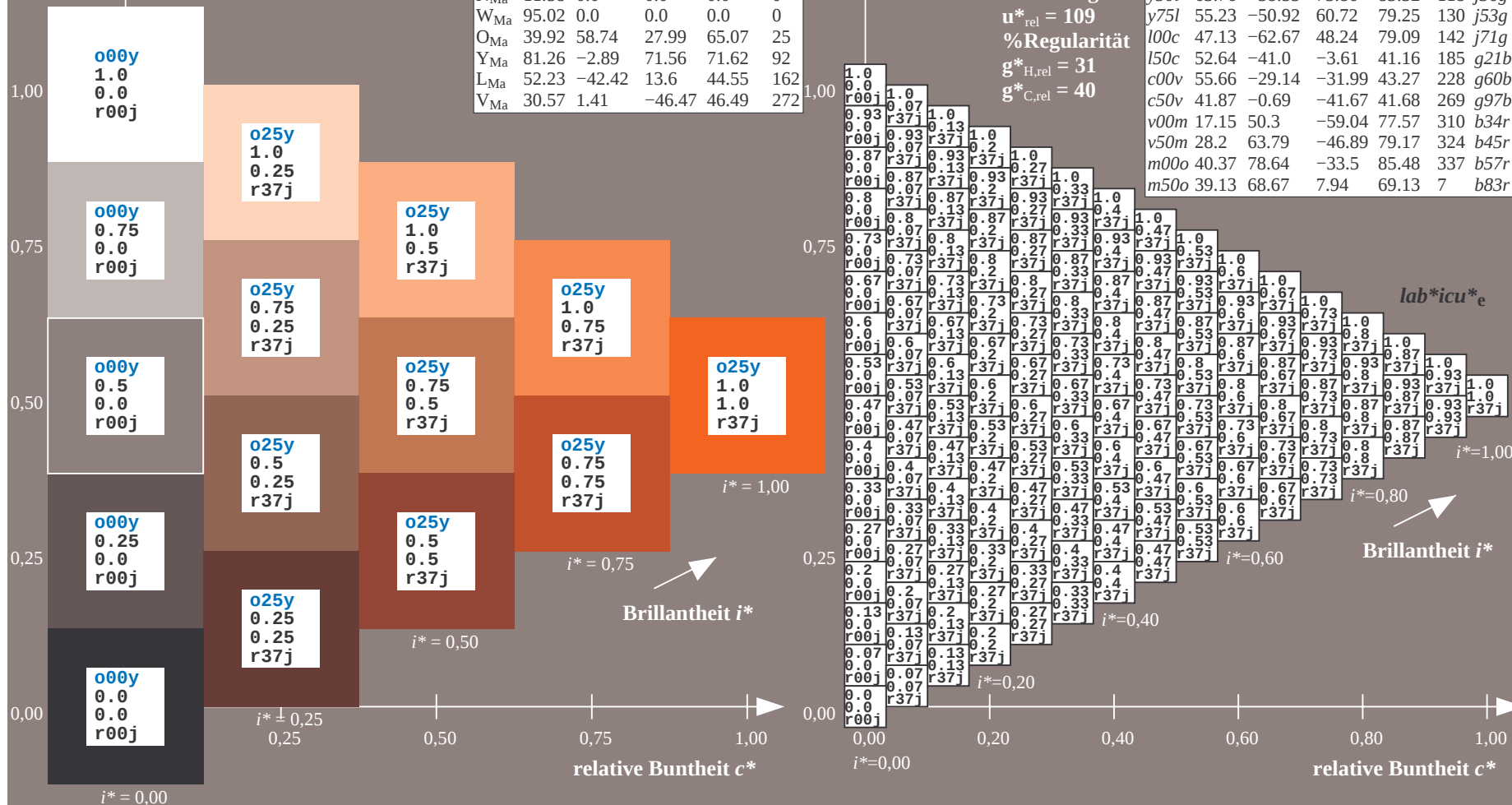
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS12_95a; adaptierte CIELAB-Daten							
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e	
o00y	38.06	60.0	44.0	74.4	36	r16j	
o25y	47.68	47.13	56.9	73.88	50	r37j	
o50y	57.77	33.62	70.44	78.05	64	r58j	
o75y	69.84	17.48	86.62	88.37	79	r79j	
y00l	86.77	-5.17	109.32	109.44	93	j01g	
y25l	73.71	-24.12	89.19	92.39	105	j18g	
y50l	63.76	-38.55	73.86	83.32	118	j36g	
y75l	55.23	-50.92	60.72	79.25	130	j53g	
l00c	47.13	-62.67	48.24	79.09	142	j71g	
l50c	52.64	-41.0	-3.61	41.16	185	g21b	
c00v	55.66	-29.14	-31.99	43.27	228	g60b	
c50v	41.87	-0.69	-41.67	41.68	269	g97b	
v00m	17.15	50.3	-59.04	77.57	310	b34r	
v50m	28.2	63.79	-46.89	79.17	324	b45r	
m00o	40.37	78.64	-33.5	85.48	337	b57r	
m50o	39.13	68.67	7.94	69.13	7	b83r	



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_{95}$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.179$ $u^*_d = 0.50y$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

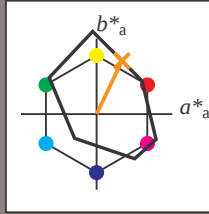
Bunttontexte:

$u^*_d = 0.50y$ $u^*_e = r58j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 58 34 70

$LAB^*LCH^*_{Ma}$: 58 78 64

$lab^*olv^*_{Ma}$: 1.0 0.5 0.0

$lab^*rgb^*_{Ma}$: 1.0 0.58 0.0

Dreiecks-Helligkeit t^*

%Umfang

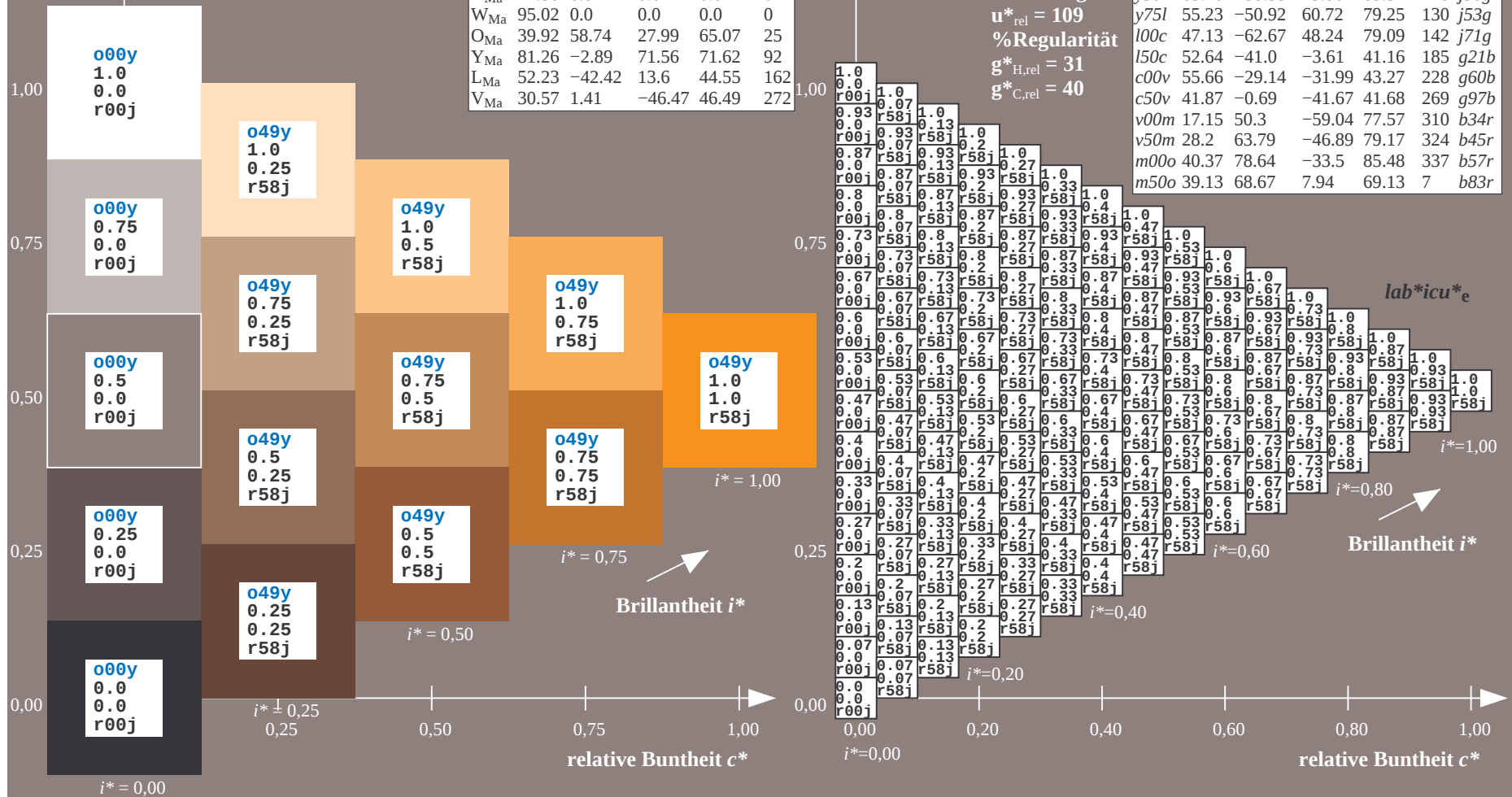
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS12_95a; adaptierte CIELAB-Daten							
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e	
o00y	38.06	60.0	44.0	74.4	36	r16j	
o25y	47.68	47.13	56.9	73.88	50	r37j	
o50y	57.77	33.62	70.44	78.05	64	r58j	
o75y	69.84	17.48	86.62	88.37	79	r79j	
y00l	86.77	-5.17	109.32	109.44	93	j01g	
y25l	73.71	-24.12	89.19	92.39	105	j18g	
y50l	63.76	-38.55	73.86	83.32	118	j36g	
y75l	55.23	-50.92	60.72	79.25	130	j53g	
l00c	47.13	-62.67	48.24	79.09	142	j71g	
l50c	52.64	-41.0	-3.61	41.16	185	g21b	
c00v	55.66	-29.14	-31.99	43.27	228	g60b	
c50v	41.87	-0.69	-41.67	41.68	269	g97b	
v00m	17.15	50.3	-59.04	77.57	310	b34r	
v50m	28.2	63.79	-46.89	79.17	324	b45r	
m00o	40.37	78.64	-33.5	85.48	337	b57r	
m50o	39.13	68.67	7.94	69.13	7	b83r	



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_{95}$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.218$ $u^*_d = 0.75y$
 lab^*icu^*

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

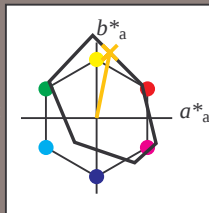
Bunttontexte:

$u^*_d = 0.75y$ $u^*_e = r79j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 70 17 87

$LAB^*LCH^*_{Ma}$: 70 88 78

$lab^*olv^*_{Ma}$: 1.0 0.75 0.0

$lab^*rgb^*_{Ma}$: 1.0 0.79 0.0

Dreiecks-Helligkeit t^*

%Umfang

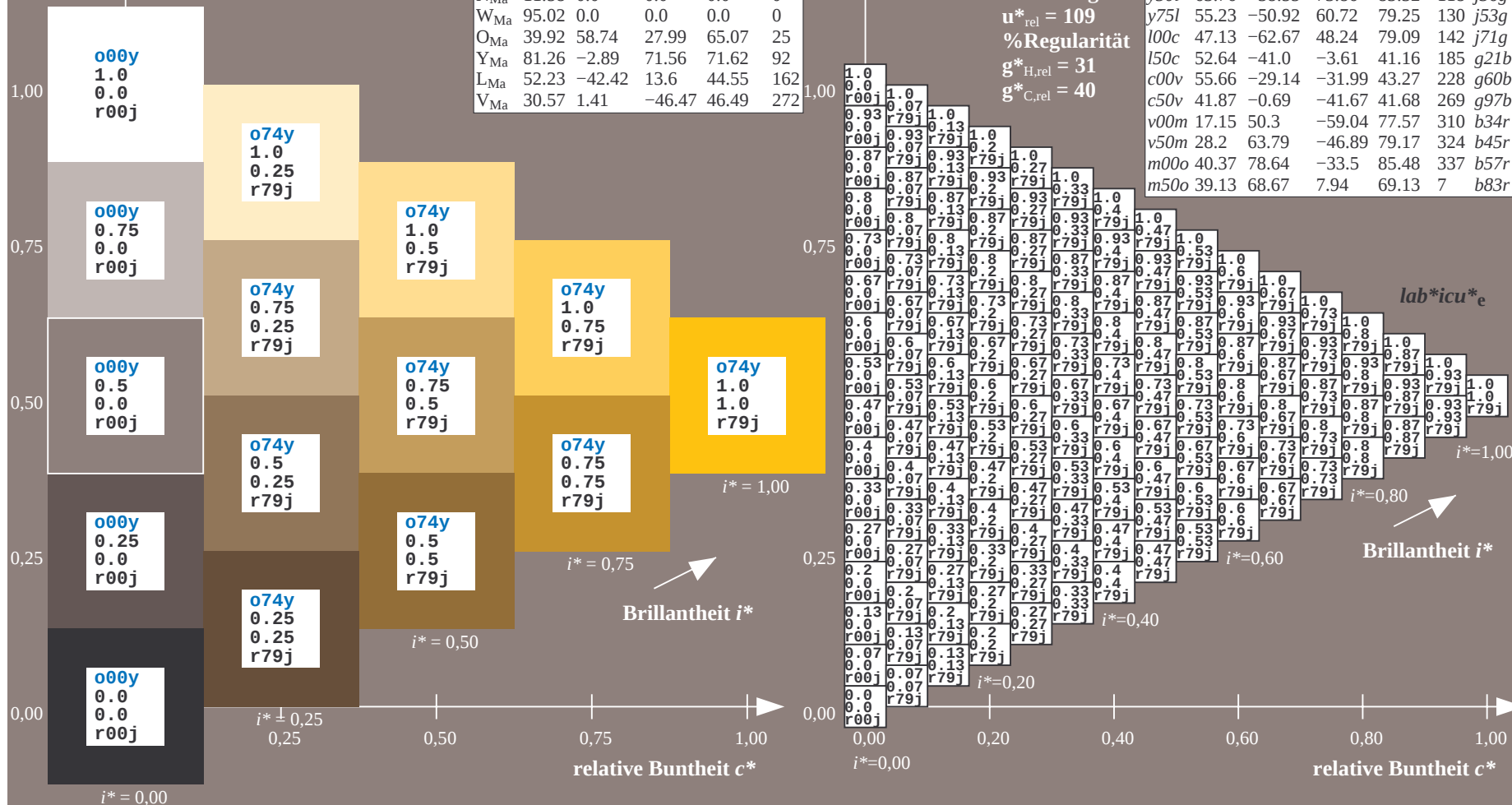
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS12_95a; adaptierte CIELAB-Daten							
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e	
o00y	38.06	60.0	44.0	74.4	36	r16j	
o25y	47.68	47.13	56.9	73.88	50	r37j	
o50y	57.77	33.62	70.44	78.05	64	r58j	
o75y	69.84	17.48	86.62	88.37	79	r79j	
y00l	86.77	-5.17	109.32	109.44	93	j01g	
y25l	73.71	-24.12	89.19	92.39	105	j18g	
y50l	63.76	-38.55	73.86	83.32	118	j36g	
y75l	55.23	-50.92	60.72	79.25	130	j53g	
l00c	47.13	-62.67	48.24	79.09	142	j71g	
l50c	52.64	-41.0	-3.61	41.16	185	g21b	
c00v	55.66	-29.14	-31.99	43.27	228	g60b	
c50v	41.87	-0.69	-41.67	41.68	269	g97b	
v00m	17.15	50.3	-59.04	77.57	310	b34r	
v50m	28.2	63.79	-46.89	79.17	324	b45r	
m00o	40.37	78.64	-33.5	85.48	337	b57r	
m50o	39.13	68.67	7.94	69.13	7	b83r	



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_95$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.258$ $u^*_d = y00l$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

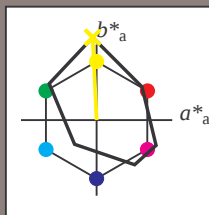
Bunttontexte:

$u^*_d = y00l$ $u^*_e = j01g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 87 -5 109

$LAB^*LCH^*_{Ma}$: 87 109 92

$lab^*olv^*_{Ma}$: 1.0 1.0 0.0

$lab^*rgb^*_{Ma}$: 0.99 1.0 0.0

Dreiecks-Helligkeit t^*

%Umfang

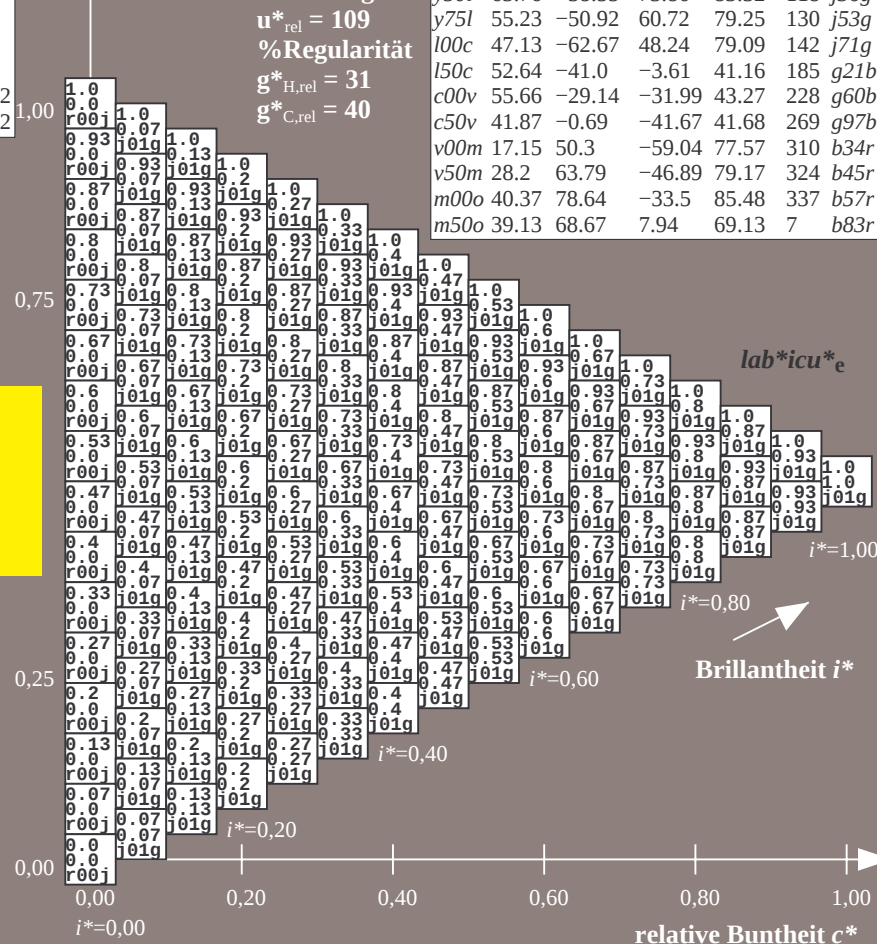
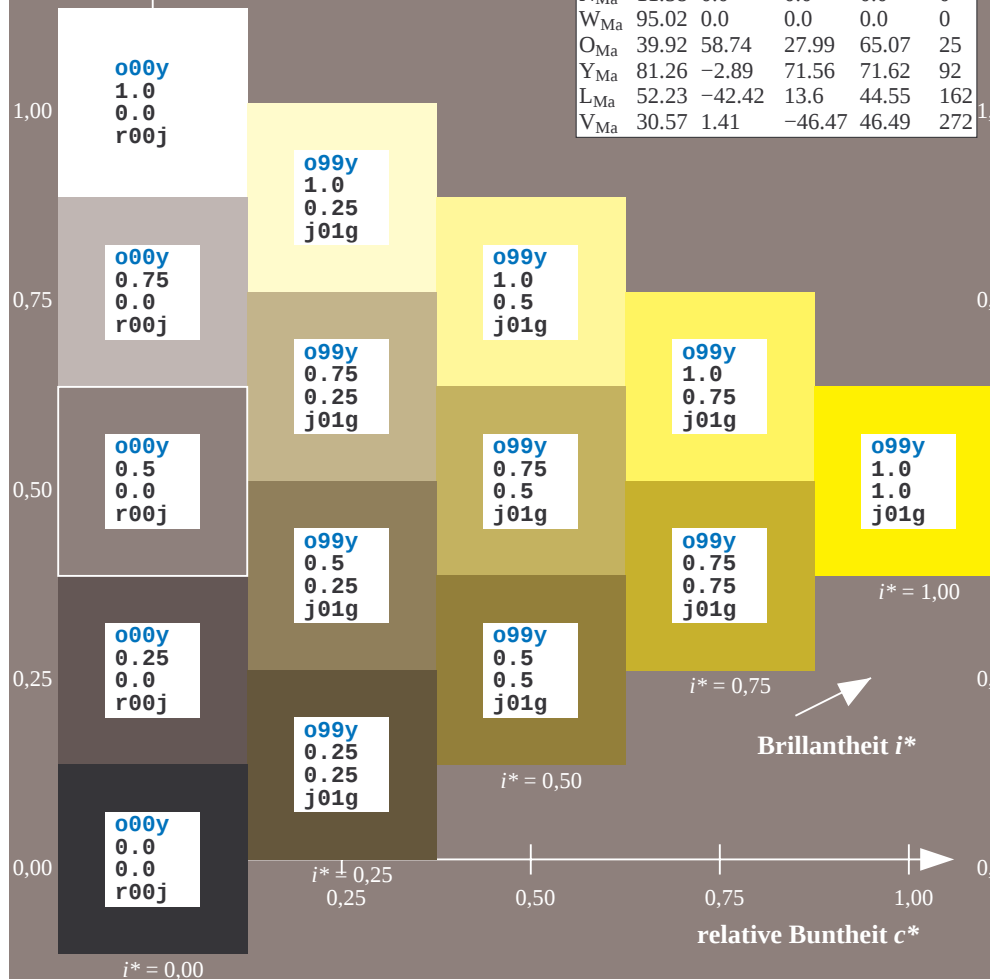
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS12_95a; adaptierte CIELAB-Daten							
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e	
o00y	38.06	60.0	44.0	74.4	36	r16j	
o25y	47.68	47.13	56.9	73.88	50	r37j	
o50y	57.77	33.62	70.44	78.05	64	r58j	
o75y	69.84	17.48	86.62	88.37	79	r79j	
y00l	86.77	-5.17	109.32	109.44	93	j01g	
y25l	73.71	-24.12	89.19	92.39	105	j18g	
y50l	63.76	-38.55	73.86	83.32	118	j36g	
y75l	55.23	-50.92	60.72	79.25	130	j53g	
l00c	47.13	-62.67	48.24	79.09	142	j71g	
l50c	52.64	-41.0	-3.61	41.16	185	g21b	
c00v	55.66	-29.14	-31.99	43.27	228	g60b	
c50v	41.87	-0.69	-41.67	41.68	269	g97b	
v00m	17.15	50.3	-59.04	77.57	310	b34r	
v50m	28.2	63.79	-46.89	79.17	324	b45r	
m00o	40.37	78.64	-33.5	85.48	337	b57r	
m50o	39.13	68.67	7.94	69.13	7	b83r	



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_95$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.292$ $u^*_d = y25l$ $lab^*icu^*_e$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

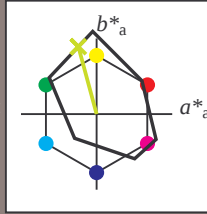
Bunttontexte:

$u^*_d = y25l$ $u^*_e = j18g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 74 -24 89

$LAB^*LCH^*_{Ma}$: 74 92 105

$lab^*olv^*_{Ma}$: 0.75 1.0 0.0

$lab^*rgb^*_{Ma}$: 0.82 1.0 0.0

Dreiecks-Helligkeit t^*

%Umfang

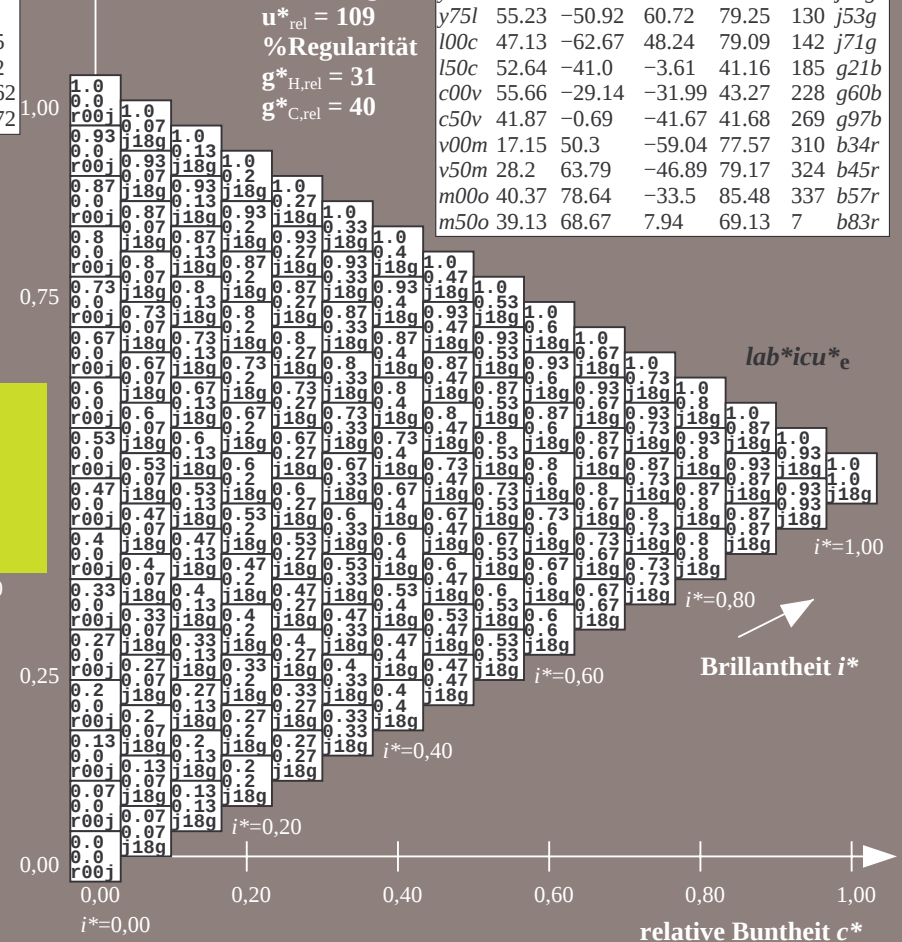
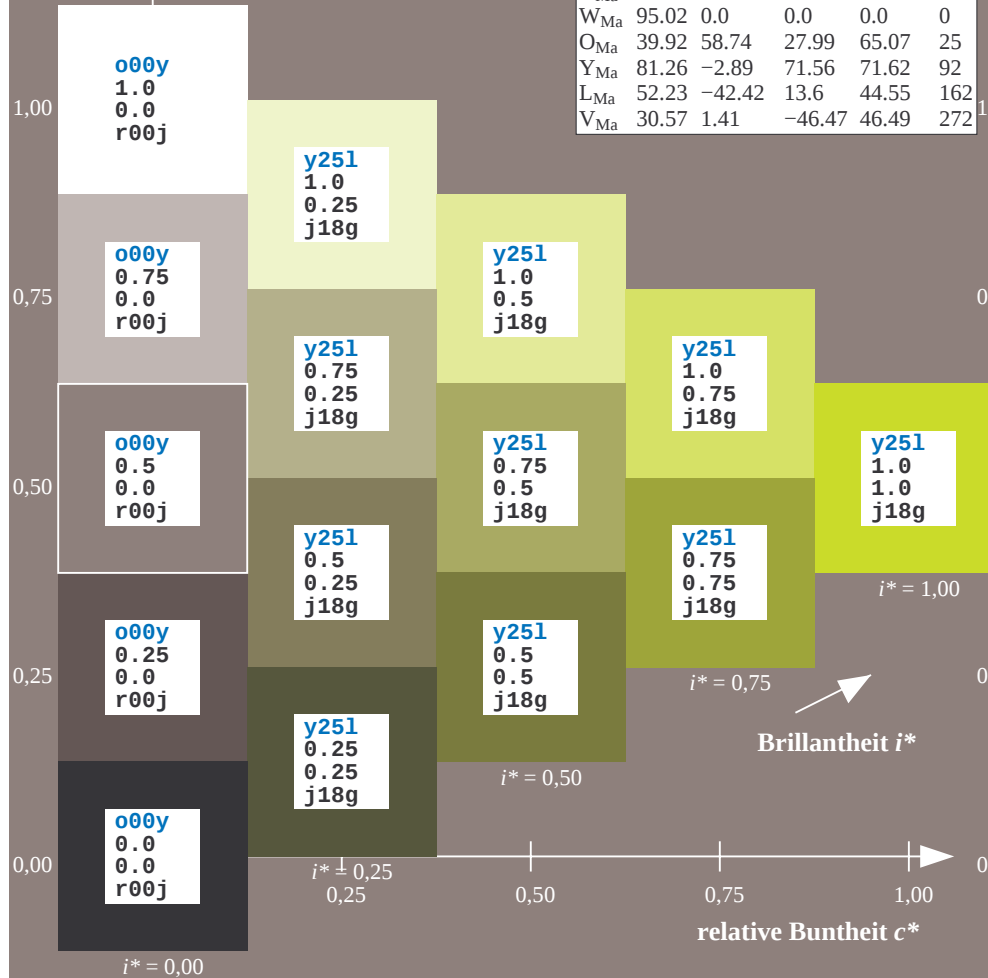
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS12_95a; adaptierte CIELAB-Daten							
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e	
o00y	38.06	60.0	44.0	74.4	36	r16j	
o25y	47.68	47.13	56.9	73.88	50	r37j	
o50y	57.77	33.62	70.44	78.05	64	r58j	
o75y	69.84	17.48	86.62	88.37	79	r79j	
y00l	86.77	-5.17	109.32	109.44	93	j01g	
y25l	73.71	-24.12	89.19	92.39	105	j18g	
y50l	63.76	-38.55	73.86	83.32	118	j36g	
y75l	55.23	-50.92	60.72	79.25	130	j53g	
l00c	47.13	-62.67	48.24	79.09	142	j71g	
l50c	52.64	-41.0	-3.61	41.16	185	g21b	
c00v	55.66	-29.14	-31.99	43.27	228	g60b	
c50v	41.87	-0.69	-41.67	41.68	269	g97b	
v00m	17.15	50.3	-59.04	77.57	310	b34r	
v50m	28.2	63.79	-46.89	79.17	324	b45r	
m00o	40.37	78.64	-33.5	85.48	337	b57r	
m50o	39.13	68.67	7.94	69.13	7	b83r	



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_95$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.327$ $u^*_d = y50l$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

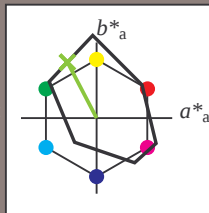
Bunttontexte:

$u^*_d = y50l$ $u^*_e = j36g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 64 -39 74

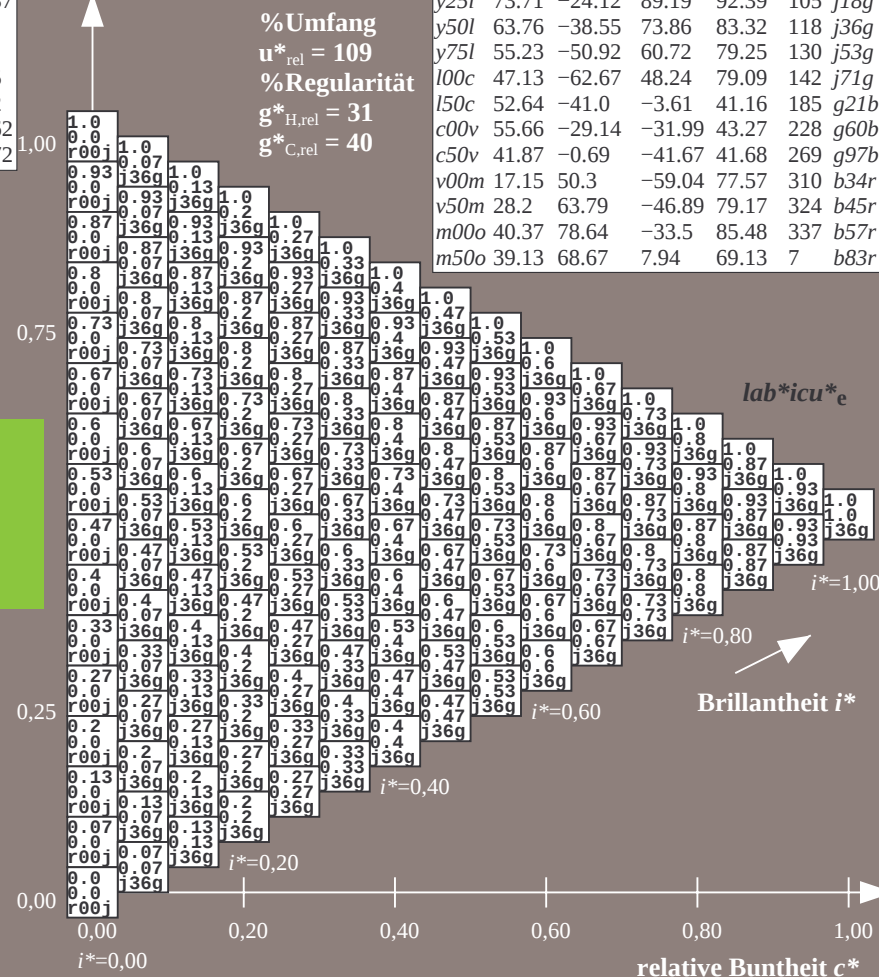
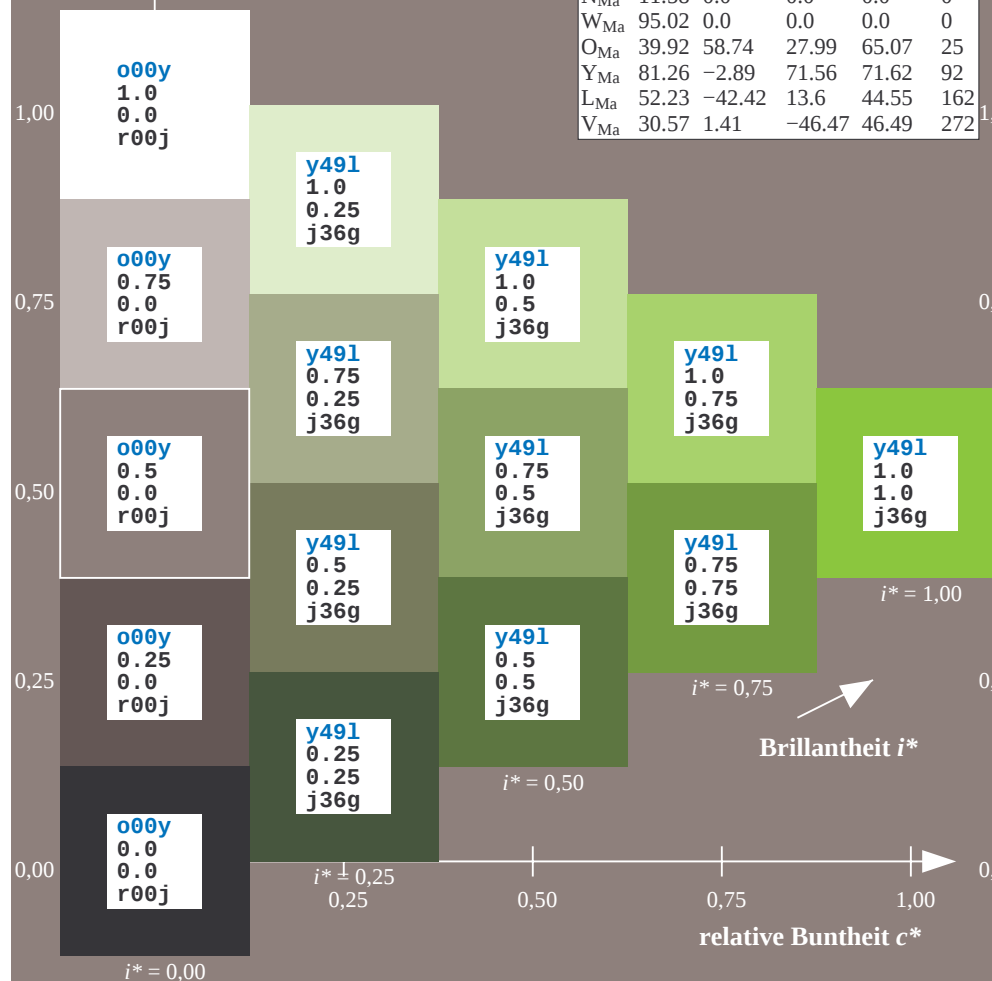
$LAB^*LCH^*_{Ma}$: 64 83 117

$lab^*olv^*_{Ma}$: 0.5 1.0 0.0

$lab^*rgb^*_{Ma}$: 0.64 1.0 0.0

Dreiecks-Helligkeit t^*

FRS12_95a; adaptierte CIELAB-Daten							
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e	
o00y	38.06	60.0	44.0	74.4	36	r16j	
o25y	47.68	47.13	56.9	73.88	50	r37j	
o50y	57.77	33.62	70.44	78.05	64	r58j	
o75y	69.84	17.48	86.62	88.37	79	r79j	
y00l	86.77	-5.17	109.32	109.44	93	j01g	
y25l	73.71	-24.12	89.19	92.39	105	j18g	
y50l	63.76	-38.55	73.86	83.32	118	j36g	
y75l	55.23	-50.92	60.72	79.25	130	j53g	
l00c	47.13	-62.67	48.24	79.09	142	j71g	
l50c	52.64	-41.0	-3.61	41.16	185	g21b	
c00v	55.66	-29.14	-31.99	43.27	228	g60b	
c50v	41.87	-0.69	-41.67	41.68	269	g97b	
v00m	17.15	50.3	-59.04	77.57	310	b34r	
v50m	28.2	63.79	-46.89	79.17	324	b45r	
m00o	40.37	78.64	-33.5	85.48	337	b57r	
m50o	39.13	68.67	7.94	69.13	7	b83r	



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_95$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.361$ $u^*_d = y75l$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

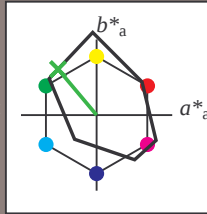
Bunttontexte:

$u^*_d = y75l$ $u^*_e = j53g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 55 -51 61

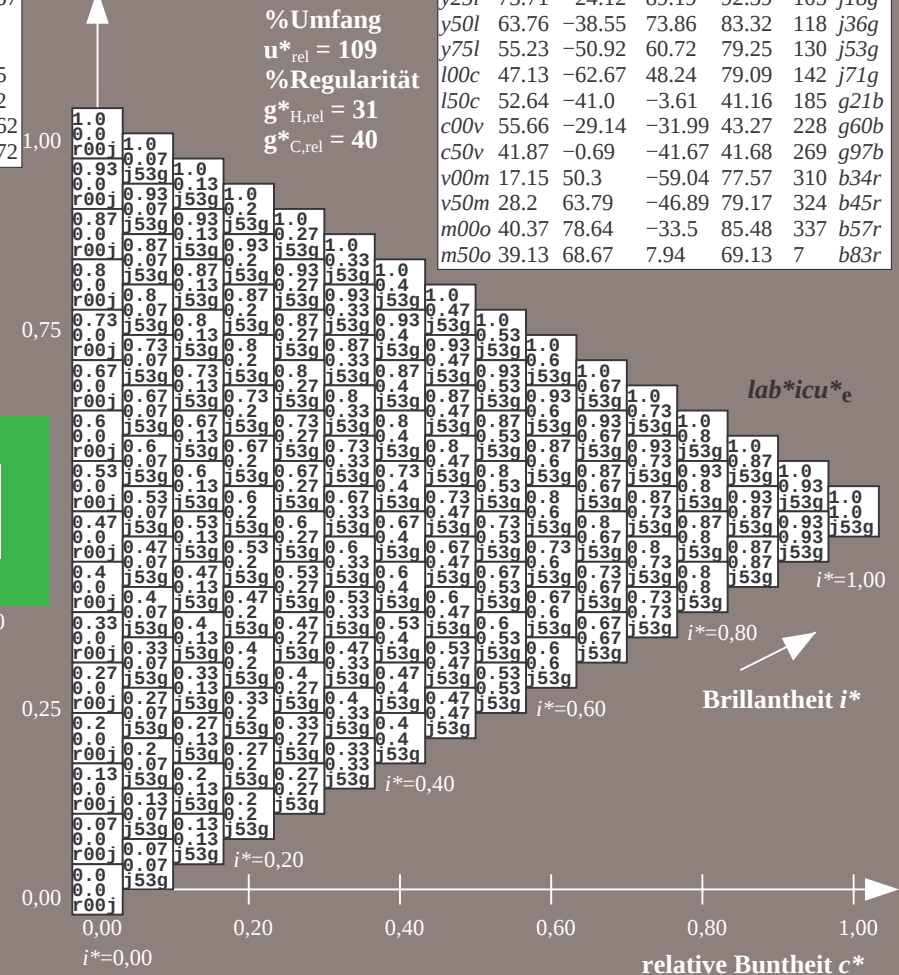
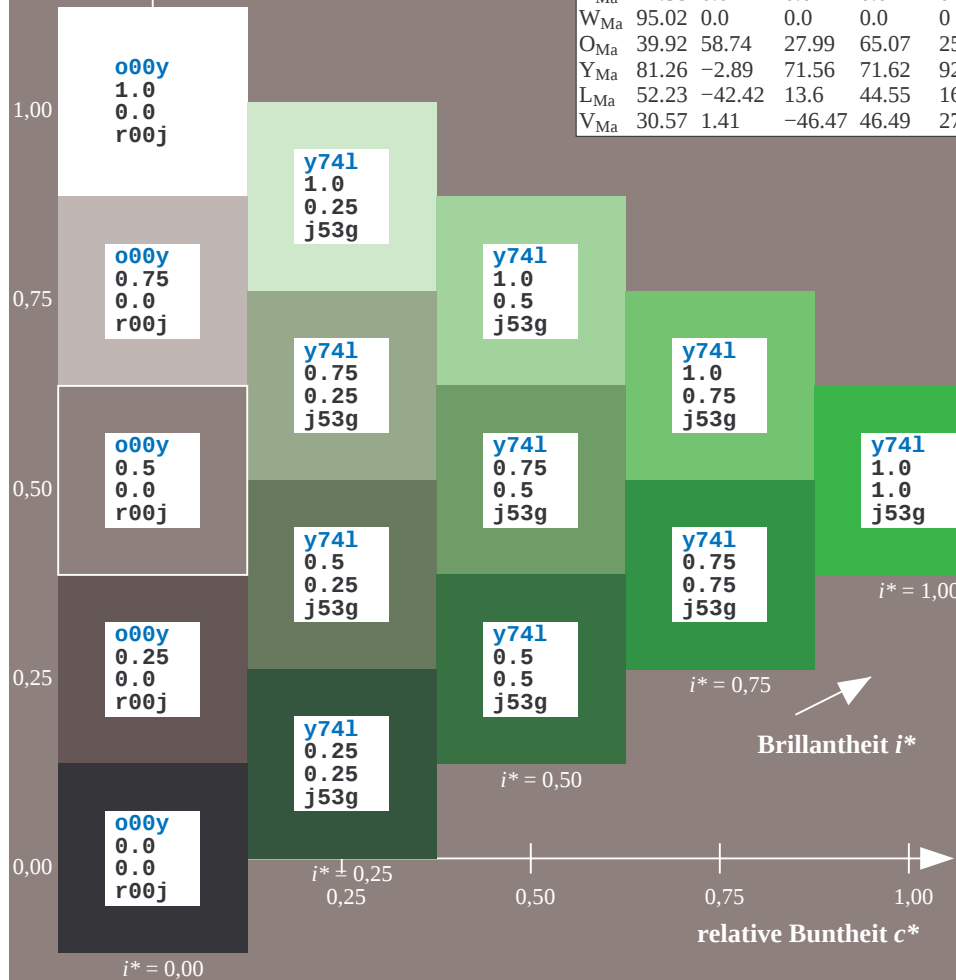
$LAB^*LCH^*_{Ma}$: 55 79 129

$lab^*olv^*_{Ma}$: 0.25 1.0 0.0

$lab^*rgb^*_{Ma}$: 0.46 1.0 0.0

Dreiecks-Helligkeit t^*

FRS12_95a; adaptierte CIELAB-Daten							
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e	
o00y	38.06	60.0	44.0	74.4	36	r16j	
o25y	47.68	47.13	56.9	73.88	50	r37j	
o50y	57.77	33.62	70.44	78.05	64	r58j	
o75y	69.84	17.48	86.62	88.37	79	r79j	
y00l	86.77	-5.17	109.32	109.44	93	j01g	
y25l	73.71	-24.12	89.19	92.39	105	j18g	
y50l	63.76	-38.55	73.86	83.32	118	j36g	
y75l	55.23	-50.92	60.72	79.25	130	j53g	
l00c	47.13	-62.67	48.24	79.09	142	j71g	
l50c	52.64	-41.0	-3.61	41.16	185	g21b	
c00v	55.66	-29.14	-31.99	43.27	228	g60b	
c50v	41.87	-0.69	-41.67	41.68	269	g97b	
v00m	17.15	50.3	-59.04	77.57	310	b34r	
v50m	28.2	63.79	-46.89	79.17	324	b45r	
m00o	40.37	78.64	-33.5	85.48	337	b57r	
m50o	39.13	68.67	7.94	69.13	7	b83r	



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_{95}$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.396$ $u^*_d = 100c$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

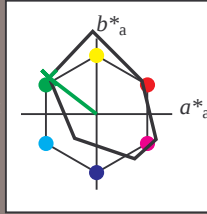
Bunttontexte:

$u^*_d = 100c$ $u^*_e = j71g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 47 -63 48

$LAB^*LCH^*_{Ma}$: 47 79 142

$lab^*olv^*_{Ma}$: 0.0 1.0 0.0

$lab^*rgb^*_{Ma}$: 0.28 1.0 0.0

Dreiecks-Helligkeit t^*

%Umfang

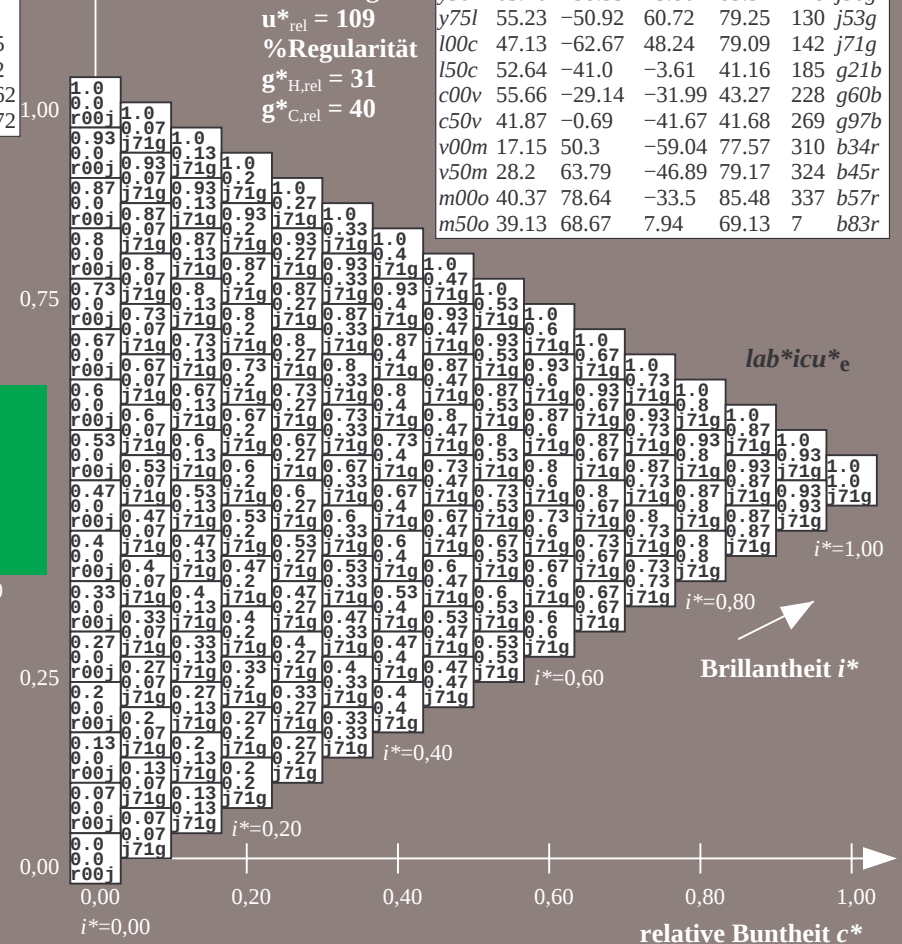
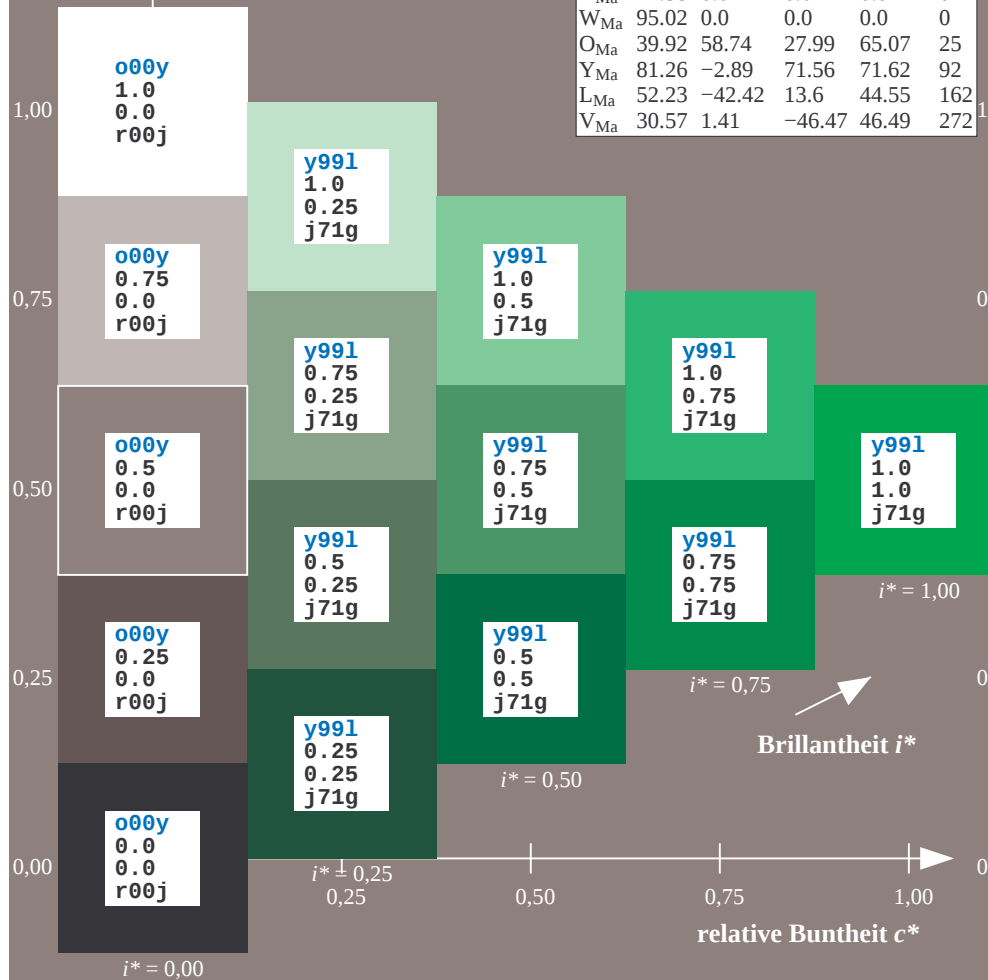
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	38.06	60.0	44.0	74.4	36	r16j
o25y	47.68	47.13	56.9	73.88	50	r37j
o50y	57.77	33.62	70.44	78.05	64	r58j
o75y	69.84	17.48	86.62	88.37	79	r79j
y00l	86.77	-5.17	109.32	109.44	93	j01g
y25l	73.71	-24.12	89.19	92.39	105	j18g
y50l	63.76	-38.55	73.86	83.32	118	j36g
y75l	55.23	-50.92	60.72	79.25	130	j53g
l00c	47.13	-62.67	48.24	79.09	142	j71g
l50c	52.64	-41.0	-3.61	41.16	185	g21b
c00v	55.66	-29.14	-31.99	43.27	228	g60b
c50v	41.87	-0.69	-41.67	41.68	269	g97b
v00m	17.15	50.3	-59.04	77.57	310	b34r
v50m	28.2	63.79	-46.89	79.17	324	b45r
m00o	40.37	78.64	-33.5	85.48	337	b57r
m50o	39.13	68.67	7.94	69.13	7	b83r



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_95$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.514$ $u^*_d = 150c$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

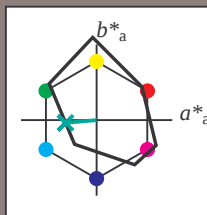
Bunttontexte:

$u^*_d = 150c$ $u^*_e = g21b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 53 -41 -4

$LAB^*LCH^*_{Ma}$: 53 41 185

$lab^*olv^*_{Ma}$: 0.0 1.0 0.5

$lab^*rgb^*_{Ma}$: 0.0 1.0 0.42

Dreiecks-Helligkeit t^*

%Umfang

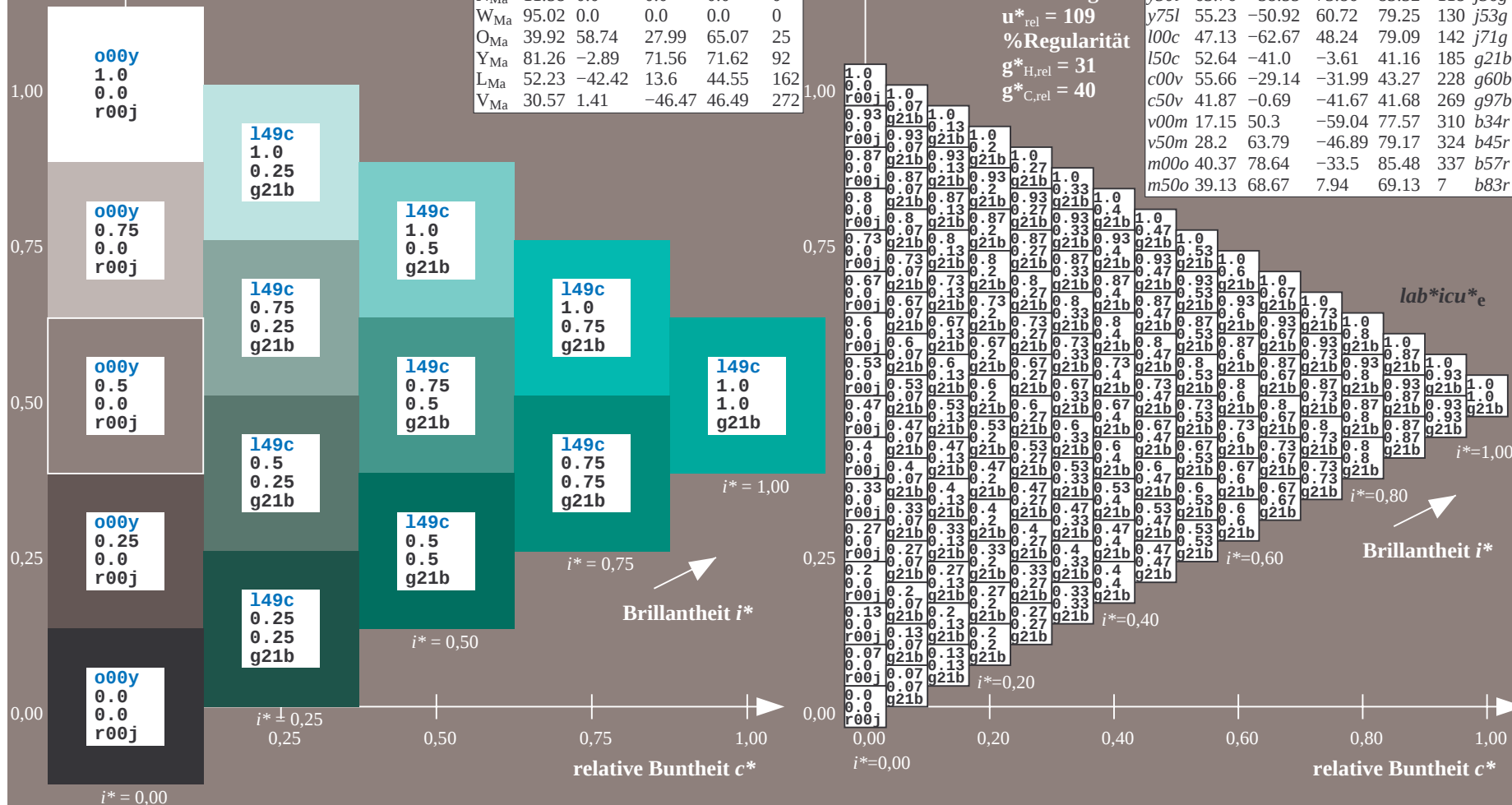
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS12_95a; adaptierte CIELAB-Daten							
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e	
o00y	38.06	60.0	44.0	74.4	36	r16j	
o25y	47.68	47.13	56.9	73.88	50	r37j	
o50y	57.77	33.62	70.44	78.05	64	r58j	
o75y	69.84	17.48	86.62	88.37	79	r79j	
y00l	86.77	-5.17	109.32	109.44	93	j01g	
y25l	73.71	-24.12	89.19	92.39	105	j18g	
y50l	63.76	-38.55	73.86	83.32	118	j36g	
y75l	55.23	-50.92	60.72	79.25	130	j53g	
l00c	47.13	-62.67	48.24	79.09	142	j71g	
l50c	52.64	-41.0	-3.61	41.16	185	g21b	
c00v	55.66	-29.14	-31.99	43.27	228	g60b	
c50v	41.87	-0.69	-41.67	41.68	269	g97b	
v00m	17.15	50.3	-59.04	77.57	310	b34r	
v50m	28.2	63.79	-46.89	79.17	324	b45r	
m00o	40.37	78.64	-33.5	85.48	337	b57r	
m50o	39.13	68.67	7.94	69.13	7	b83r	



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_{95}$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.632$ $u^*_d = c00v$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

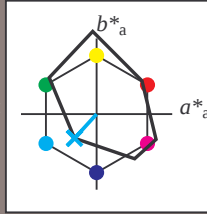
Bunttontexte:

$u^*_d = c00v$ $u^*_e = g60b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 56 -29 -32

$LAB^*LCH^*_{Ma}$: 56 43 227

$lab^*olv^*_{Ma}$: 0.0 1.0 1.0

$lab^*rgb^*_{Ma}$: 0.0 0.8 1.0

Dreiecks-Helligkeit t^*

%Umfang

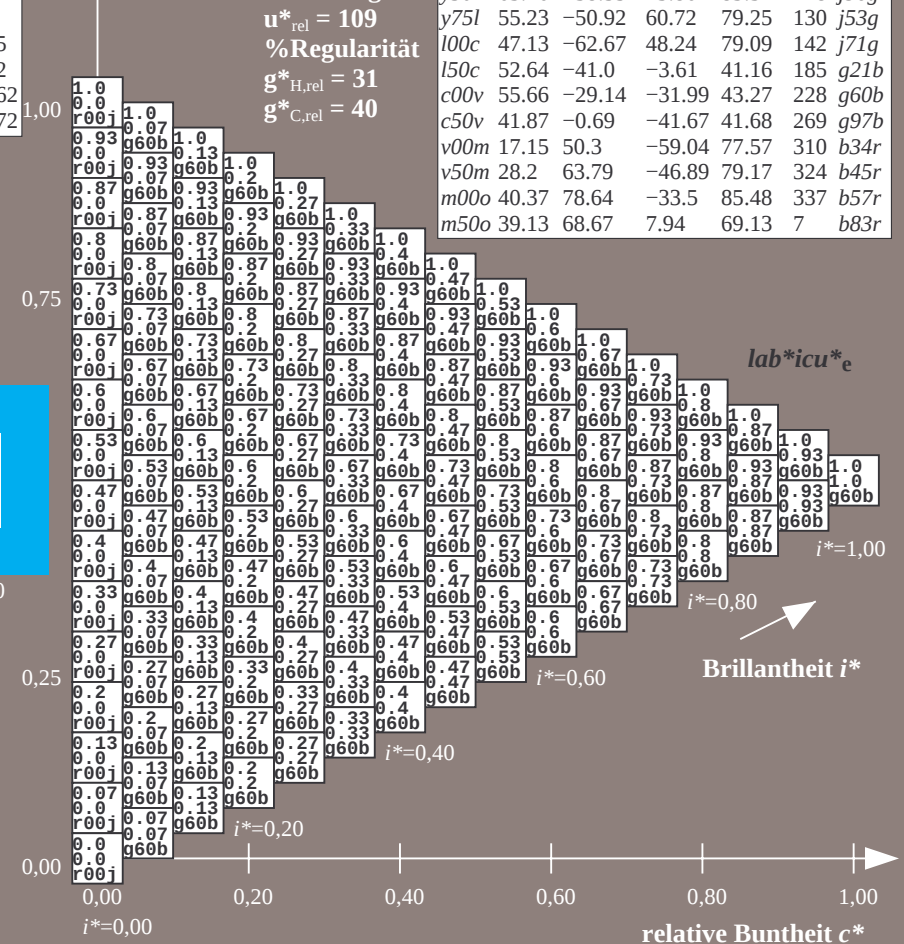
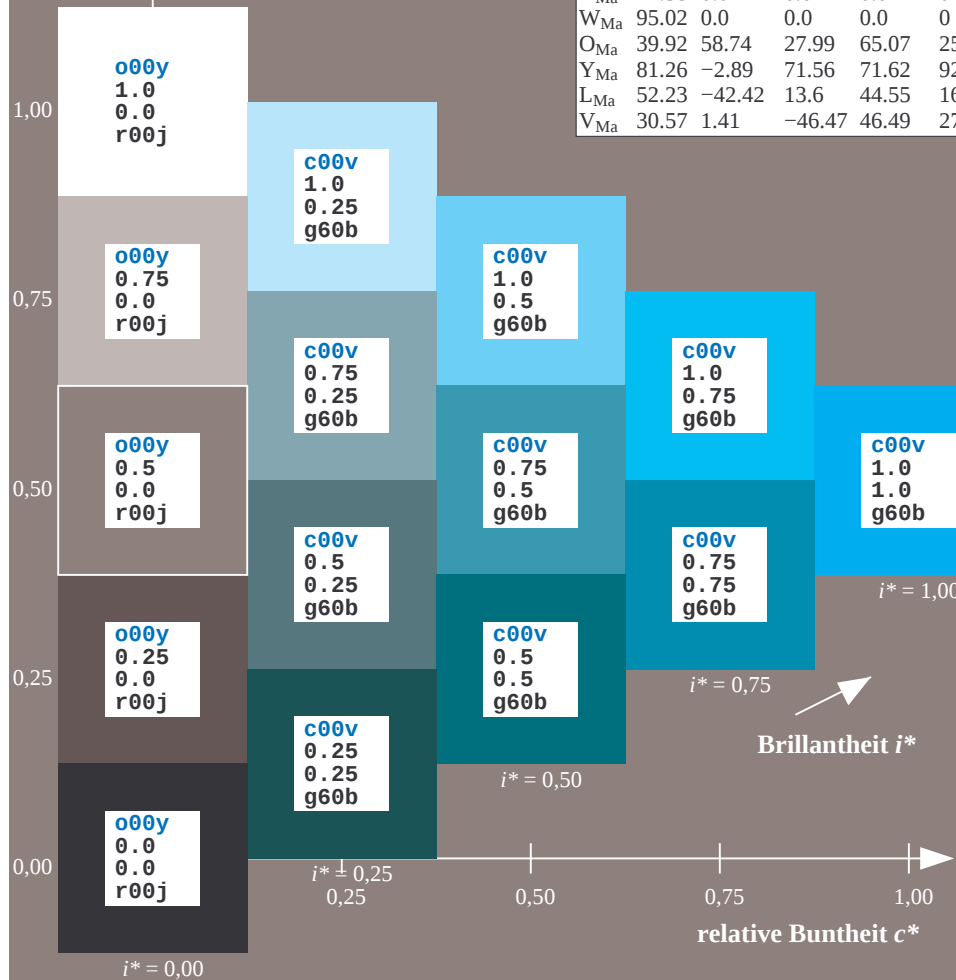
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	38.06	60.0	44.0	74.4	36	r16j
o25y	47.68	47.13	56.9	73.88	50	r37j
o50y	57.77	33.62	70.44	78.05	64	r58j
o75y	69.84	17.48	86.62	88.37	79	r79j
y00l	86.77	-5.17	109.32	109.44	93	j01g
y25l	73.71	-24.12	89.19	92.39	105	j18g
y50l	63.76	-38.55	73.86	83.32	118	j36g
y75l	55.23	-50.92	60.72	79.25	130	j53g
l00c	47.13	-62.67	48.24	79.09	142	j71g
l50c	52.64	-41.0	-3.61	41.16	185	g21b
c00v	55.66	-29.14	-31.99	43.27	228	g60b
c50v	41.87	-0.69	-41.67	41.68	269	g97b
v00m	17.15	50.3	-59.04	77.57	310	b34r
v50m	28.2	63.79	-46.89	79.17	324	b45r
m00o	40.37	78.64	-33.5	85.48	337	b57r
m50o	39.13	68.67	7.94	69.13	7	b83r



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_{95}$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.747$ $u^*_d = c50v$ $lab^*icu^*_e$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

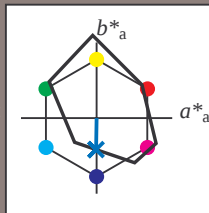
Bunttontexte:

$u^*_d = c50v$ $u^*_e = g97b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 42 -1 -42

$LAB^*LCH^*_{Ma}$: 42 42 269

$lab^*olv^*_{Ma}$: 0.0 0.5 1.0

$lab^*rgb^*_{Ma}$: 0.0 0.05 1.0

Dreiecks-Helligkeit t^*

%Umfang

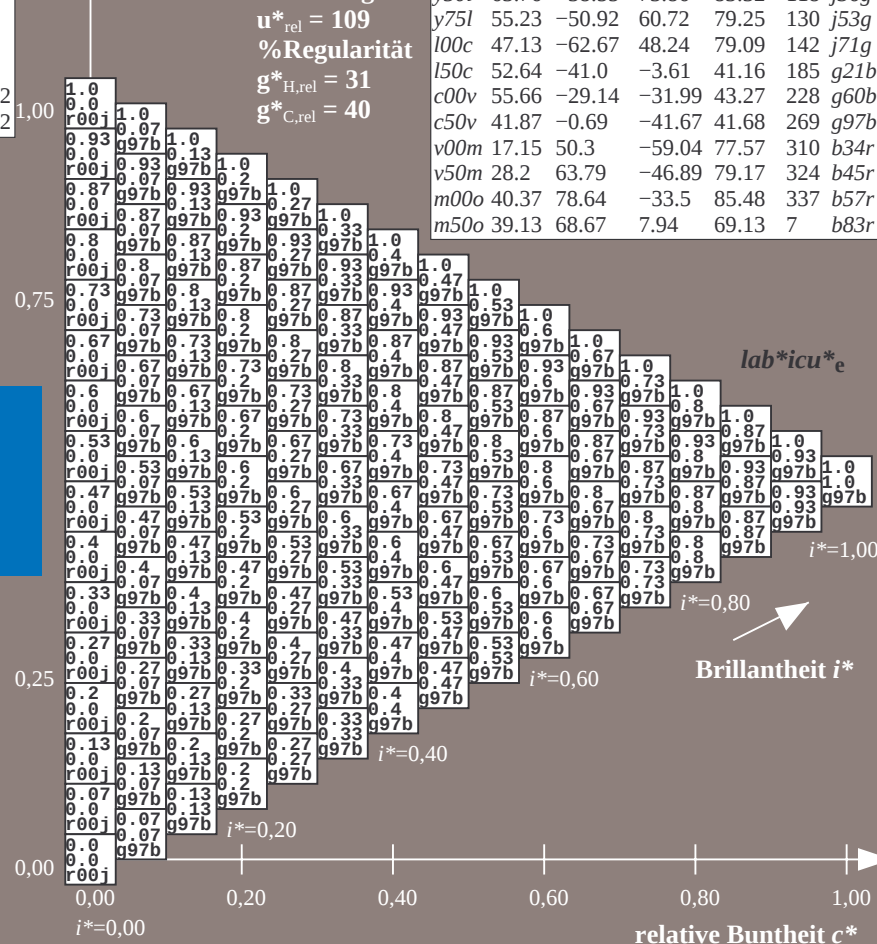
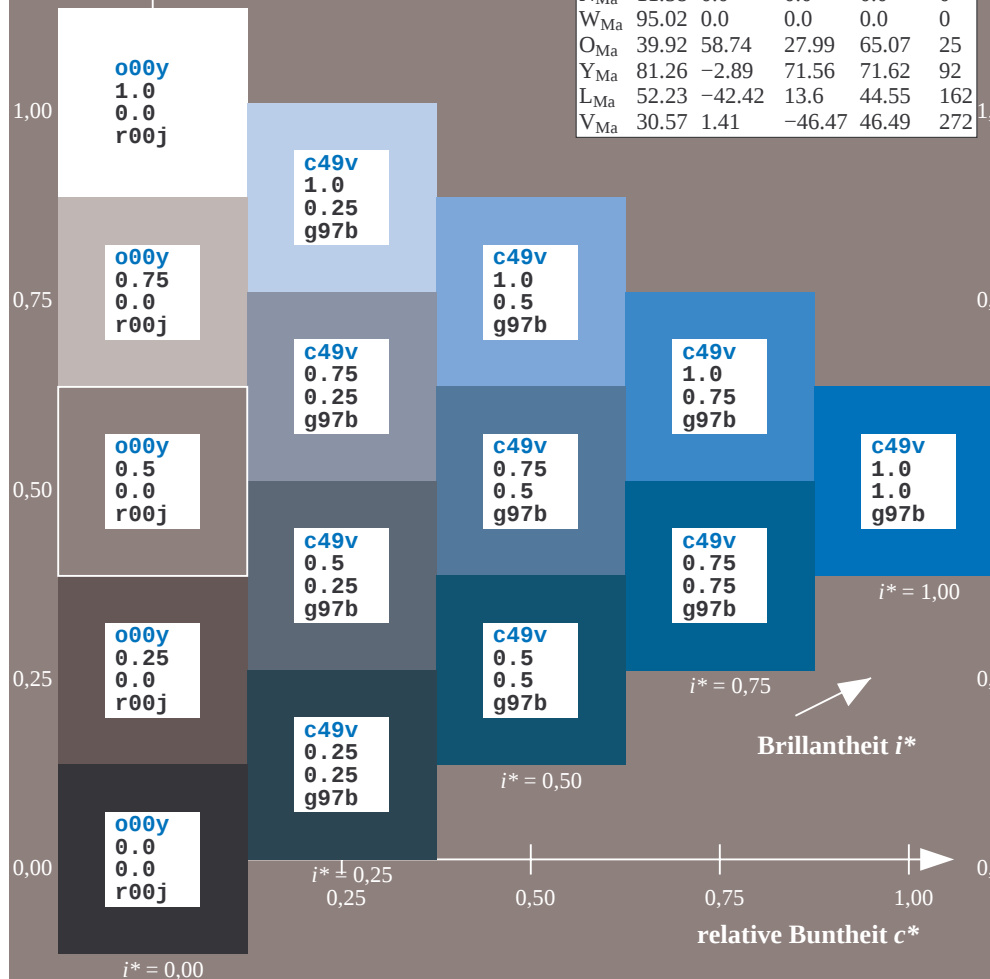
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	38.06	60.0	44.0	74.4	36	r16j
o25y	47.68	47.13	56.9	73.88	50	r37j
o50y	57.77	33.62	70.44	78.05	64	r58j
o75y	69.84	17.48	86.62	88.37	79	r79j
y00l	86.77	-5.17	109.32	109.44	93	j01g
y25l	73.71	-24.12	89.19	92.39	105	j18g
y50l	63.76	-38.55	73.86	83.32	118	j36g
y75l	55.23	-50.92	60.72	79.25	130	j53g
l00c	47.13	-62.67	48.24	79.09	142	j71g
l50c	52.64	-41.0	-3.61	41.16	185	g21b
c00v	55.66	-29.14	-31.99	43.27	228	g60b
c50v	41.87	-0.69	-41.67	41.68	269	g97b
v00m	17.15	50.3	-59.04	77.57	310	b34r
v50m	28.2	63.79	-46.89	79.17	324	b45r
m00o	40.37	78.64	-33.5	85.48	337	b57r
m50o	39.13	68.67	7.94	69.13	7	b83r



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_{95}$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.862$ $u^*_d = v00m$
 lab^*icu^*

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

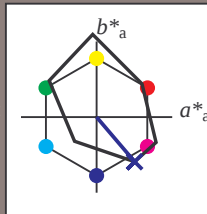
Bunttontexte:

$u^*_d = v00m$ $u^*_e = b34r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 17 50 -59

$LAB^*LCH^*_{Ma}$: 17 78 310

$lab^*olv^*_{Ma}$: 0.0 0.0 1.0

$lab^*rgb^*_{Ma}$: 0.68 0.0 1.0

Dreiecks-Helligkeit t^*

%Umfang

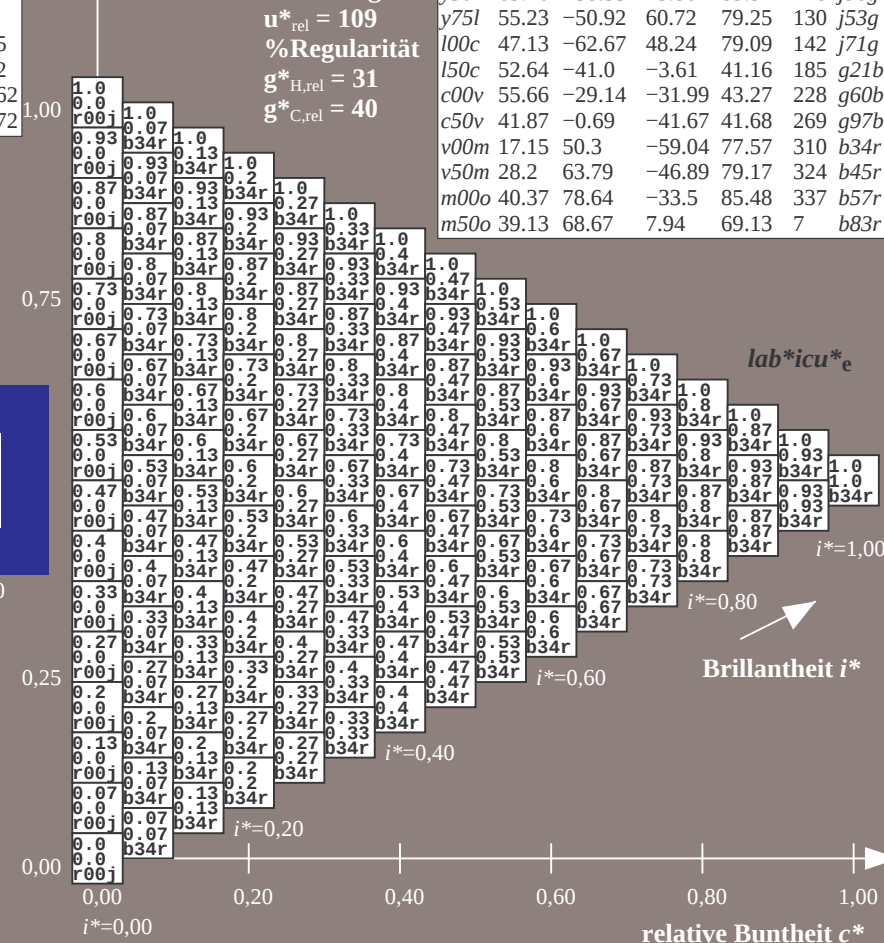
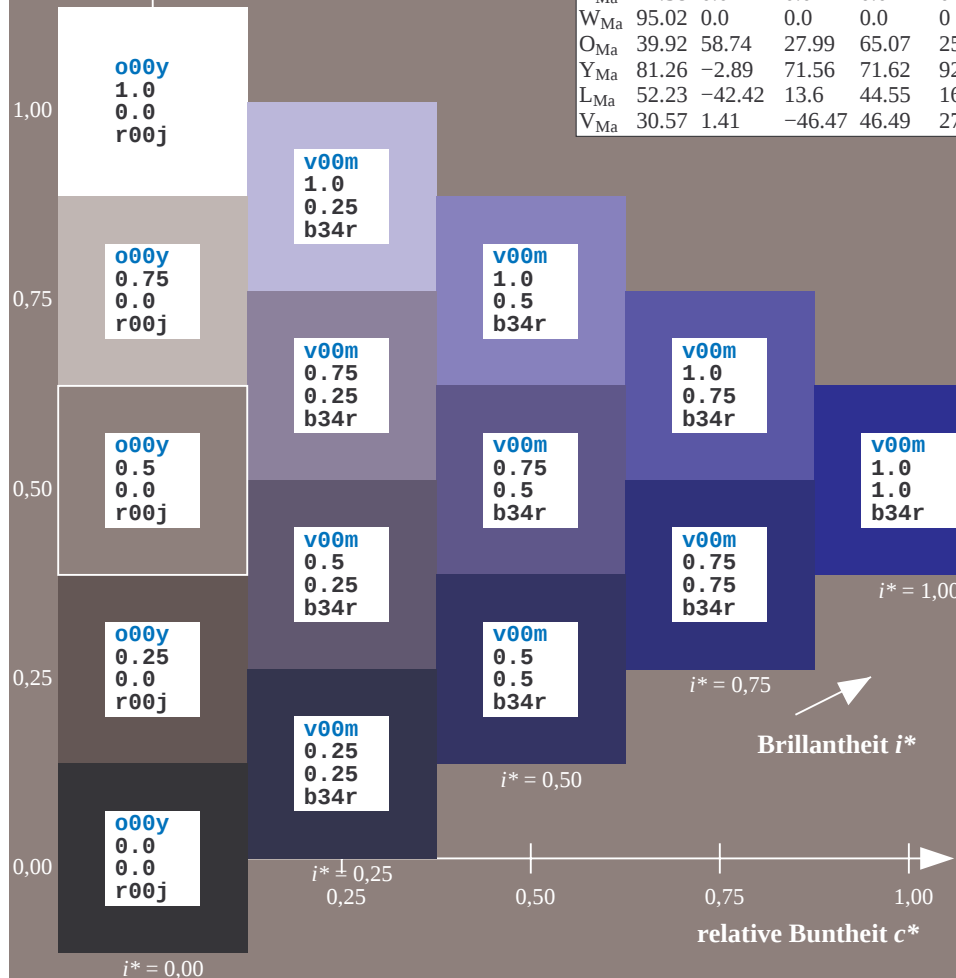
$u^*_{rel} = 109$

%Regularität

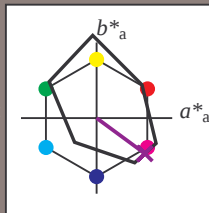
$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

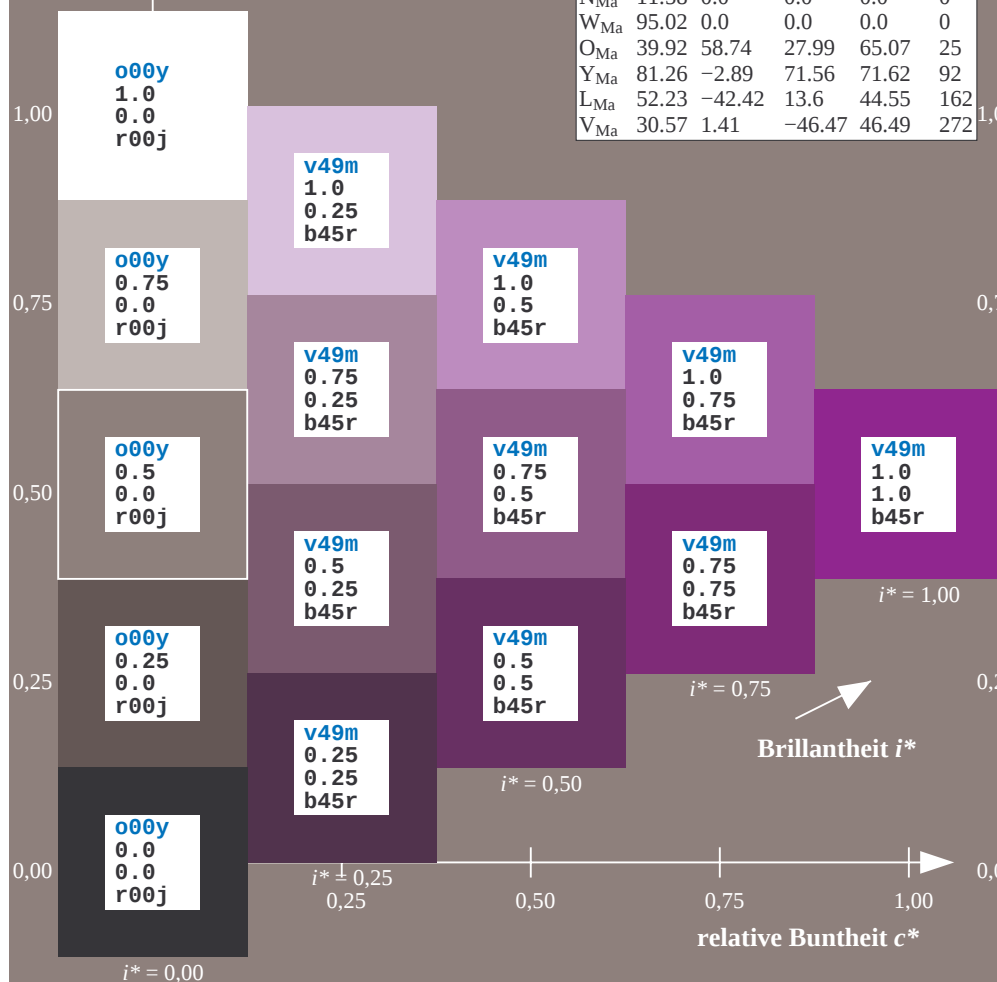
FRS12_95a; adaptierte CIELAB-Daten							
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e	
o00y	38.06	60.0	44.0	74.4	36	r16j	
o25y	47.68	47.13	56.9	73.88	50	r37j	
o50y	57.77	33.62	70.44	78.05	64	r58j	
o75y	69.84	17.48	86.62	88.37	79	r79j	
y00l	86.77	-5.17	109.32	109.44	93	j01g	
y25l	73.71	-24.12	89.19	92.39	105	j18g	
y50l	63.76	-38.55	73.86	83.32	118	j36g	
y75l	55.23	-50.92	60.72	79.25	130	j53g	
l00c	47.13	-62.67	48.24	79.09	142	j71g	
l50c	52.64	-41.0	-3.61	41.16	185	g21b	
c00v	55.66	-29.14	-31.99	43.27	228	g60b	
c50v	41.87	-0.69	-41.67	41.68	269	g97b	
v00m	17.15	50.3	-59.04	77.57	310	b34r	
v50m	28.2	63.79	-46.89	79.17	324	b45r	
m00o	40.37	78.64	-33.5	85.48	337	b57r	
m50o	39.13	68.67	7.94	69.13	7	b83r	



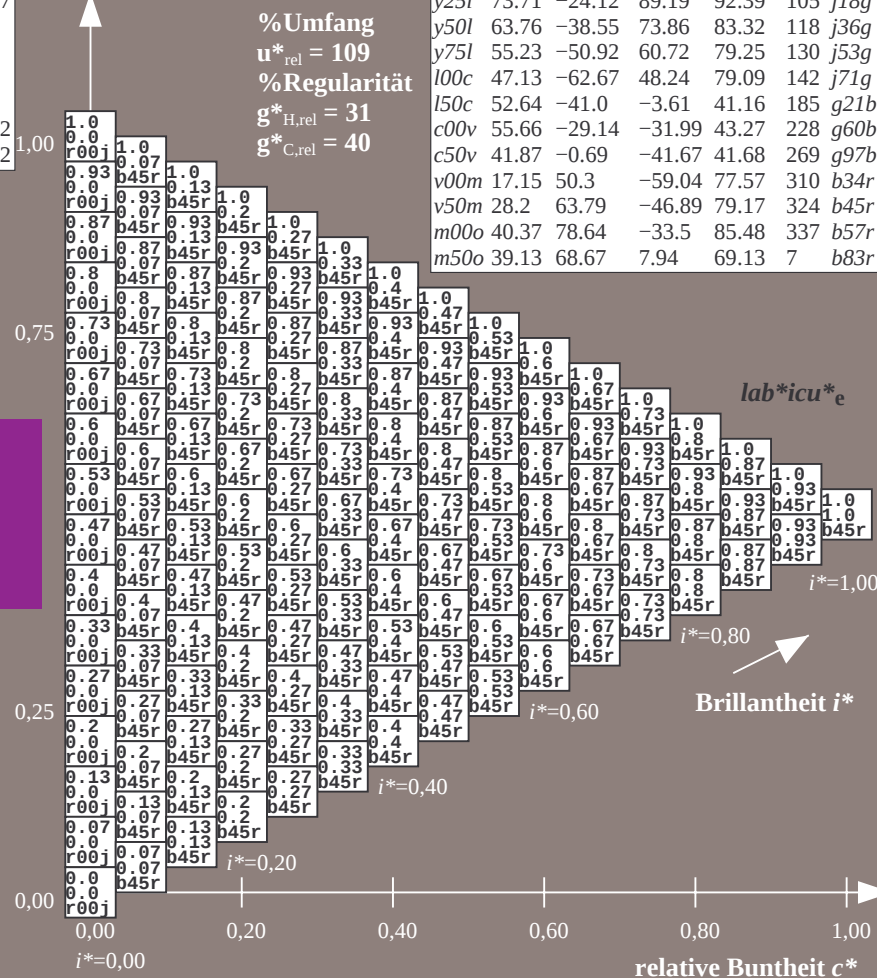
Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten					
u_d^*	$L^*=L_a^*$	a_a^*	b_a^*	$C_{ab,a}^*$	$h_{ab,a}^*$
O _{Ma}	38.06	60.0	44.0	74.4	36
Y _{Ma}	86.77	-5.17	109.32	109.44	93
L _{Ma}	47.13	-62.67	48.24	79.09	142
C _{Ma}	55.66	-29.14	-31.99	43.27	228
V _{Ma}	17.15	50.3	-59.04	77.57	310
M _{Ma}	40.37	78.64	-33.5	85.48	337
N _{Ma}	11.58	0.0	0.0	0.0	0
W _{Ma}	95.02	0.0	0.0	0.0	0
O _{Ma}	39.92	58.74	27.99	65.07	25
Y _{Ma}	81.26	-2.89	71.56	71.62	92
L _{Ma}	52.23	-42.42	13.6	44.55	162
V _{Ma}	30.57	1.41	-46.47	46.49	272



Dreiecks-Helligkeit t^*



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_{95}$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.936$ $u^*_d = m00o$
 lab^*icu^*

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

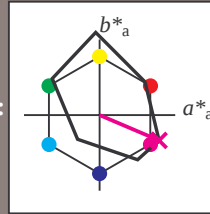
Bunttontexte:

$u^*_d = m00o$ $u^*_e = b57r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 40 79 -34

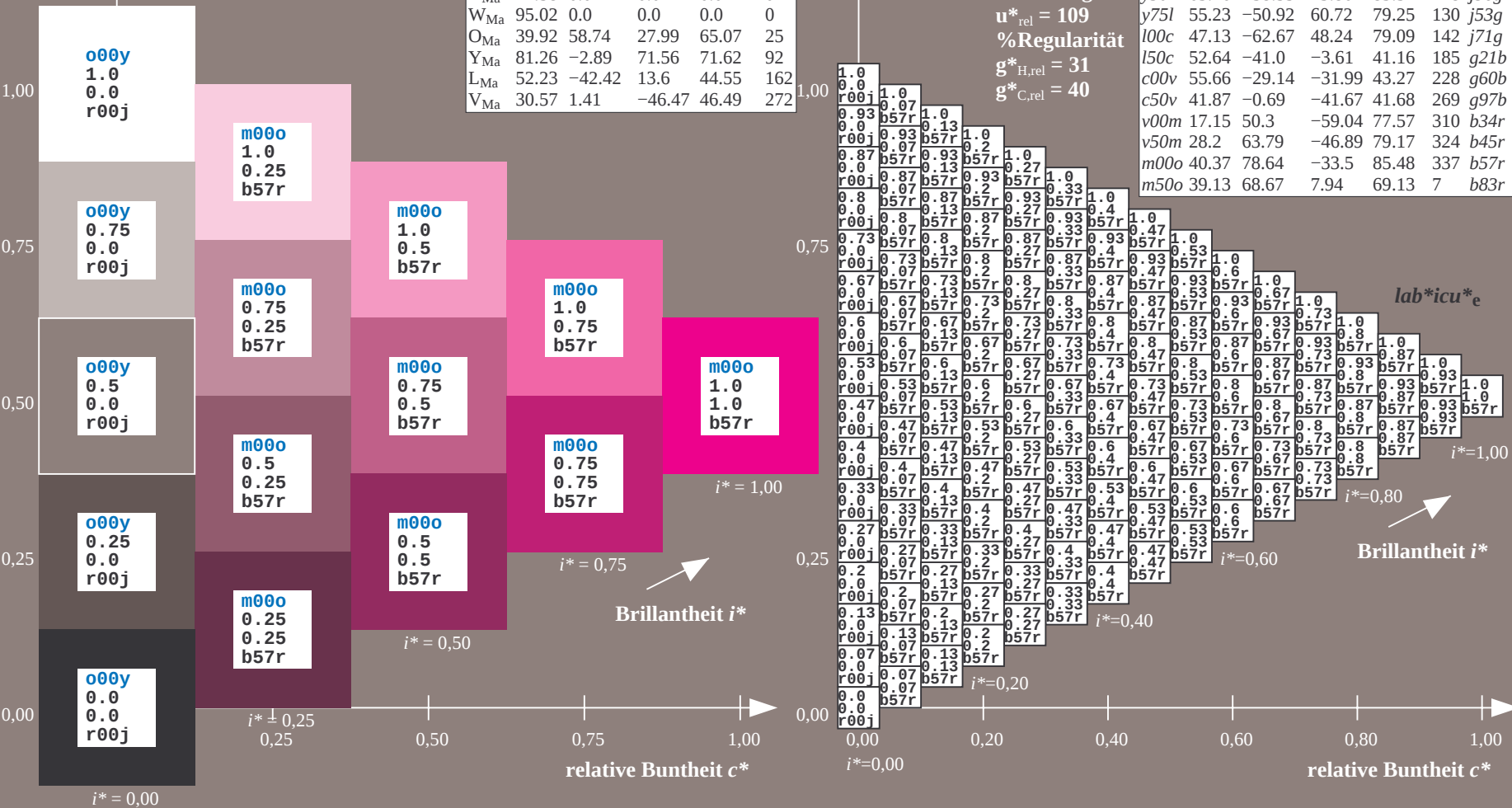
$LAB^*LCH^*_{Ma}$: 40 85 336

$lab^*olv^*_{Ma}$: 1.0 0.0 1.0

$lab^*rgb^*_{Ma}$: 1.0 0.0 0.85

Dreiecks-Helligkeit t^*

FRS12_95a; adaptierte CIELAB-Daten							
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e	
o00y	38.06	60.0	44.0	74.4	36	r16j	
o25y	47.68	47.13	56.9	73.88	50	r37j	
o50y	57.77	33.62	70.44	78.05	64	r58j	
o75y	69.84	17.48	86.62	88.37	79	r79j	
y00l	86.77	-5.17	109.32	109.44	93	j01g	
y25l	73.71	-24.12	89.19	92.39	105	j18g	
y50l	63.76	-38.55	73.86	83.32	118	j36g	
y75l	55.23	-50.92	60.72	79.25	130	j53g	
l00c	47.13	-62.67	48.24	79.09	142	j71g	
l50c	52.64	-41.0	-3.61	41.16	185	g21b	
c00v	55.66	-29.14	-31.99	43.27	228	g60b	
c50v	41.87	-0.69	-41.67	41.68	269	g97b	
v00m	17.15	50.3	-59.04	77.57	310	b34r	
v50m	28.2	63.79	-46.89	79.17	324	b45r	
m00o	40.37	78.64	-33.5	85.48	337	b57r	
m50o	39.13	68.67	7.94	69.13	7	b83r	



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_{95}$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.018$ $u^*_d = m50o$ $lab^*icu^*_e$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

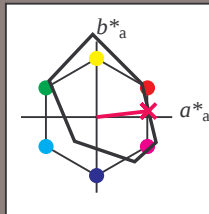
Bunttontexte:

$u^*_d = m50o$ $u^*_e = b83r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
O _{Ma}	38.06	60.0	44.0	74.4	36	
Y _{Ma}	86.77	-5.17	109.32	109.44	93	
L _{Ma}	47.13	-62.67	48.24	79.09	142	
C _{Ma}	55.66	-29.14	-31.99	43.27	228	
V _{Ma}	17.15	50.3	-59.04	77.57	310	
M _{Ma}	40.37	78.64	-33.5	85.48	337	
N _{Ma}	11.58	0.0	0.0	0.0	0	
W _{Ma}	95.02	0.0	0.0	0.0	0	
O _{Ma}	39.92	58.74	27.99	65.07	25	
Y _{Ma}	81.26	-2.89	71.56	71.62	92	
L _{Ma}	52.23	-42.42	13.6	44.55	162	
V _{Ma}	30.57	1.41	-46.47	46.49	272	

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 39 69 8

$LAB^*LCH^*_{Ma}$: 39 69 6

$lab^*olv^*_{Ma}$: 1.0 0.0 0.5

$lab^*rgb^*_{Ma}$: 1.0 0.0 0.33

Dreiecks-Helligkeit t^*

%Umfang

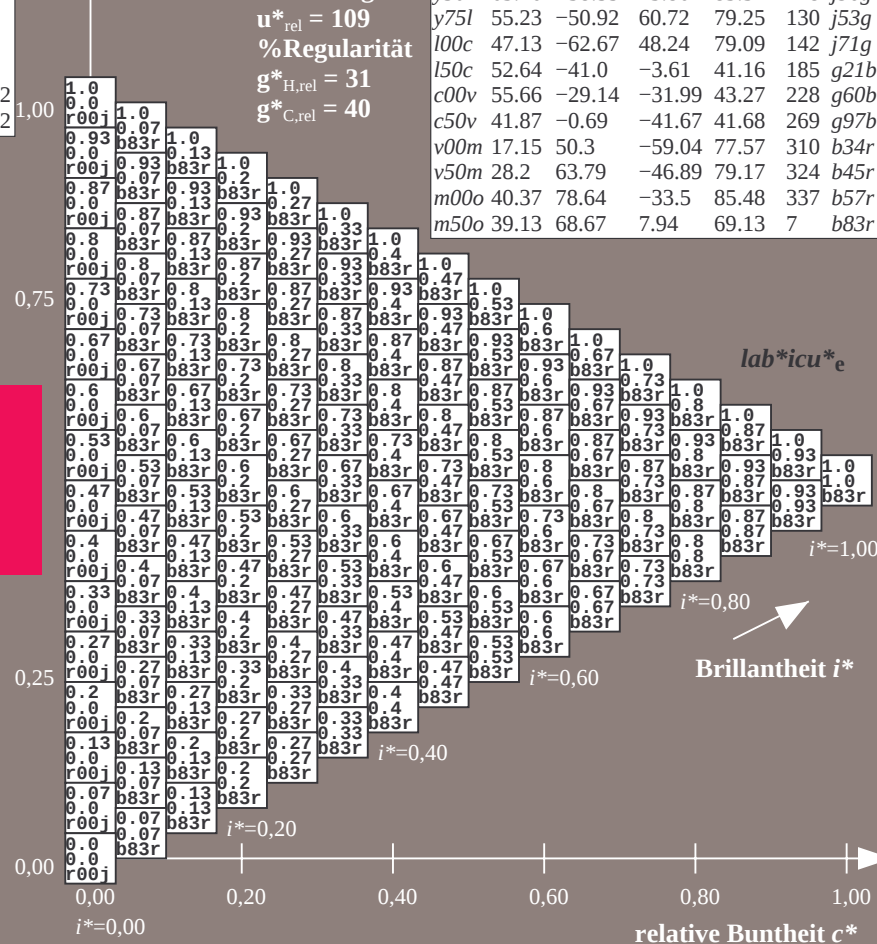
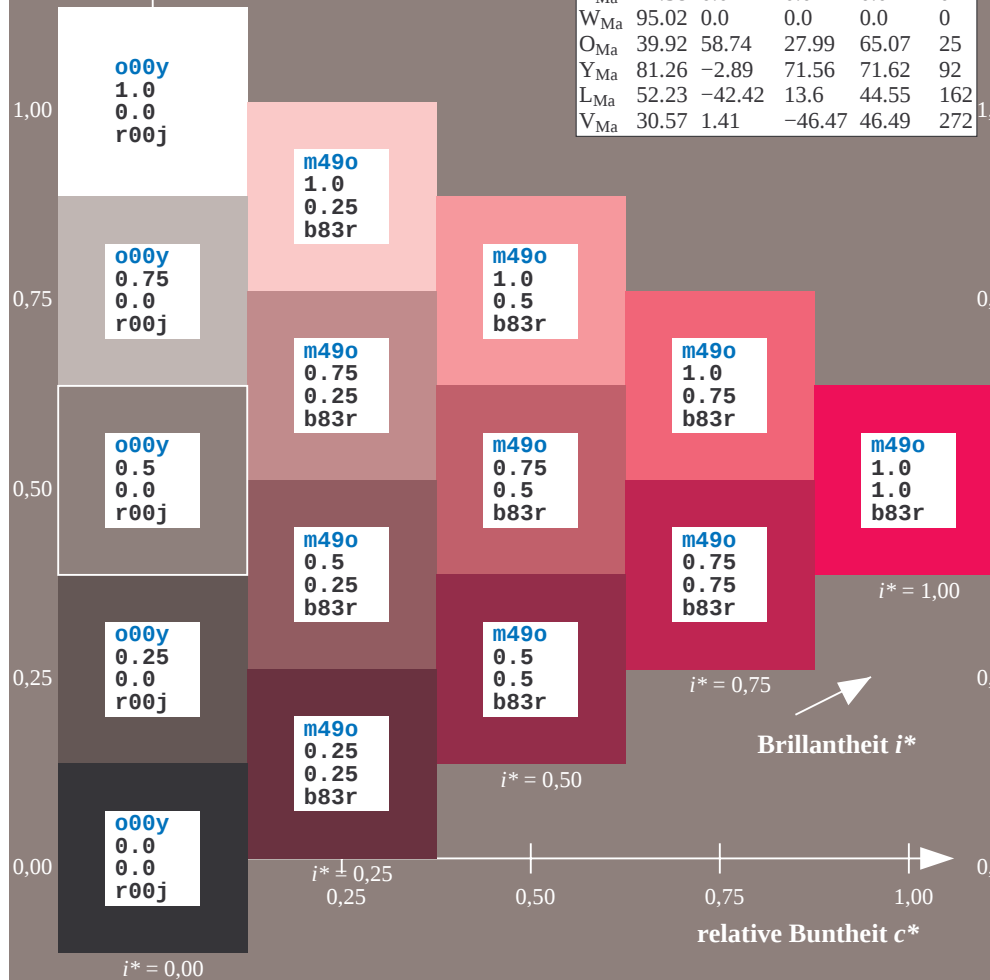
$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

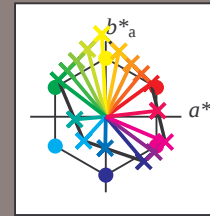
FRS12_95a; adaptierte CIELAB-Daten							
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e	
o00y	38.06	60.0	44.0	74.4	36	r16j	
o25y	47.68	47.13	56.9	73.88	50	r37j	
o50y	57.77	33.62	70.44	78.05	64	r58j	
o75y	69.84	17.48	86.62	88.37	79	r79j	
y00l	86.77	-5.17	109.32	109.44	93	j01g	
y25l	73.71	-24.12	89.19	92.39	105	j18g	
y50l	63.76	-38.55	73.86	83.32	118	j36g	
y75l	55.23	-50.92	60.72	79.25	130	j53g	
l00c	47.13	-62.67	48.24	79.09	142	j71g	
l50c	52.64	-41.0	-3.61	41.16	185	g21b	
c00v	55.66	-29.14	-31.99	43.27	228	g60b	
c50v	41.87	-0.69	-41.67	41.68	269	g97b	
v00m	17.15	50.3	-59.04	77.57	310	b34r	
v50m	28.2	63.79	-46.89	79.17	324	b45r	
m00o	40.37	78.64	-33.5	85.48	337	b57r	
m50o	39.13	68.67	7.94	69.13	7	b83r	



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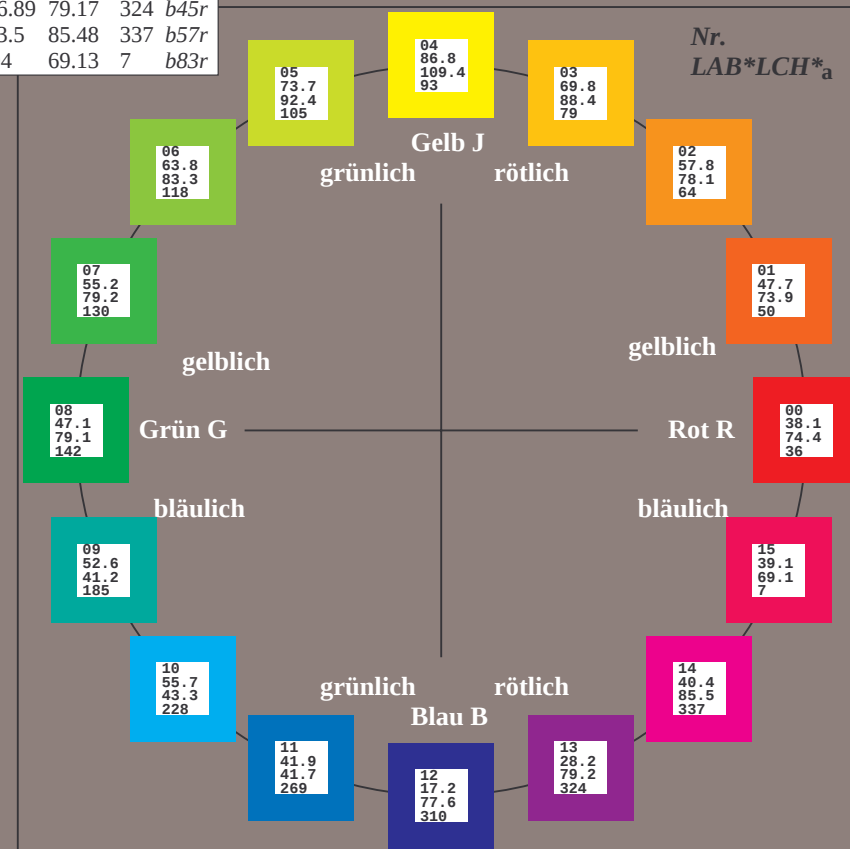
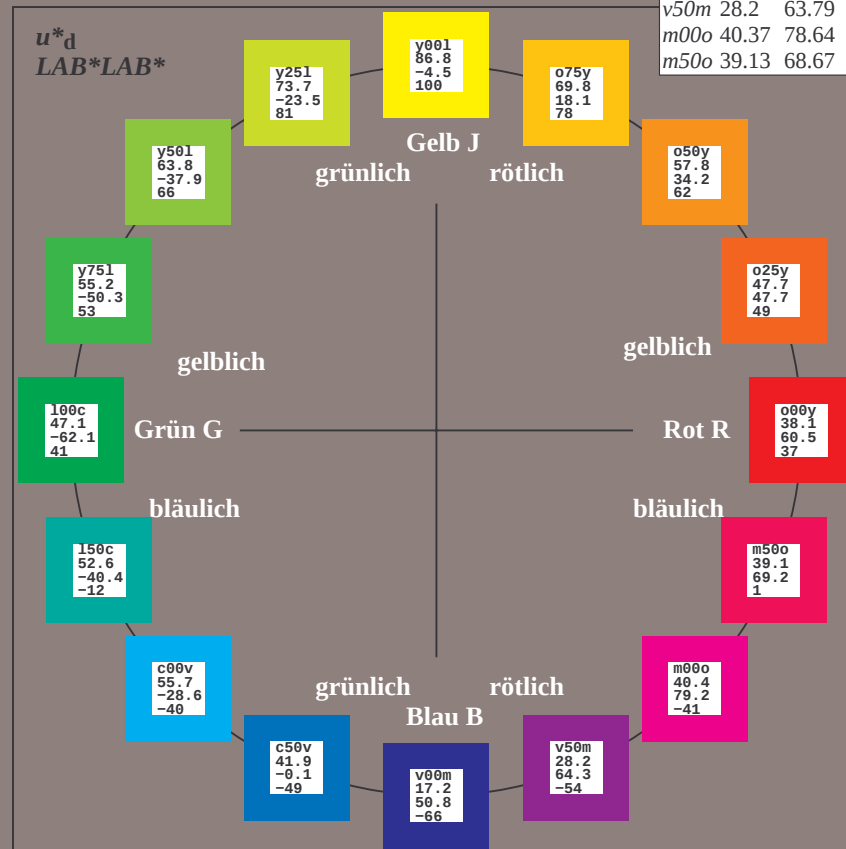
Ein und Ausgabe:
 Farbmétrisches Drucker-Reflektiv-System FRS12_95a
 Daten für jede Farbe:
 u^*_d und Nummer $Nr.$ = 00 .. 15
 Geräte-Bunttextext:
 u^*_d = 16 Bunttoene o00y, o25y, ..., m50o
 Kontrastreduzierungsfaktor:
 $c_R = 1.0$

FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	38.06	60.0	44.0	74.4	36	r16j
o25y	47.68	47.13	56.9	73.88	50	r37j
o50y	57.77	33.62	70.44	78.05	64	r58j
o75y	69.84	17.48	86.62	88.37	79	r79j
y00l	86.77	-5.17	109.32	109.44	93	j01g
y25l	73.71	-24.12	89.19	92.39	105	j18g
y50l	63.76	-38.55	73.86	83.32	118	j36g
y75l	55.23	-50.92	60.72	79.25	130	j53g
l00c	47.13	-62.67	48.24	79.09	142	j71g
l50c	52.64	-41.0	-3.61	41.16	185	g21b
c00v	55.66	-29.14	-31.99	43.27	228	g60b
c50v	41.87	-0.69	-41.67	41.68	269	g97b
v00m	17.15	50.3	-59.04	77.57	310	b34r
v50m	28.2	63.79	-46.89	79.17	324	b45r
m00o	40.37	78.64	-33.5	85.48	337	b57r
m50o	39.13	68.67	7.94	69.13	7	b83r



%Umfang
 $u^*_{rel} = 109$
 %Regularität
 $g^*_{H,rel} = 31$
 $g^*_{C,rel} = 40$

FRS12_95; CIELAB-Daten					
Name	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	38.06	60.53	36.66	70.77	31
Y _M	86.77	-4.5	100.15	100.25	93
L _M	47.13	-62.11	40.56	74.18	147
C _M	55.66	-28.56	-39.99	49.14	234
V _M	17.15	50.78	-65.6	82.96	308
M _M	40.37	79.18	-40.93	89.13	333
N _M	11.58	0.46	-6.35	6.37	274
W _M	95.02	0.69	-9.48	9.51	274
O _{CIE}	39.92	58.74	27.99	65.07	25
Y _{CIE}	81.26	-2.89	71.56	71.62	92
L _{CIE}	52.23	-42.42	13.6	44.55	162
V _{CIE}	30.57	1.41	-46.47	46.49	272



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_{95}$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.101$ $u^*_d = o00y$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

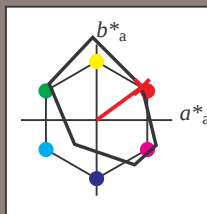
Bunttontexte:

$u^*_d = o00y$ $u^*_e = r16j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95; CIELAB-Daten

u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	38.06	60.53	36.66	70.77	31
Y_M	86.77	-4.5	100.15	100.25	93
L_M	47.13	-62.11	40.56	74.18	147
C_M	55.66	-28.56	-39.99	49.14	234
V_M	17.15	50.78	-65.6	82.96	308
M_M	40.37	79.18	-40.93	89.13	333
N_M	11.58	0.46	-6.35	6.37	274
W_M	95.02	0.69	-9.48	9.51	274
O_M	39.92	58.74	27.99	65.07	25
Y_M	81.26	-2.89	71.56	71.62	92
L_M	52.23	-42.42	13.6	44.55	162
V_M	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 38 60 44

$LAB^*LCH^*_{Ma}$: 38 74 36

$lab^*olv^*_{Ma}$: 1.0 0.0 0.0

$lab^*rgb^*_{Ma}$: 1.0 0.16 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS12_95a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
$o00y$	38.06	60.0	44.0	74.4	36	$r16j$
$o25y$	47.68	47.13	56.9	73.88	50	$r37j$
$o50y$	57.77	33.62	70.44	78.05	64	$r58j$
$o75y$	69.84	17.48	86.62	88.37	79	$r79j$
$y00l$	86.77	-5.17	109.32	109.44	93	$j01g$
$y25l$	73.71	-24.12	89.19	92.39	105	$j18g$
$y50l$	63.76	-38.55	73.86	83.32	118	$j36g$
$y75l$	55.23	-50.92	60.72	79.25	130	$j53g$
$l00c$	47.13	-62.67	48.24	79.09	142	$j71g$
$l50c$	52.64	-41.0	-3.61	41.16	185	$g21b$
$c00v$	55.66	-29.14	-31.99	43.27	228	$g60b$
$c50v$	41.87	-0.69	-41.67	41.68	269	$g97b$
$v00m$	17.15	50.3	-59.04	77.57	310	$b34r$
$v50m$	28.2	63.79	-46.89	79.17	324	$b45r$
$m00o$	40.37	78.64	-33.5	85.48	337	$b57r$
$m50o$	39.13	68.67	7.94	69.13	7	$b83r$

LAB^*LAB^*

$i^*=1,00$

Brillantheit i^*

$i^*=0,80$

$i^*=0,60$

$i^*=0,40$

$i^*=0,20$

$i^*=0,00$

relative Buntheit c^*

relative Buntheit c^*

$i^* = 0,00$

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_{95}$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.14$

$u^*_d = o25y$

LAB^*LAB^*

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

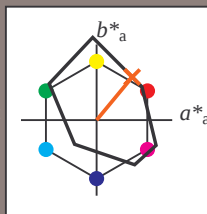
Bunttontexte:

$u^*_d = o25y$ $u^*_e = r37j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95; CIELAB-Daten

u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	38.06	60.53	36.66	70.77	31
Y_M	86.77	-4.5	100.15	100.25	93
L_M	47.13	-62.11	40.56	74.18	147
C_M	55.66	-28.56	-39.99	49.14	234
V_M	17.15	50.78	-65.6	82.96	308
M_M	40.37	79.18	-40.93	89.13	333
N_M	11.58	0.46	-6.35	6.37	274
W_M	95.02	0.69	-9.48	9.51	274
O_M	39.92	58.74	27.99	65.07	25
Y_M	81.26	-2.89	71.56	71.62	92
L_M	52.23	-42.42	13.6	44.55	162
V_M	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 48 47 57

$LAB^*LCH^*_{Ma}$: 48 74 50

$lab^*olv^*_{Ma}$: 1.0 0.25 0.0

$lab^*rgb^*_{Ma}$: 1.0 0.37 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS12_95a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
$o00y$	38.06	60.0	44.0	74.4	36	$r16j$
$o25y$	47.68	47.13	56.9	73.88	50	$r37j$
$o50y$	57.77	33.62	70.44	78.05	64	$r58j$
$o75y$	69.84	17.48	86.62	88.37	79	$r79j$
$y00l$	86.77	-5.17	109.32	109.44	93	$j01g$
$y25l$	73.71	-24.12	89.19	92.39	105	$j18g$
$y50l$	63.76	-38.55	73.86	83.32	118	$j36g$
$y75l$	55.23	-50.92	60.72	79.25	130	$j53g$
$l00c$	47.13	-62.67	48.24	79.09	142	$j71g$
$l50c$	52.64	-41.0	-3.61	41.16	185	$g21b$
$c00v$	55.66	-29.14	-31.99	43.27	228	$g60b$
$c50v$	41.87	-0.69	-41.67	41.68	269	$g97b$
$v00m$	17.15	50.3	-59.04	77.57	310	$b34r$
$v50m$	28.2	63.79	-46.89	79.17	324	$b45r$
$m00o$	40.37	78.64	-33.5	85.48	337	$b57r$
$m50o$	39.13	68.67	7.94	69.13	7	$b83r$

LAB^*LAB^*

$i^*=1,00$

Brillantheit i^*

$i^*=0,80$

$i^*=0,60$

$i^*=0,40$

$i^*=0,20$

$i^*=0,00$

relative Buntheit c^*

relative Buntheit c^*

$i^* = 0,00$

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_{95}$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.179$ $u^*_d = o50y$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

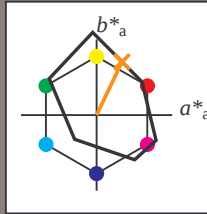
Bunttontexte:

$u^*_d = o50y$ $u^*_e = r58j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95; CIELAB-Daten

u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	38.06	60.53	36.66	70.77	31
Y_M	86.77	-4.5	100.15	100.25	93
L_M	47.13	-62.11	40.56	74.18	147
C_M	55.66	-28.56	-39.99	49.14	234
V_M	17.15	50.78	-65.6	82.96	308
M_M	40.37	79.18	-40.93	89.13	333
N_M	11.58	0.46	-6.35	6.37	274
W_M	95.02	0.69	-9.48	9.51	274
O_M	39.92	58.74	27.99	65.07	25
Y_M	81.26	-2.89	71.56	71.62	92
L_M	52.23	-42.42	13.6	44.55	162
V_M	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 58 34 70

$LAB^*LCH^*_{Ma}$: 58 78 64

$lab^*olv^*_{Ma}$: 1.0 0.5 0.0

$lab^*rgb^*_{Ma}$: 1.0 0.58 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS12_95a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
$o00y$	38.06	60.0	44.0	74.4	36	$r16j$
$o25y$	47.68	47.13	56.9	73.88	50	$r37j$
$o50y$	57.77	33.62	70.44	78.05	64	$r58j$
$o75y$	69.84	17.48	86.62	88.37	79	$r79j$
$y00l$	86.77	-5.17	109.32	109.44	93	$j01g$
$y25l$	73.71	-24.12	89.19	92.39	105	$j18g$
$y50l$	63.76	-38.55	73.86	83.32	118	$j36g$
$y75l$	55.23	-50.92	60.72	79.25	130	$j53g$
$l00c$	47.13	-62.67	48.24	79.09	142	$j71g$
$l50c$	52.64	-41.0	-3.61	41.16	185	$g21b$
$c00v$	55.66	-29.14	-31.99	43.27	228	$g60b$
$c50v$	41.87	-0.69	-41.67	41.68	269	$g97b$
$v00m$	17.15	50.3	-59.04	77.57	310	$b34r$
$v50m$	28.2	63.79	-46.89	79.17	324	$b45r$
$m00o$	40.37	78.64	-33.5	85.48	337	$b57r$
$m50o$	39.13	68.67	7.94	69.13	7	$b83r$

LAB^*LAB^*

$i^*=1.00$

Brillantheit i^*

$i^*=0.80$

$i^*=0.60$

$i^*=0.40$

$i^*=0.20$

$i^*=0.00$

relative Buntheit c^*

relative Buntheit c^*

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_{95}$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.218$ $u^*_d = o75y$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

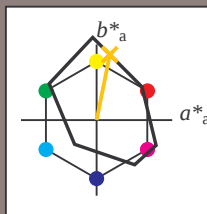
Bunttontexte:

$u^*_d = o75y$ $u^*_e = r79j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95; CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	C^*_{ab}	h^*_{ab}
O_M	38.06	60.53	36.66	70.77	31
Y_M	86.77	-4.5	100.15	100.25	93
L_M	47.13	-62.11	40.56	74.18	147
C_M	55.66	-28.56	-39.99	49.14	234
V_M	17.15	50.78	-65.6	82.96	308
M_M	40.37	79.18	-40.93	89.13	333
N_M	11.58	0.46	-6.35	6.37	274
W_M	95.02	0.69	-9.48	9.51	274
O_M	39.92	58.74	27.99	65.07	25
Y_M	81.26	-2.89	71.56	71.62	92
L_M	52.23	-42.42	13.6	44.55	162
V_M	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_Ma: 70 \ 17 \ 87$

$LAB^*LCH^*_Ma: 70 \ 88 \ 78$

$lab^*olv^*_Ma: 1.0 \ 0.75 \ 0.0$

$lab^*rgb^*_Ma: 1.0 \ 0.79 \ 0.0$

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS12_95a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
$o00y$	38.06	60.0	44.0	74.4	36	$r16j$
$o25y$	47.68	47.13	56.9	73.88	50	$r37j$
$o50y$	57.77	33.62	70.44	78.05	64	$r58j$
$o75y$	69.84	17.48	86.62	88.37	79	$r79j$
$y00l$	86.77	-5.17	109.32	109.44	93	$j01g$
$y25l$	73.71	-24.12	89.19	92.39	105	$j18g$
$y50l$	63.76	-38.55	73.86	83.32	118	$j36g$
$y75l$	55.23	-50.92	60.72	79.25	130	$j53g$
$l00c$	47.13	-62.67	48.24	79.09	142	$j71g$
$l50c$	52.64	-41.0	-3.61	41.16	185	$g21b$
$c00v$	55.66	-29.14	-31.99	43.27	228	$g60b$
$c50v$	41.87	-0.69	-41.67	41.68	269	$g97b$
$v00m$	17.15	50.3	-59.04	77.57	310	$b34r$
$v50m$	28.2	63.79	-46.89	79.17	324	$b45r$
$m00o$	40.37	78.64	-33.5	85.48	337	$b57r$
$m50o$	39.13	68.67	7.94	69.13	7	$b83r$

LAB^*LAB^*

$i^*=1.00$

Brillantheit i^*

$i^*=0.80$

$i^*=0.60$

$i^*=0.40$

$i^*=0.20$

$i^*=0.00$

relative Buntheit c^*

relative Buntheit c^*

$i^* = 0.00$

$i^* \pm 0.25$

$i^* = 0.50$

$i^* = 0.75$

$i^* = 1.00$

Brillantheit i^*

Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_{95}$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.258$ $u^*_d = y00l$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

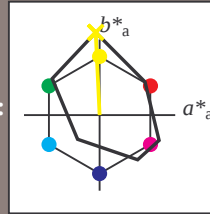
Bunttontexte:

$u^*_d = y00l$ $u^*_e = j01g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95; CIELAB-Daten

u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	38.06	60.53	36.66	70.77	31
Y_M	86.77	-4.5	100.15	100.25	93
L_M	47.13	-62.11	40.56	74.18	147
C_M	55.66	-28.56	-39.99	49.14	234
V_M	17.15	50.78	-65.6	82.96	308
M_M	40.37	79.18	-40.93	89.13	333
N_M	11.58	0.46	-6.35	6.37	274
W_M	95.02	0.69	-9.48	9.51	274
O_M	39.92	58.74	27.99	65.07	25
Y_M	81.26	-2.89	71.56	71.62	92
L_M	52.23	-42.42	13.6	44.55	162
V_M	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 87 -5 109

$LAB^*LCH^*_{Ma}$: 87 109 92

$lab^*olv^*_{Ma}$: 1.0 1.0 0.0

$lab^*rgb^*_{Ma}$: 0.99 1.0 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

%Regularität

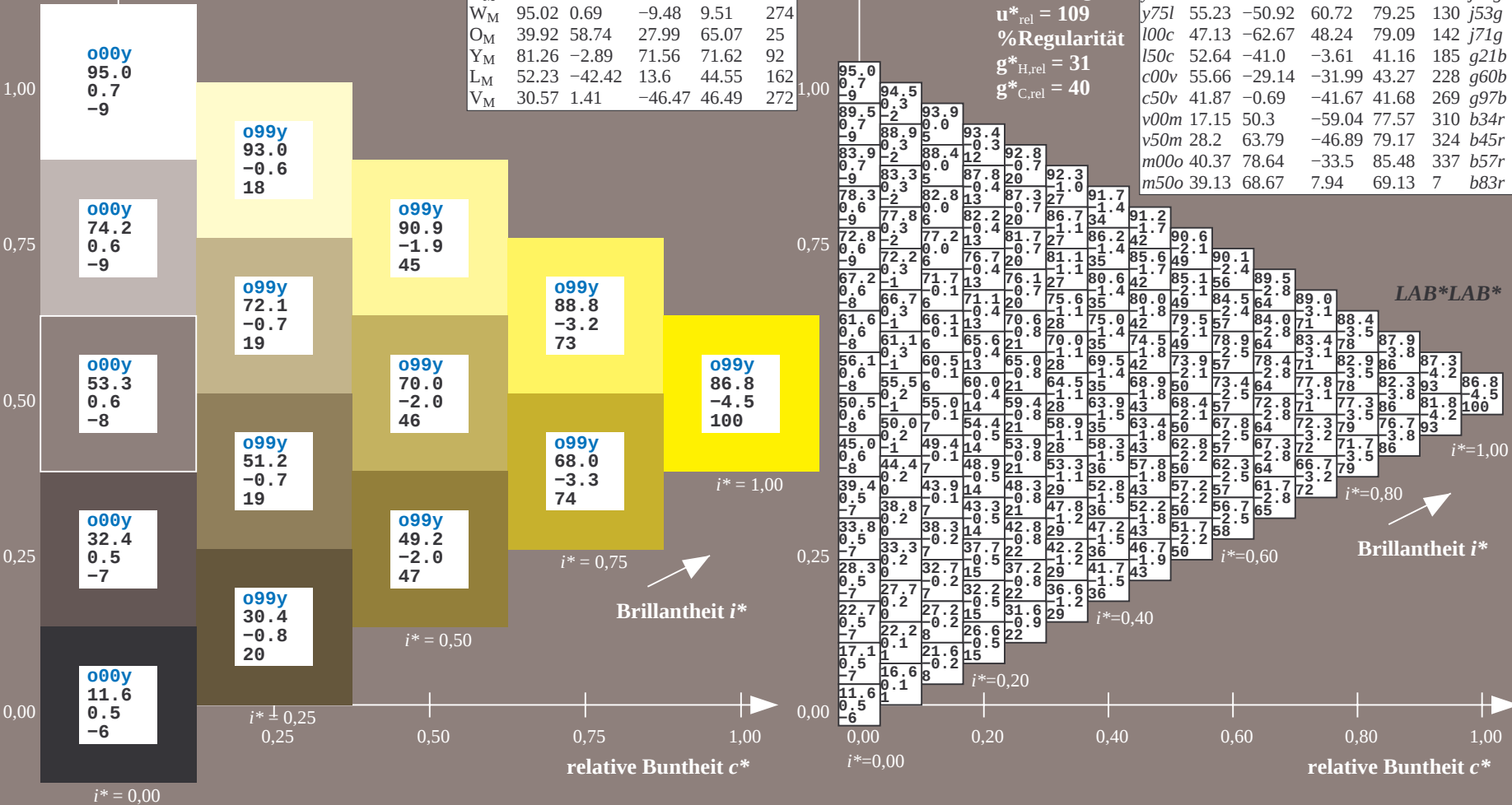
$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS12_95a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
$o00y$	38.06	60.0	44.0	74.4	36	$r16j$
$o25y$	47.68	47.13	56.9	73.88	50	$r37j$
$o50y$	57.77	33.62	70.44	78.05	64	$r58j$
$o75y$	69.84	17.48	86.62	88.37	79	$r79j$
$y00l$	86.77	-5.17	109.32	109.44	93	$j01g$
$y25l$	73.71	-24.12	89.19	92.39	105	$j18g$
$y50l$	63.76	-38.55	73.86	83.32	118	$j36g$
$y75l$	55.23	-50.92	60.72	79.25	130	$j53g$
$l00c$	47.13	-62.67	48.24	79.09	142	$j71g$
$l50c$	52.64	-41.0	-3.61	41.16	185	$g21b$
$c00v$	55.66	-29.14	-31.99	43.27	228	$g60b$
$c50v$	41.87	-0.69	-41.67	41.68	269	$g97b$
$v00m$	17.15	50.3	-59.04	77.57	310	$b34r$
$v50m$	28.2	63.79	-46.89	79.17	324	$b45r$
$m00o$	40.37	78.64	-33.5	85.48	337	$b57r$
$m50o$	39.13	68.67	7.94	69.13	7	$b83r$

LAB^*LAB^*



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_95$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.292$ $u^*_d = y25l$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

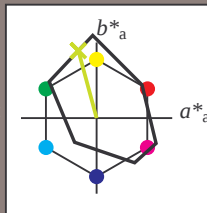
Bunttontexte:

$u^*_d = y25l$ $u^*_e = j18g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95; CIELAB-Daten

u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	38.06	60.53	36.66	70.77	31
Y_M	86.77	-4.5	100.15	100.25	93
L_M	47.13	-62.11	40.56	74.18	147
C_M	55.66	-28.56	-39.99	49.14	234
V_M	17.15	50.78	-65.6	82.96	308
M_M	40.37	79.18	-40.93	89.13	333
N_M	11.58	0.46	-6.35	6.37	274
W_M	95.02	0.69	-9.48	9.51	274
O_M	39.92	58.74	27.99	65.07	25
Y_M	81.26	-2.89	71.56	71.62	92
L_M	52.23	-42.42	13.6	44.55	162
V_M	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 74 -24 89

$LAB^*LCH^*_{Ma}$: 74 92 105

$lab^*olv^*_{Ma}$: 0.75 1.0 0.0

$lab^*rgb^*_{Ma}$: 0.82 1.0 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

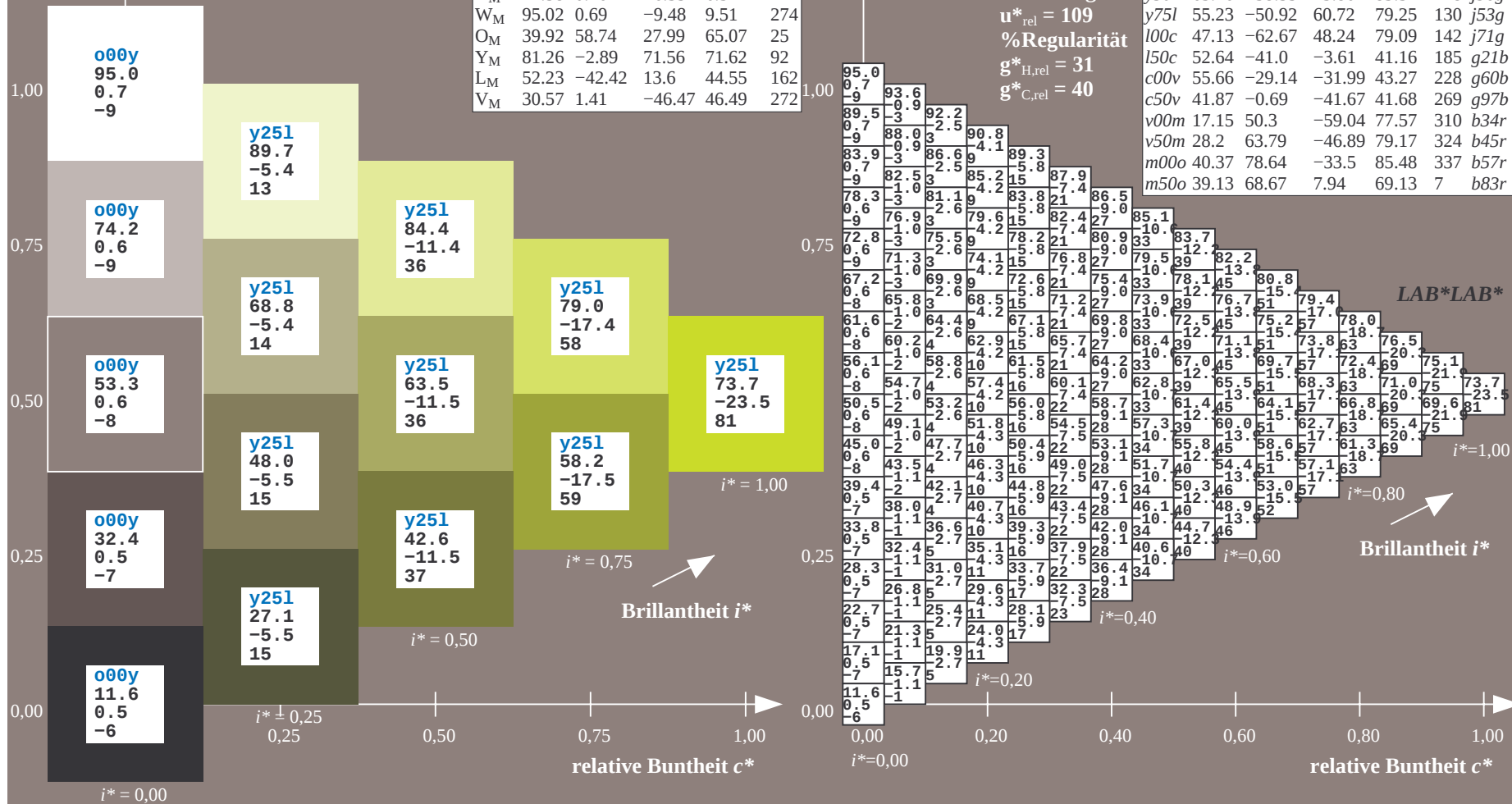
%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS12_95a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
$o00y$	38.06	60.0	44.0	74.4	36	$r16j$
$o25y$	47.68	47.13	56.9	73.88	50	$r37j$
$o50y$	57.77	33.62	70.44	78.05	64	$r58j$
$o75y$	69.84	17.48	86.62	88.37	79	$r79j$
$y00l$	86.77	-5.17	109.32	109.44	93	$j01g$
$y25l$	73.71	-24.12	89.19	92.39	105	$j18g$
$y50l$	63.76	-38.55	73.86	83.32	118	$j36g$
$y75l$	55.23	-50.92	60.72	79.25	130	$j53g$
$l00c$	47.13	-62.67	48.24	79.09	142	$j71g$
$l50c$	52.64	-41.0	-3.61	41.16	185	$g21b$
$c00v$	55.66	-29.14	-31.99	43.27	228	$g60b$
$c50v$	41.87	-0.69	-41.67	41.68	269	$g97b$
$v00m$	17.15	50.3	-59.04	77.57	310	$b34r$
$v50m$	28.2	63.79	-46.89	79.17	324	$b45r$
$m00o$	40.37	78.64	-33.5	85.48	337	$b57r$
$m50o$	39.13	68.67	7.94	69.13	7	$b83r$



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_95$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.327$ $u^*_d = y50l$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

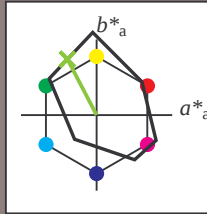
Bunttontexte:

$u^*_d = y50l$ $u^*_e = j36g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95; CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	C^*_{ab}	h^*_{ab}
O_M	38.06	60.53	36.66	70.77	31
Y_M	86.77	-4.5	100.15	100.25	93
L_M	47.13	-62.11	40.56	74.18	147
C_M	55.66	-28.56	-39.99	49.14	234
V_M	17.15	50.78	-65.6	82.96	308
M_M	40.37	79.18	-40.93	89.13	333
N_M	11.58	0.46	-6.35	6.37	274
W_M	95.02	0.69	-9.48	9.51	274
O_M	39.92	58.74	27.99	65.07	25
Y_M	81.26	-2.89	71.56	71.62	92
L_M	52.23	-42.42	13.6	44.55	162
V_M	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_Ma: 64 -39 74$

$LAB^*LCH^*_Ma: 64 83 117$

$lab^*olv^*_Ma: 0.5 1.0 0.0$

$lab^*rgb^*_Ma: 0.64 1.0 0.0$

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

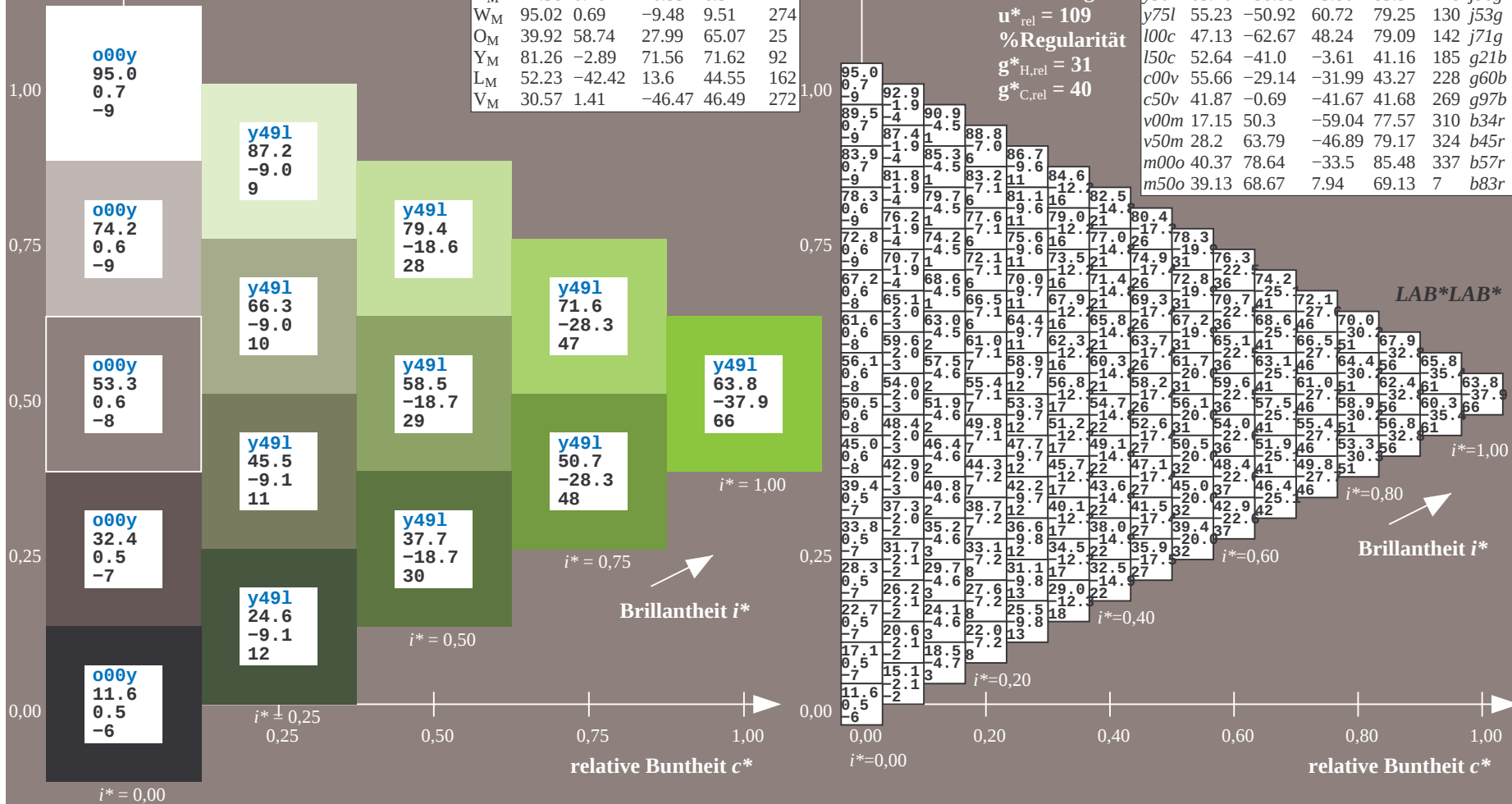
%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS12_95a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
$o00y$	38.06	60.0	44.0	74.4	36	$r16j$
$o25y$	47.68	47.13	56.9	73.88	50	$r37j$
$o50y$	57.77	33.62	70.44	78.05	64	$r58j$
$o75y$	69.84	17.48	86.62	88.37	79	$r79j$
$y00l$	86.77	-5.17	109.32	109.44	93	$j01g$
$y25l$	73.71	-24.12	89.19	92.39	105	$j18g$
$y50l$	63.76	-38.55	73.86	83.32	118	$j36g$
$y75l$	55.23	-50.92	60.72	79.25	130	$j53g$
$l00c$	47.13	-62.67	48.24	79.09	142	$j71g$
$l50c$	52.64	-41.0	-3.61	41.16	185	$g21b$
$c00v$	55.66	-29.14	-31.99	43.27	228	$g60b$
$c50v$	41.87	-0.69	-41.67	41.68	269	$g97b$
$v00m$	17.15	50.3	-59.04	77.57	310	$b34r$
$v50m$	28.2	63.79	-46.89	79.17	324	$b45r$
$m00o$	40.37	78.64	-33.5	85.48	337	$b57r$
$m50o$	39.13	68.67	7.94	69.13	7	$b83r$



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_{95}$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.361$ $u^*_d = y75l$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

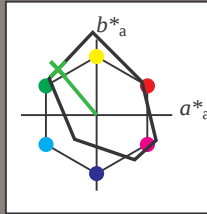
Bunttontexte:

$u^*_d = y75l$ $u^*_e = j53g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95; CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	C^*_{ab}	h^*_{ab}
O_M	38.06	60.53	36.66	70.77	31
Y_M	86.77	-4.5	100.15	100.25	93
L_M	47.13	-62.11	40.56	74.18	147
C_M	55.66	-28.56	-39.99	49.14	234
V_M	17.15	50.78	-65.6	82.96	308
M_M	40.37	79.18	-40.93	89.13	333
N_M	11.58	0.46	-6.35	6.37	274
W_M	95.02	0.69	-9.48	9.51	274
O_M	39.92	58.74	27.99	65.07	25
Y_M	81.26	-2.89	71.56	71.62	92
L_M	52.23	-42.42	13.6	44.55	162
V_M	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_Ma: 55 -51 61$

$LAB^*LCH^*_Ma: 55 79 129$

$lab^*olv^*_Ma: 0.25 1.0 0.0$

$lab^*rgb^*_Ma: 0.46 1.0 0.0$

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

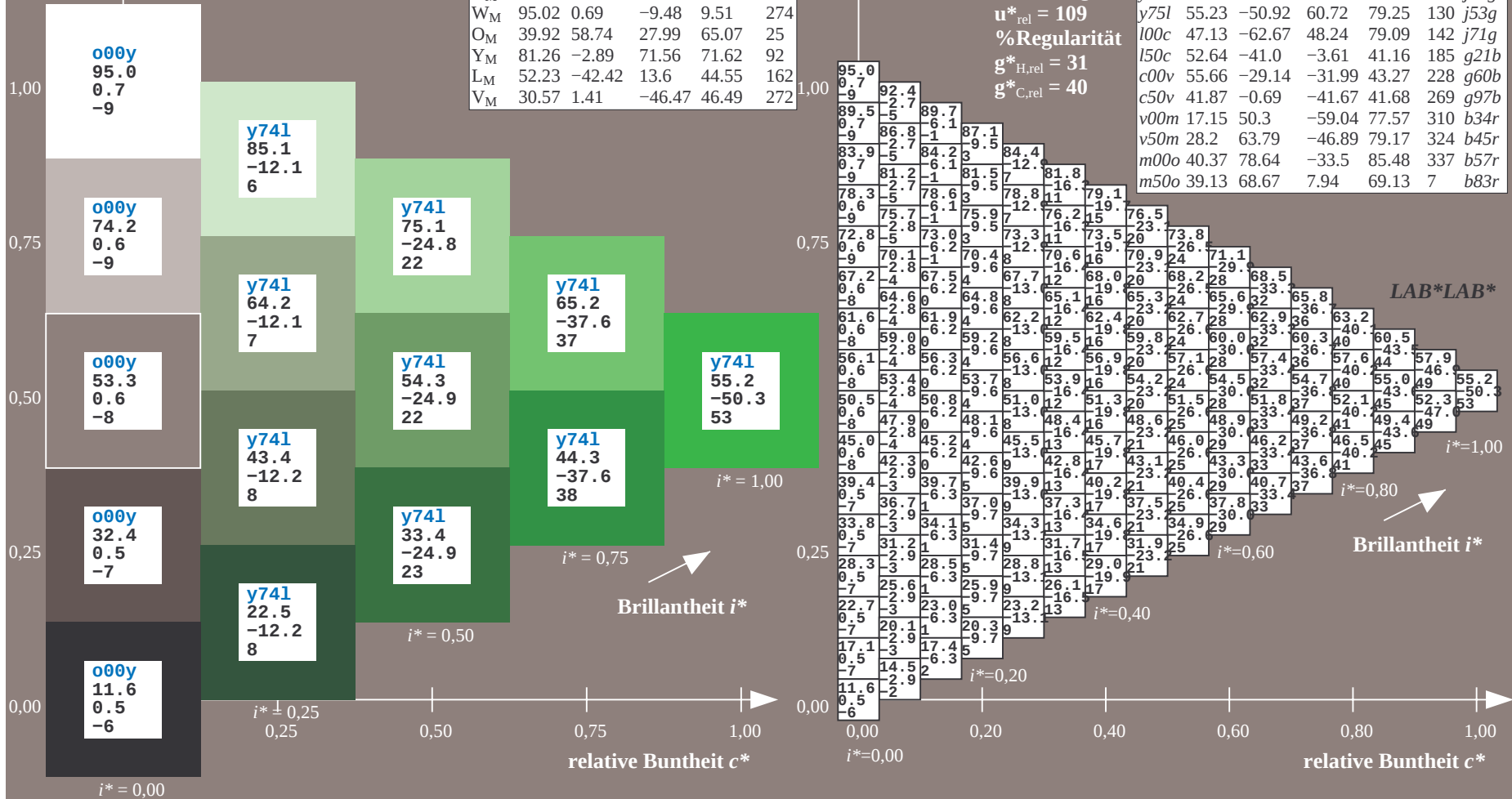
%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS12_95a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
$o00y$	38.06	60.0	44.0	74.4	36	$r16j$
$o25y$	47.68	47.13	56.9	73.88	50	$r37j$
$o50y$	57.77	33.62	70.44	78.05	64	$r58j$
$o75y$	69.84	17.48	86.62	88.37	79	$r79j$
$y00l$	86.77	-5.17	109.32	109.44	93	$j01g$
$y25l$	73.71	-24.12	89.19	92.39	105	$j18g$
$y50l$	63.76	-38.55	73.86	83.32	118	$j36g$
$y75l$	55.23	-50.92	60.72	79.25	130	$j53g$
$l00c$	47.13	-62.67	48.24	79.09	142	$j71g$
$l50c$	52.64	-41.0	-3.61	41.16	185	$g21b$
$c00v$	55.66	-29.14	-31.99	43.27	228	$g60b$
$c50v$	41.87	-0.69	-41.67	41.68	269	$g97b$
$v00m$	17.15	50.3	-59.04	77.57	310	$b34r$
$v50m$	28.2	63.79	-46.89	79.17	324	$b45r$
$m00o$	40.37	78.64	-33.5	85.48	337	$b57r$
$m50o$	39.13	68.67	7.94	69.13	7	$b83r$



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_{95}$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.396$ $u^*_d = 100c$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

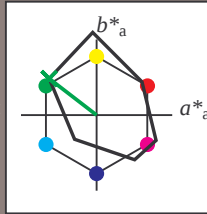
Bunttontexte:

$u^*_d = 100c$ $u^*_e = j71g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95; CIELAB-Daten

u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	38.06	60.53	36.66	70.77	31
Y_M	86.77	-4.5	100.15	100.25	93
L_M	47.13	-62.11	40.56	74.18	147
C_M	55.66	-28.56	-39.99	49.14	234
V_M	17.15	50.78	-65.6	82.96	308
M_M	40.37	79.18	-40.93	89.13	333
N_M	11.58	0.46	-6.35	6.37	274
W_M	95.02	0.69	-9.48	9.51	274
O_M	39.92	58.74	27.99	65.07	25
Y_M	81.26	-2.89	71.56	71.62	92
L_M	52.23	-42.42	13.6	44.55	162
V_M	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 47 -63 48

$LAB^*LCH^*_{Ma}$: 47 79 142

$lab^*olv^*_{Ma}$: 0.0 1.0 0.0

$lab^*rgb^*_{Ma}$: 0.28 1.0 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

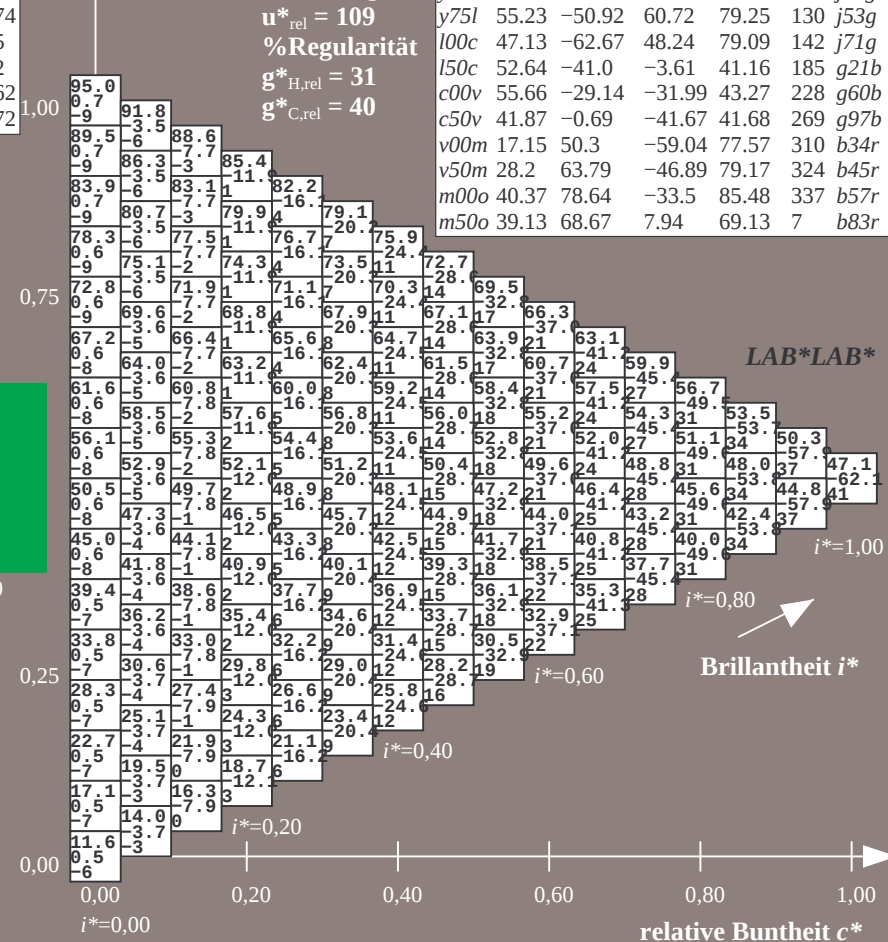
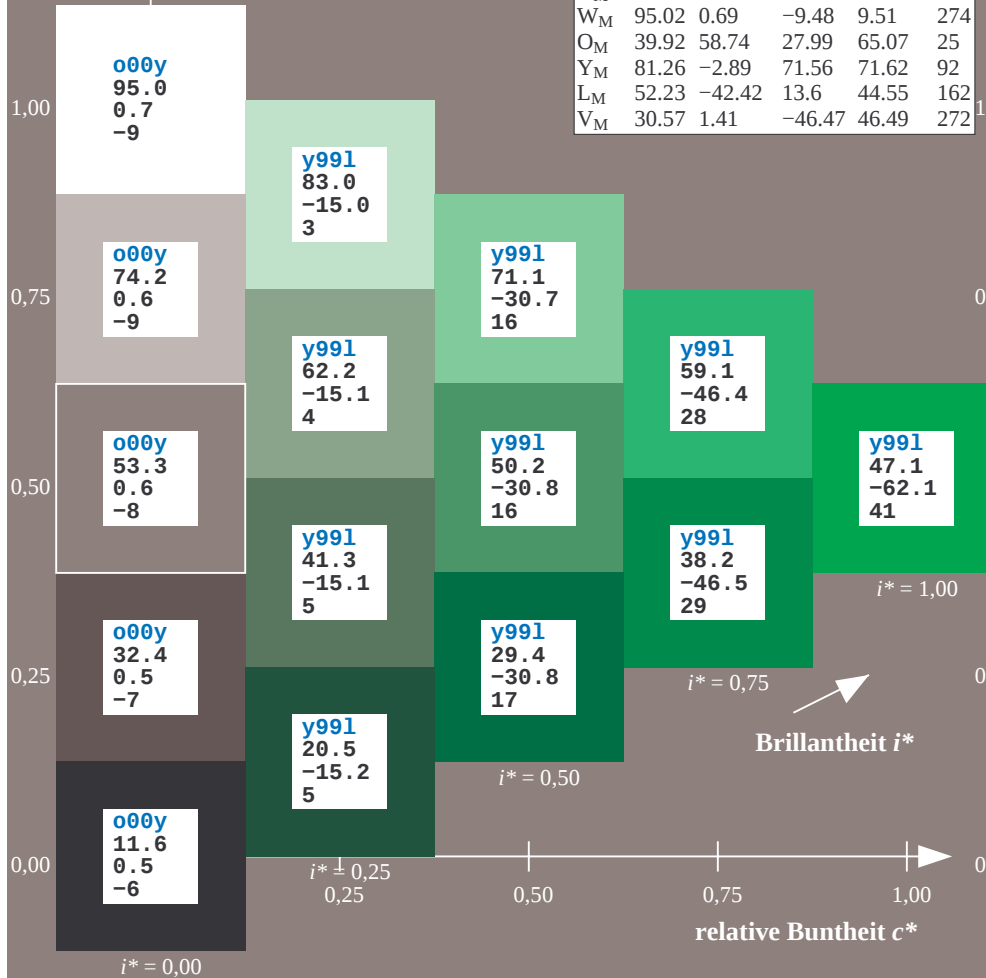
%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS12_95a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
$o00y$	38.06	60.0	44.0	74.4	36	$r16j$
$o25y$	47.68	47.13	56.9	73.88	50	$r37j$
$o50y$	57.77	33.62	70.44	78.05	64	$r58j$
$o75y$	69.84	17.48	86.62	88.37	79	$r79j$
$y00l$	86.77	-5.17	109.32	109.44	93	$j01g$
$y25l$	73.71	-24.12	89.19	92.39	105	$j18g$
$y50l$	63.76	-38.55	73.86	83.32	118	$j36g$
$y75l$	55.23	-50.92	60.72	79.25	130	$j53g$
$l00c$	47.13	-62.67	48.24	79.09	142	$j71g$
$l50c$	52.64	-41.0	-3.61	41.16	185	$g21b$
$c00v$	55.66	-29.14	-31.99	43.27	228	$g60b$
$c50v$	41.87	-0.69	-41.67	41.68	269	$g97b$
$v00m$	17.15	50.3	-59.04	77.57	310	$b34r$
$v50m$	28.2	63.79	-46.89	79.17	324	$b45r$
$m00o$	40.37	78.64	-33.5	85.48	337	$b57r$
$m50o$	39.13	68.67	7.94	69.13	7	$b83r$



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_{95}$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.514$ $u^*_d = 150c$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

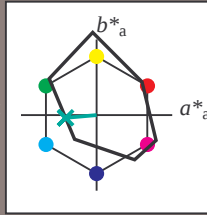
Bunttontexte:

$u^*_d = 150c$ $u^*_e = g21b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95; CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	C^*_{ab}	h^*_{ab}
O_M	38.06	60.53	36.66	70.77	31
Y_M	86.77	-4.5	100.15	100.25	93
L_M	47.13	-62.11	40.56	74.18	147
C_M	55.66	-28.56	-39.99	49.14	234
V_M	17.15	50.78	-65.6	82.96	308
M_M	40.37	79.18	-40.93	89.13	333
N_M	11.58	0.46	-6.35	6.37	274
W_M	95.02	0.69	-9.48	9.51	274
O_M	39.92	58.74	27.99	65.07	25
Y_M	81.26	-2.89	71.56	71.62	92
L_M	52.23	-42.42	13.6	44.55	162
V_M	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_Ma$: 53 -41 -4

$LAB^*LCH^*_Ma$: 53 41 185

$lab^*olv^*_Ma$: 0.0 1.0 0.5

$lab^*rgb^*_Ma$: 0.0 1.0 0.42

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS12_95a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
$o00y$	38.06	60.0	44.0	74.4	36	$r16j$
$o25y$	47.68	47.13	56.9	73.88	50	$r37j$
$o50y$	57.77	33.62	70.44	78.05	64	$r58j$
$o75y$	69.84	17.48	86.62	88.37	79	$r79j$
$y00l$	86.77	-5.17	109.32	109.44	93	$j01g$
$y25l$	73.71	-24.12	89.19	92.39	105	$j18g$
$y50l$	63.76	-38.55	73.86	83.32	118	$j36g$
$y75l$	55.23	-50.92	60.72	79.25	130	$j53g$
$l00c$	47.13	-62.67	48.24	79.09	142	$j71g$
$l50c$	52.64	-41.0	-3.61	41.16	185	$g21b$
$c00v$	55.66	-29.14	-31.99	43.27	228	$g60b$
$c50v$	41.87	-0.69	-41.67	41.68	269	$g97b$
$v00m$	17.15	50.3	-59.04	77.57	310	$b34r$
$v50m$	28.2	63.79	-46.89	79.17	324	$b45r$
$m00o$	40.37	78.64	-33.5	85.48	337	$b57r$
$m50o$	39.13	68.67	7.94	69.13	7	$b83r$

LAB^*LAB^*

$i^*=1,00$

Brillantheit i^*

$i^*=0,80$

$i^*=0,60$

$i^*=0,40$

$i^*=0,20$

$i^*=0,00$

relative Buntheit c^*

relative Buntheit c^*

Ein und Ausgabe: Farbmétrisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_{95}$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.632$ $u^*_d = c00v$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

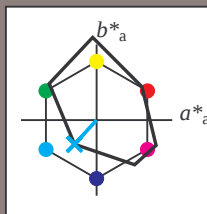
Bunttontexte:

$u^*_d = c00v$ $u^*_e = g60b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95; CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	C^*_{ab}	h^*_{ab}
O_M	38.06	60.53	36.66	70.77	31
Y_M	86.77	-4.5	100.15	100.25	93
L_M	47.13	-62.11	40.56	74.18	147
C_M	55.66	-28.56	-39.99	49.14	234
V_M	17.15	50.78	-65.6	82.96	308
M_M	40.37	79.18	-40.93	89.13	333
N_M	11.58	0.46	-6.35	6.37	274
W_M	95.02	0.69	-9.48	9.51	274
O_M	39.92	58.74	27.99	65.07	25
Y_M	81.26	-2.89	71.56	71.62	92
L_M	52.23	-42.42	13.6	44.55	162
V_M	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 56 -29 -32

$LAB^*LCH^*_{Ma}$: 56 43 227

$lab^*olv^*_{Ma}$: 0.0 1.0 1.0

$lab^*rgb^*_{Ma}$: 0.0 0.8 1.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

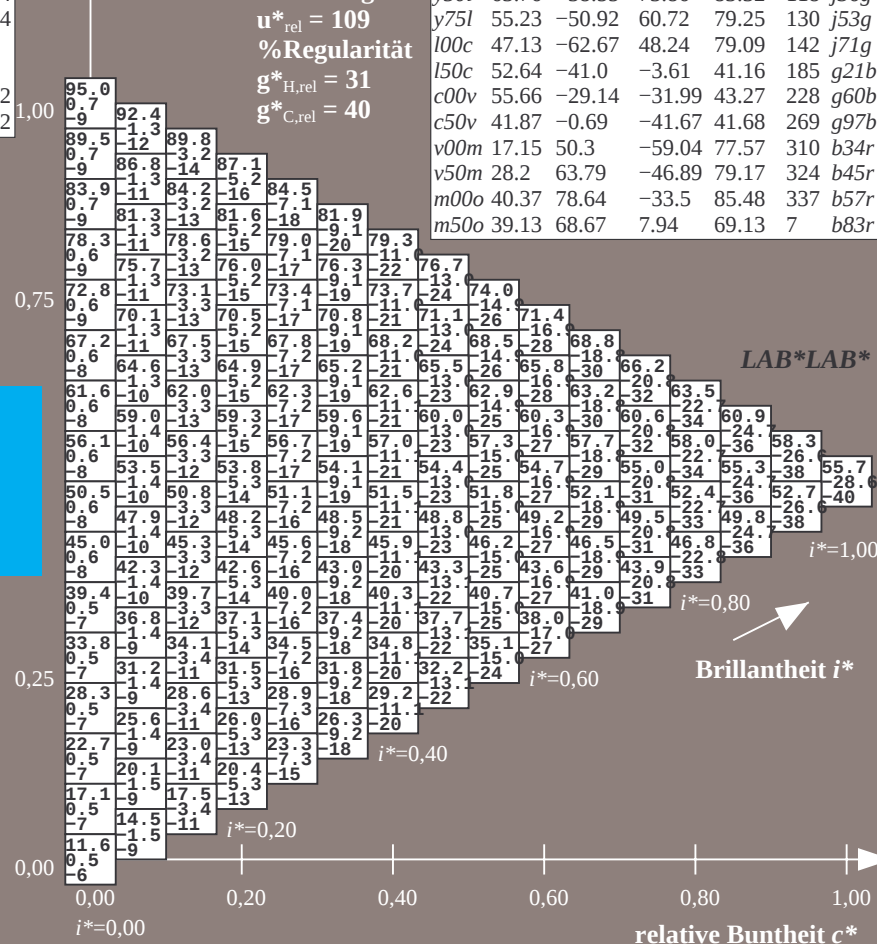
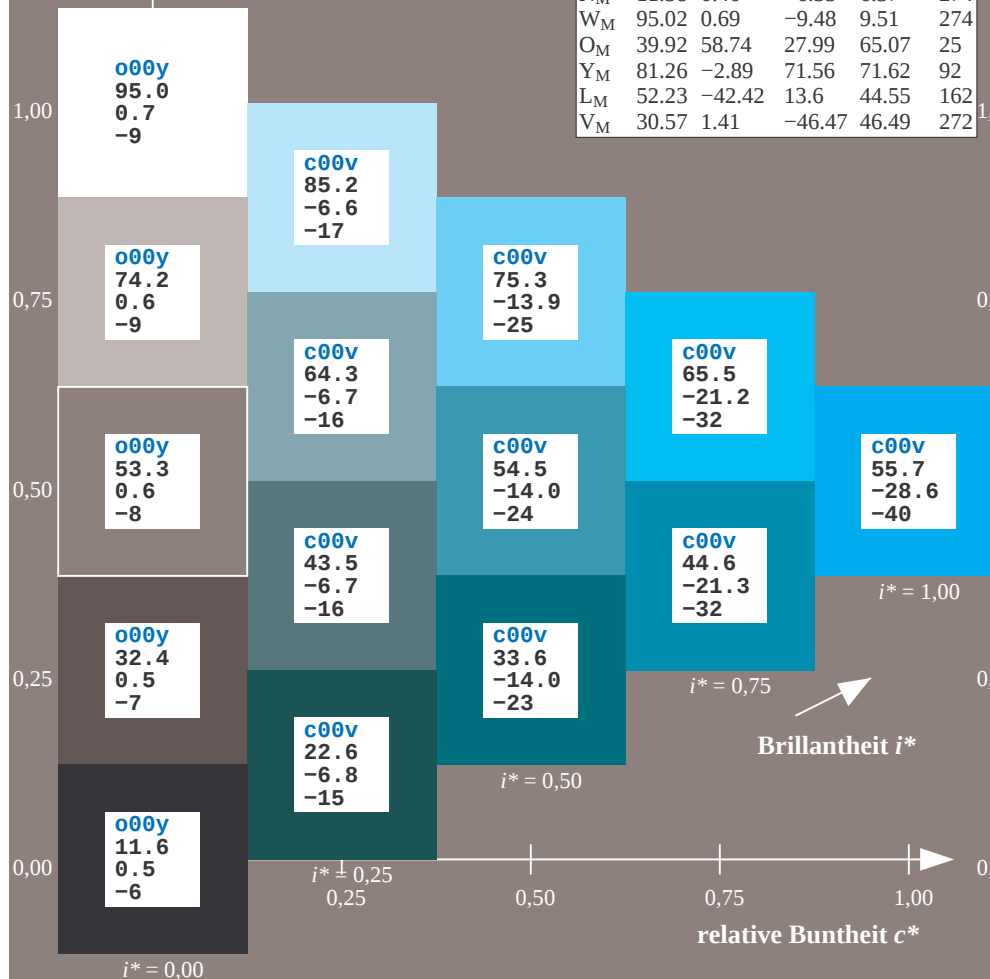
%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS12_95a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
$o00y$	38.06	60.0	44.0	74.4	36	$r16j$
$o25y$	47.68	47.13	56.9	73.88	50	$r37j$
$o50y$	57.77	33.62	70.44	78.05	64	$r58j$
$o75y$	69.84	17.48	86.62	88.37	79	$r79j$
$y00l$	86.77	-5.17	109.32	109.44	93	$j01g$
$y25l$	73.71	-24.12	89.19	92.39	105	$j18g$
$y50l$	63.76	-38.55	73.86	83.32	118	$j36g$
$y75l$	55.23	-50.92	60.72	79.25	130	$j53g$
$l00c$	47.13	-62.67	48.24	79.09	142	$j71g$
$l50c$	52.64	-41.0	-3.61	41.16	185	$g21b$
$c00v$	55.66	-29.14	-31.99	43.27	228	$g60b$
$c50v$	41.87	-0.69	-41.67	41.68	269	$g97b$
$v00m$	17.15	50.3	-59.04	77.57	310	$b34r$
$v50m$	28.2	63.79	-46.89	79.17	324	$b45r$
$m00o$	40.37	78.64	-33.5	85.48	337	$b57r$
$m50o$	39.13	68.67	7.94	69.13	7	$b83r$



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_95$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.747$ $u^*_d = c50v$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

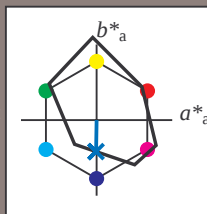
Bunttontexte:

$u^*_d = c50v$ $u^*_e = g97b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95; CIELAB-Daten

u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	38.06	60.53	36.66	70.77	31
Y_M	86.77	-4.5	100.15	100.25	93
L_M	47.13	-62.11	40.56	74.18	147
C_M	55.66	-28.56	-39.99	49.14	234
V_M	17.15	50.78	-65.6	82.96	308
M_M	40.37	79.18	-40.93	89.13	333
N_M	11.58	0.46	-6.35	6.37	274
W_M	95.02	0.69	-9.48	9.51	274
O_M	39.92	58.74	27.99	65.07	25
Y_M	81.26	-2.89	71.56	71.62	92
L_M	52.23	-42.42	13.6	44.55	162
V_M	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 42 -1 -42

$LAB^*LCH^*_{Ma}$: 42 42 269

$lab^*olv^*_{Ma}$: 0.0 0.5 1.0

$lab^*rgb^*_{Ma}$: 0.0 0.05 1.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS12_95a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
$o00y$	38.06	60.0	44.0	74.4	36	$r16j$
$o25y$	47.68	47.13	56.9	73.88	50	$r37j$
$o50y$	57.77	33.62	70.44	78.05	64	$r58j$
$o75y$	69.84	17.48	86.62	88.37	79	$r79j$
$y00l$	86.77	-5.17	109.32	109.44	93	$j01g$
$y25l$	73.71	-24.12	89.19	92.39	105	$j18g$
$y50l$	63.76	-38.55	73.86	83.32	118	$j36g$
$y75l$	55.23	-50.92	60.72	79.25	130	$j53g$
$l00c$	47.13	-62.67	48.24	79.09	142	$j71g$
$l50c$	52.64	-41.0	-3.61	41.16	185	$g21b$
$c00v$	55.66	-29.14	-31.99	43.27	228	$g60b$
$c50v$	41.87	-0.69	-41.67	41.68	269	$g97b$
$v00m$	17.15	50.3	-59.04	77.57	310	$b34r$
$v50m$	28.2	63.79	-46.89	79.17	324	$b45r$
$m00o$	40.37	78.64	-33.5	85.48	337	$b57r$
$m50o$	39.13	68.67	7.94	69.13	7	$b83r$

LAB^*LAB^*

$i^*=1.00$

Brillantheit i^*

$i^*=0.80$

$i^*=0.60$

$i^*=0.40$

$i^*=0.20$

$i^*=0.00$

relative Buntheit c^*

relative Buntheit c^*

$i^* = 0.00$

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_{95}$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.862$ $u^*_d = v00m$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

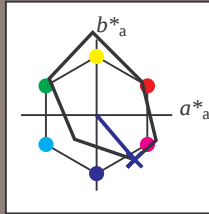
Bunttontexte:

$u^*_d = v00m$ $u^*_e = b34r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95; CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	C^*_{ab}	h^*_{ab}
O_M	38.06	60.53	36.66	70.77	31
Y_M	86.77	-4.5	100.15	100.25	93
L_M	47.13	-62.11	40.56	74.18	147
C_M	55.66	-28.56	-39.99	49.14	234
V_M	17.15	50.78	-65.6	82.96	308
M_M	40.37	79.18	-40.93	89.13	333
N_M	11.58	0.46	-6.35	6.37	274
W_M	95.02	0.69	-9.48	9.51	274
O_M	39.92	58.74	27.99	65.07	25
Y_M	81.26	-2.89	71.56	71.62	92
L_M	52.23	-42.42	13.6	44.55	162
V_M	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_Ma$: 17 50 -59

$LAB^*LCH^*_Ma$: 17 78 310

$lab^*olv^*_Ma$: 0.0 0.0 1.0

$lab^*rgb^*_Ma$: 0.68 0.0 1.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS12_95a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
$o00y$	38.06	60.0	44.0	74.4	36	$r16j$
$o25y$	47.68	47.13	56.9	73.88	50	$r37j$
$o50y$	57.77	33.62	70.44	78.05	64	$r58j$
$o75y$	69.84	17.48	86.62	88.37	79	$r79j$
$y00l$	86.77	-5.17	109.32	109.44	93	$j01g$
$y25l$	73.71	-24.12	89.19	92.39	105	$j18g$
$y50l$	63.76	-38.55	73.86	83.32	118	$j36g$
$y75l$	55.23	-50.92	60.72	79.25	130	$j53g$
$l00c$	47.13	-62.67	48.24	79.09	142	$j71g$
$l50c$	52.64	-41.0	-3.61	41.16	185	$g21b$
$c00v$	55.66	-29.14	-31.99	43.27	228	$g60b$
$c50v$	41.87	-0.69	-41.67	41.68	269	$g97b$
$v00m$	17.15	50.3	-59.04	77.57	310	$b34r$
$v50m$	28.2	63.79	-46.89	79.17	324	$b45r$
$m00o$	40.37	78.64	-33.5	85.48	337	$b57r$
$m50o$	39.13	68.67	7.94	69.13	7	$b83r$

LAB^*LAB^*

$i^*=1,00$

Brillantheit i^*

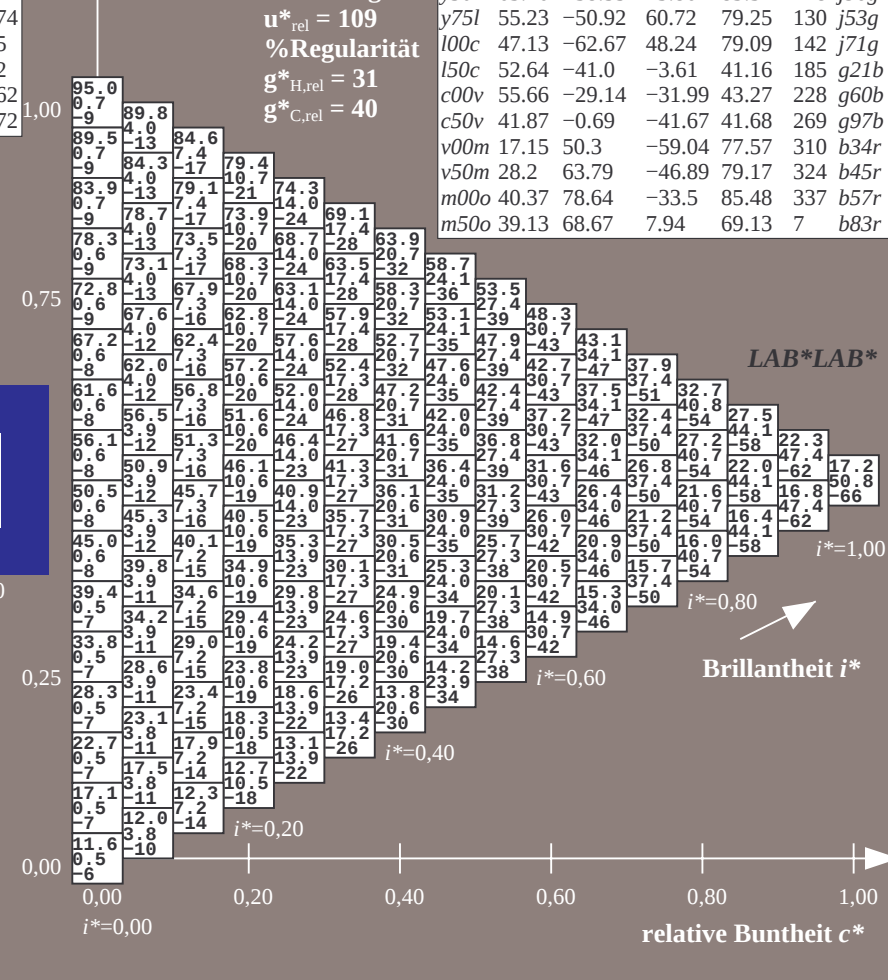
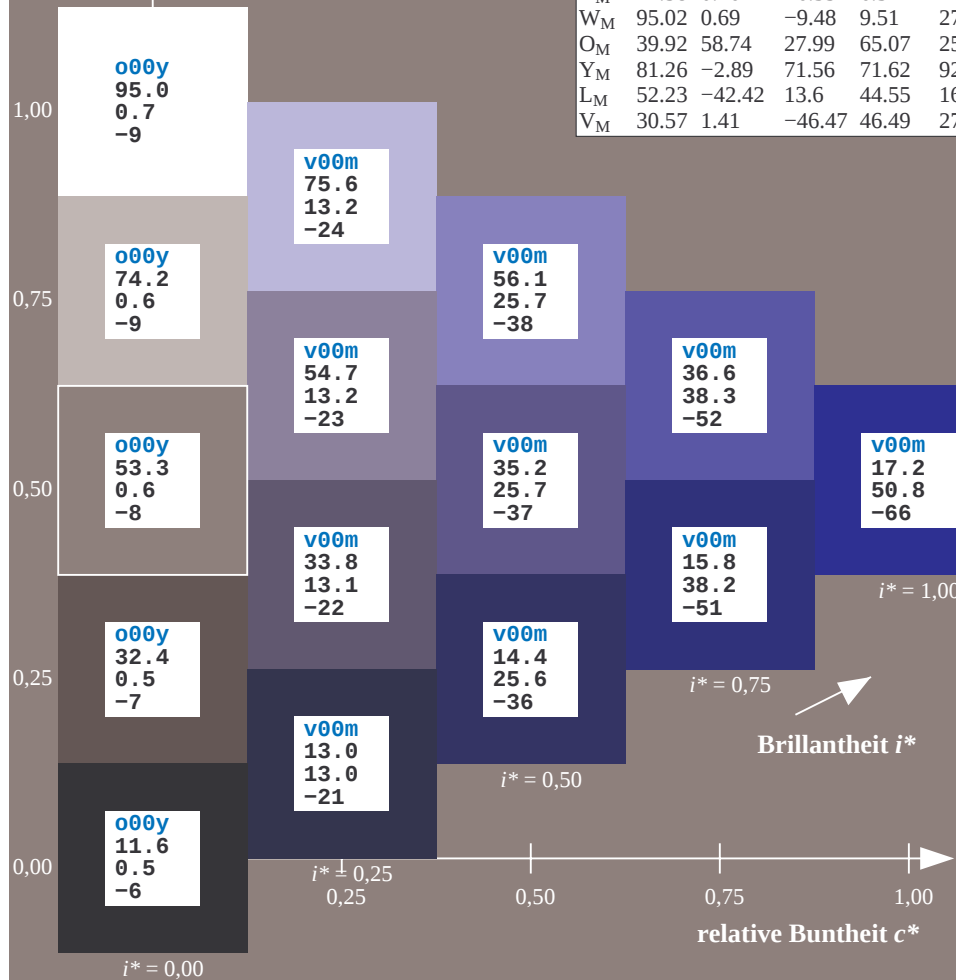
$i^*=0,80$

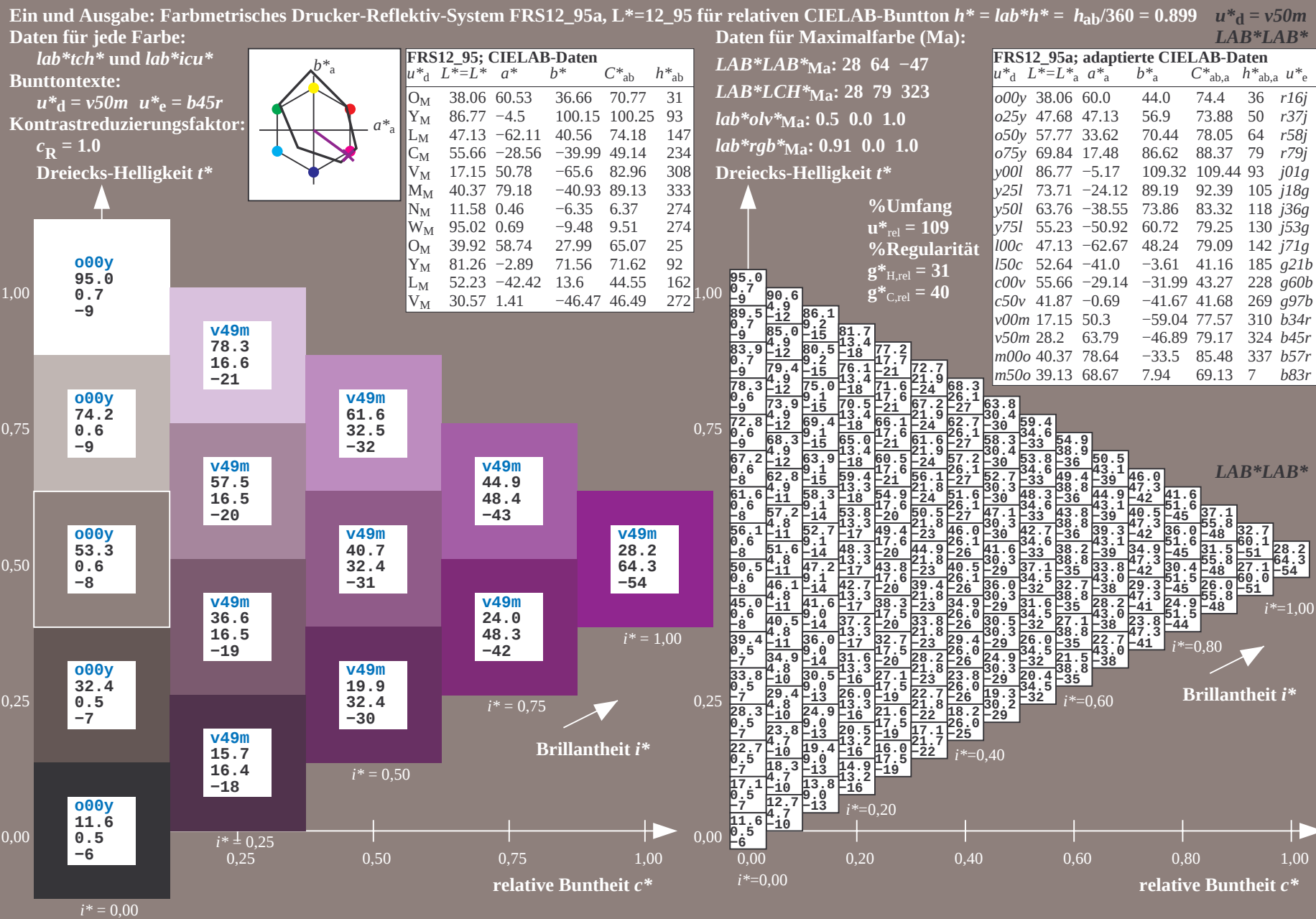
$i^*=0,60$

$i^*=0,40$

$i^*=0,20$

$i^*=0,00$





Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System FRS12_95a, L*=12_95 für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.936$ $u^*_d = m00o$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

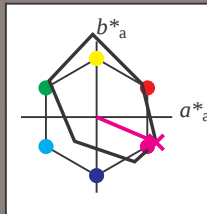
Bunttontexte:

$u^*_d = m00o$ $u^*_e = b57r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95; CIELAB-Daten

u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	38.06	60.53	36.66	70.77	31
Y_M	86.77	-4.5	100.15	100.25	93
L_M	47.13	-62.11	40.56	74.18	147
C_M	55.66	-28.56	-39.99	49.14	234
V_M	17.15	50.78	-65.6	82.96	308
M_M	40.37	79.18	-40.93	89.13	333
N_M	11.58	0.46	-6.35	6.37	274
W_M	95.02	0.69	-9.48	9.51	274
O_M	39.92	58.74	27.99	65.07	25
Y_M	81.26	-2.89	71.56	71.62	92
L_M	52.23	-42.42	13.6	44.55	162
V_M	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 40 79 -34

$LAB^*LCH^*_{Ma}$: 40 85 336

$lab^*olv^*_{Ma}$: 1.0 0.0 1.0

$lab^*rgb^*_{Ma}$: 1.0 0.0 0.85

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS12_95a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
$o00y$	38.06	60.0	44.0	74.4	36	$r16j$
$o25y$	47.68	47.13	56.9	73.88	50	$r37j$
$o50y$	57.77	33.62	70.44	78.05	64	$r58j$
$o75y$	69.84	17.48	86.62	88.37	79	$r79j$
$y00l$	86.77	-5.17	109.32	109.44	93	$j01g$
$y25l$	73.71	-24.12	89.19	92.39	105	$j18g$
$y50l$	63.76	-38.55	73.86	83.32	118	$j36g$
$y75l$	55.23	-50.92	60.72	79.25	130	$j53g$
$l00c$	47.13	-62.67	48.24	79.09	142	$j71g$
$l50c$	52.64	-41.0	-3.61	41.16	185	$g21b$
$c00v$	55.66	-29.14	-31.99	43.27	228	$g60b$
$c50v$	41.87	-0.69	-41.67	41.68	269	$g97b$
$v00m$	17.15	50.3	-59.04	77.57	310	$b34r$
$v50m$	28.2	63.79	-46.89	79.17	324	$b45r$
$m00o$	40.37	78.64	-33.5	85.48	337	$b57r$
$m50o$	39.13	68.67	7.94	69.13	7	$b83r$

LAB^*LAB^*

$i^*=1.00$

Brillantheit i^*

$i^*=0.80$

$i^*=0.60$

$i^*=0.40$

$i^*=0.20$

$i^*=0.00$

relative Buntheit c^*

relative Buntheit c^*

$i^*=0.00$

Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_{95}$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.018$ $u^*_d = m50o$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

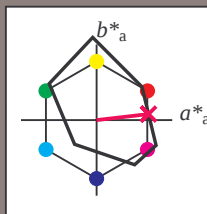
Bunttontexte:

$u^*_d = m50o$ $u^*_e = b83r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95; CIELAB-Daten

u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	38.06	60.53	36.66	70.77	31
Y_M	86.77	-4.5	100.15	100.25	93
L_M	47.13	-62.11	40.56	74.18	147
C_M	55.66	-28.56	-39.99	49.14	234
V_M	17.15	50.78	-65.6	82.96	308
M_M	40.37	79.18	-40.93	89.13	333
N_M	11.58	0.46	-6.35	6.37	274
W_M	95.02	0.69	-9.48	9.51	274
O_M	39.92	58.74	27.99	65.07	25
Y_M	81.26	-2.89	71.56	71.62	92
L_M	52.23	-42.42	13.6	44.55	162
V_M	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 39 69 8

$LAB^*LCH^*_{Ma}$: 39 69 6

$lab^*olv^*_{Ma}$: 1.0 0.0 0.5

$lab^*rgb^*_{Ma}$: 1.0 0.0 0.33

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS12_95a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
$o00y$	38.06	60.0	44.0	74.4	36	$r16j$
$o25y$	47.68	47.13	56.9	73.88	50	$r37j$
$o50y$	57.77	33.62	70.44	78.05	64	$r58j$
$o75y$	69.84	17.48	86.62	88.37	79	$r79j$
$y00l$	86.77	-5.17	109.32	109.44	93	$j01g$
$y25l$	73.71	-24.12	89.19	92.39	105	$j18g$
$y50l$	63.76	-38.55	73.86	83.32	118	$j36g$
$y75l$	55.23	-50.92	60.72	79.25	130	$j53g$
$l00c$	47.13	-62.67	48.24	79.09	142	$j71g$
$l50c$	52.64	-41.0	-3.61	41.16	185	$g21b$
$c00v$	55.66	-29.14	-31.99	43.27	228	$g60b$
$c50v$	41.87	-0.69	-41.67	41.68	269	$g97b$
$v00m$	17.15	50.3	-59.04	77.57	310	$b34r$
$v50m$	28.2	63.79	-46.89	79.17	324	$b45r$
$m00o$	40.37	78.64	-33.5	85.48	337	$b57r$
$m50o$	39.13	68.67	7.94	69.13	7	$b83r$

LAB^*LAB^*

$i^*=1,00$

Brillantheit i^*

$i^*=0,80$

$i^*=0,60$

$i^*=0,40$

$i^*=0,20$

$i^*=0,00$

relative Buntheit c^*

relative Buntheit c^*

$i^* = 0,00$

$i^* \pm 0,25$

$i^* = 0,50$

$i^* = 0,75$

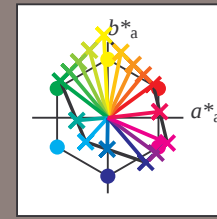
$i^* = 1,00$

Brillantheit i^*

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	a	b	c	d	e	f	g	h	i	j	k	LAB*LAB*			
01	11.6	16.0	20.5	24.9	29.4	33.8	38.2	42.7	47.1	14.9	21.0	24.6	29.0	33.4	37.8	42.3	46.7	51.2	18.2	23.1	30.4	33.5	37.7	42.0	46.4	50.8	55.2	59.6	87.9	80.8	73.7	66.5	59.4	52.3	45.2	38.1	11.6	11.6	11.6	11.6	
02	0.5	-7.4	-15.2	-23.0	-30.8	-38.6	-46.5	-54.3	-62.1	0.0	-9.1	-17.1	-24.9	-32.8	-40.6	-48.4	-56.2	15.5	8.9	-0.8	-10.5	-18.7	-26.7	-34.6	-42.5	-50.3	-58.1	8.2	15.7	23.1	30.6	38.1	45.6	53.1	60.5	0.5	0.5	0.5	0.5		
03	12.3	17.1	21.8	26.5	31.2	35.7	40.3	44.8	49.3	15.2	22.0	26.5	30.9	35.3	39.8	44.2	48.7	53.1	18.5	25.3	31.4	35.1	39.4	43.8	48.3	52.7	57.2	90.1	84.6	77.5	70.4	63.2	56.1	49.0	41.9	34.8	27.6	22.0	22.0	22.0	
04	6.8	-3.2	-9.8	-16.6	-23.7	-31.0	-38.4	-45.9	-53.4	-61.0	0.5	-7.3	-15.2	-23.0	-30.8	-38.6	-46.4	-54.3	17.6	8.0	-0.1	-9.1	-17.1	-24.9	-32.7	-40.6	-48.4	-56.2	9.7	15.6	23.1	30.6	38.1	45.6	53.0	0.5	0.5	0.5	0.5		
05	-14	-11	-8	-4	0	5	9	14	19	-7	-1	-5	11	17	23	28	34	-5	-1	-11	17	23	29	35	40	46	52	58	-13	-9	-3	2	8	14	20	26	33	-7	-7	-7	-7
06	13.0	19.2	22.6	27.4	32.1	36.8	41.5	46.1	50.8	15.7	22.7	27.5	32.3	37.0	41.6	46.2	50.7	55.3	18.8	25.6	32.4	36.9	41.3	45.8	50.2	54.7	59.1	85.2	79.7	74.2	67.0	59.9	52.8	45.7	38.6	31.4	24.2	32.4	32.4	32.4	
07	-21	-17	-15	-12	-9	-6	-2	2	6	-18	-14	-11	-8	-5	0	4	9	-14	-15	-7	-1	5	10	16	22	28	34	-17	-13	-9	-3	3	9	14	20	26	-7	-7	-7	-7	
08	13.7	20.9	24.7	28.1	32.8	37.6	42.4	47.1	51.8	16.4	23.4	29.6	33.0	37.8	42.5	47.3	51.9	56.6	19.3	26.2	33.1	37.9	42.7	47.4	52.0	56.6	61.2	80.3	74.7	69.2	63.7	56.6	49.5	42.4	35.3	28.1	20.9	42.9	42.9	42.9	
09	19.3	4.4	-3.1	-10.4	-17.1	-23.6	-30.2	-36.9	-43.2	8.2	13.1	0.3	-6.8	-13.4	-20.0	-26.7	-33.6	-40.4	26.2	16.4	6.8	-3.1	-9.7	-16.5	-23.4	-30.9	-38.3	-45.7	-53.0	-60.3	-67.7	-75.0	-82.4	-89.8	-97.2	-104.6	-111.9	-119.3	-126.7	-134.1	
10	-29	-24	-21	-19	-16	-13	-10	-7	-3	-26	-22	-17	-15	-12	-9	-6	-2	-23	-19	-15	-11	-8	-5	-1	4	9	14	19	24	29	34	39	44	49	54	59	64	69	74	79	84
11	14.4	22.4	26.7	30.1	33.6	38.3	43.1	47.9	52.6	17.1	24.1	31.4	35.1	38.5	43.3	48.1	52.8	57.5	19.9	26.8	33.8	40.8	43.5	48.2	53.0	57.7	62.4	75.3	69.8	64.3	58.8	53.3	46.2	39.1	31.9	24.8	17.6	10.5	3.3	53.3	
12	25.6	9.1	0.2	-6.8	-14.0	-20.8	-27.3	-33.8	-40.4	29.0	19.4	4.4	-3.1	-10.4	-17.3	-23.6	-30.2	-36.9	32.4	22.7	13.1	0.4	-6.7	-13.4	-20.0	-26.7	-33.6	-40.4	-47.3	-54.2	-61.1	-68.0	-74.9	-81.8	-88.7	-95.6	-102.5	-109.4	-116.3	-123.2	
13	-36	-31	-28	-26	-23	-20	-17	-14	-12	-33	-29	-24	-22	-19	-16	-14	-11	-7	-30	-26	-22	-18	-16	-13	-10	-6	-3	-25	-21	-16	-12	-8	-2	4	9	15	-8	-8	-8	-8	
14	15.1	23.7	28.6	32.3	35.6	39.1	43.8	48.6	53.4	17.8	24.8	32.8	37.2	40.5	44.0	48.8	53.6	58.3	20.6	27.5	34.5	41.8	45.5	49.0	53.7	58.5	63.2	70.4	64.9	59.4	53.9	48.4	42.9	35.8	28.6	21.5	14.4	7.3	0.2	63.7	
15	31.9	14.1	4.0	-3.5	-10.3	-17.7	-24.4	-31.0	-37.5	35.3	25.6	9.1	0.2	-6.8	-14.0	-20.7	-27.2	-33.8	38.6	29.0	19.4	4.4	-3.2	-10.4	-17.0	-23.5	-30.1	-36.7	-43.3	-49.9	-56.5	-63.1	-69.7	-76.3	-82.9	-89.5	-96.1	-102.7	-109.3	-115.9	
16	-43	-38	-34	-32	-30	-27	-24	-21	-19	-40	-36	-31	-28	-26	-24	-20	-18	-15	-38	-33	-29	-25	-22	-19	-17	-14	-11	-9	-7	-4	-2	0	2	4	6	8	10	12	14	16	
17	15.8	24.8	30.3	34.3	37.7	41.0	44.6	49.3	54.1	18.5	25.5	34.1	39.0	42.7	46.0	49.6	54.3	59.0	21.2	28.2	35.2	42.3	47.6	51.0	54.5	59.2	64.0	65.5	60.0	54.5	49.0	43.5	37.9	32.4	25.3	18.2	11.1	4.0	74.2		
18	38.2	19.5	8.3	0.0	-7.1	-13.9	-21.3	-28.1	-34.6	41.5	31.9	14.2	4.1	-3.5	-10.3	-17.6	-24.4	-30.9	34.9	25.7	9.1	0.2	-6.8	-14.0	-20.7	-27.2	-33.8	-40.4	-47.3	-54.2	-61.1	-68.0	-74.9	-81.8	-88.7	-95.6	-102.5	-109.4	-116.3	-123.2	
19	-51	-45	-41	-38	-36	-34	-32	-28	-25	-48	-44	-38	-35	-32	-30	-28	-24	-22	-45	-41	-37	-31	-29	-26	-24	-21	-18	-13	-12	-10	-8	-6	-4	-2	0	2	4	6	8	10	
20	16.5	25.9	31.8	36.2	39.8	43.2	46.5	50.1	54.8	19.2	26.2	35.3	40.7	44.7	48.2	51.5	55.1	59.8	21.9	28.9	35.9	44.5	45.5	53.1	56.4	60.0	64.7	69.6	74.5	79.4	84.3	89.2	94.1	99.0	103.9	108.8	113.7	118.6	123.5	128.4	
21	44.5	25.1	12.8	3.8	-3.7	-10.6	-17.4	-24.9	-31.7	34.8	24.5	8.3	0.0	-7.0	-13.9	-21.3	-28.1	-34.6	41.5	31.9	14.2	4.1	-3.5	-10.3	-17.6	-24.4	-30.9	-37.5	-44.1	-50.7	-57.3	-63.9	-70.5	-77.1	-83.7	-90.3	-96.9	-103.5	-110.1	-116.7	
22	-52	-48	-45	-43	-40	-38	-36	-33	-31	-55	-51	-45	-42	-40	-38	-36	-34	-32	-55	-51	-45	-42	-40	-38	-36	-34	-32	-30	-28	-26	-24	-22	-20	-18	-16	-14	-12	-10	-8	-6	
23	17.2	28.9	33.2	38.0	41.9	45.3	49.6	52.0	55.7	19.9	26.9	35.3	42.2	48.6	55.0	61.4	67.8	74.2	29.6	36.6	43.6	50.6	55.2	58.6	61.9	65.5	69.1	72.7	76.3	79.9	83.5	87.1	90.7	94.3	97.9	101.5	105.1	108.7	112.3	115.9	
24	50.8	30.8	17.7	7.9	0.1	-7.3	-14.1	-21.0	-28.6	65.4	44.5	25.2	12.9	3.8	-3.7	-10.5	-17.4	-24.9	57.5	49.7	38.3	19.6	3.3	9.1	-7.0	-13.8	-21.2	-28.6	-36.0	-43.4	-50.8	-58.2	-65.6	-73.0	-80.4	-87.8	-95.2	-102.6	-110.0	-117.4	
25	-66	-59	-55	-52	-49	-47	-45	-42	-40	-63	-59	-52	-48	-45	-43	-41	-39	-36	-60	-56	-52	-46	-42	-39	-37	-35	-32	-30	-28	-26	-24	-22	-20	-18	-16	-14	-12	-10	-8	-6	
26	21.5	26.3	31.8	39.8	42.6	46.5	50.7	55.0	59.4	24.8	29.6	34.7	40.7	49.2	61.8	55.5	59.5	63.8	28.1	32.9	37.8	43.3	49.8	58.6	61.1	64.6	68.5	72.0	75.0	78.0	81.0	84.0	87.0	90.0	93.0	96.0	99.0	102.0	105.0	108.0	
27	10.8	16.5	8.3	-1.4	-11.5	-20.1	-28.3	-36.4	-44.3	33.0	24.1	17.3	9.3	-2.0	-12.4	-21.4	-29.7	-37.8	38.0	31.6	25.0	17.8	9.1	-2.6	-13.3	-22.5	-31.0	-39.7	-48.0	-56.3	-64.6	-72.9	-81.2	-89.5	-97.8	-106.1	-114.4	-122.7	-131.0	-139.3	
28	10	16	23	34	44	48	53	59	65	15	21	28	36	47	50	55	60	66	21	27	33	40	49	60	63	68	73	-9	4	18	32	46	59	73	86	100	114	128	142	156	170
29	21.8	28.6	33.6	40.4	48.1	52.4	56.8	61.2	65.6	31.9	36.8	42.2	50.2	63.1	67.0	71.4	75.8	80.2	35.3	40.1	45.1	51.1	59.6	62.3	65.9	70.0	85.3	84.6	83.6	82.5	81.5	80.5	79.4	78.4	77.4	76.4	75.4	74.4	73.4		
30	25.2	15.5	8.9	-0.8	-10.4	-18.7	-26.7	-34.6	-42.5	32.7	23.0	16.6	9.3	-1.4	-11.5	-20.1	-28.3	-36.4	33.0	24.1	17.4	9.3	-2.0	-12.4	-21.3	-29.8	-38.0	-46.3	-54.6	-62.9	-71.2	-79.5	-87.8	-96.1	-104.4	-112.7	-121.0	-129.3	-137.6		
31	1	4	10	20	24	29	35	41	46	6	9	16	23	33	37	42	47	53	11	15	21	28	35	47	50	54	60	-16	-9	5	18	32	46	59	73	87	101	115	129	143	
32	22.0	28.9	35.8	41.8	45.5	49.8	54.3	58.7	63.1	25.4	32.2	39.1	44.0	51.2	64.4	58.5	62.9	67.2	28.7	35.5	42.4	47.2	52.6	60.6	63.3	67.4	71.6	75.6	79.9	84.2	88.5	92.8	97.1	101.4	105.7	110.0	114.3	118.6	122.9		
33	-8	-5	-2	6	11	17	22	28	34	-3	0	4	10	19	23	29	35	40	2	5	9	15	22	33	36	41	47	-24	-16	-9	4	18	32	46	60	74	88	102	116	130	144
34	22.4	29.2	36.0	42.9	47.3	51.8	56.2	60.6	65.1	25.6	32.5	39.3	46.2	52.3	65.9	60.3	64.7	69.1	28.9	35.8	42.6	49.5	54.4	61.7	64.4	68.0	73.3	85.8	85.1	84.3	83.6	82.5	81.5	80.5	79.4	78.4	77.4	76.4	75.4		
35	30.0	20.2	10.4	0.5	-7.3	-15.1	-22.9	-30.7	-38.3	63.7	41.7	21.7	8.1	-0.1	-9.1	-17.0	-24.9	-32.7	44.5	34.9	25.3	15.6	9.0	-0.7	-10.4	-18.7	-26.7	-34.6	-42.5	-50.3	-58.1	-65.9	-73.7	-81.5	-89.3	-97.1	-104.9	-112.7	-120.5		
36	-19	-15	-11	-8	-2	4	10	16	22	-12	-9	-5	-2	6	10	16	22	28	-6	-3	9	10	19	23	28	34	-31	-23	-16	-9	0										

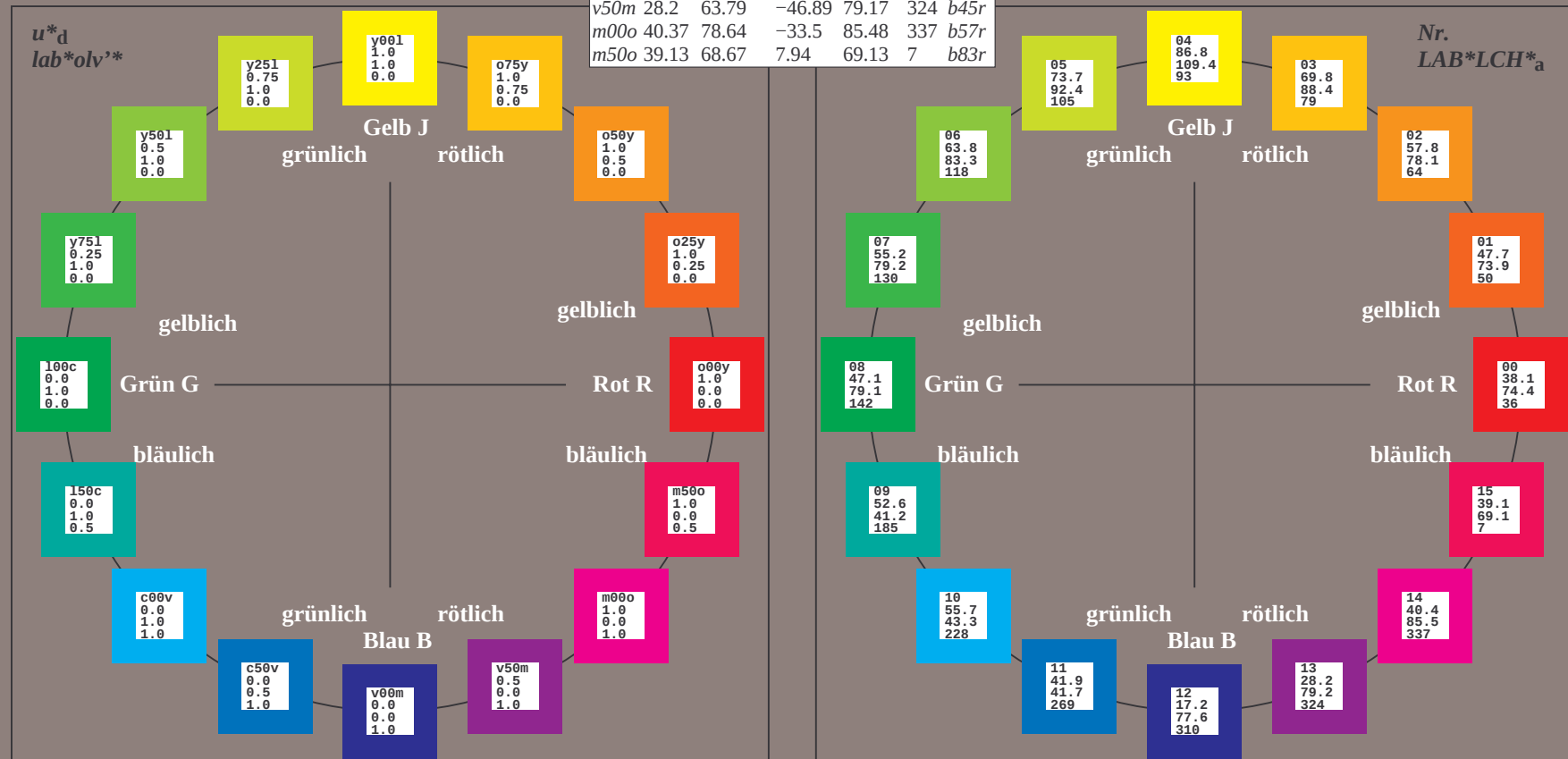
Ein und Ausgabe:
 Farbmimetrisches Drucker-Reflektiv-System FRS12_95a
 Daten für jede Farbe:
 u^*_d und Nummer $Nr.$ = 00 .. 15
 Geräte-Bunttext:
 $u^*_d = 16$ Bunttoene o00y, o25y, ..., m50o
 Kontrastreduzierungsfaktor:
 $c_R = 1.0$

FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
o00y	38.06	60.0	44.0	74.4	36	r16j
o25y	47.68	47.13	56.9	73.88	50	r37j
o50y	57.77	33.62	70.44	78.05	64	r58j
o75y	69.84	17.48	86.62	88.37	79	r79j
y00l	86.77	-5.17	109.32	109.44	93	j01g
y25l	73.71	-24.12	89.19	92.39	105	j18g
y50l	63.76	-38.55	73.86	83.32	118	j36g
y75l	55.23	-50.92	60.72	79.25	130	j53g
l00c	47.13	-62.67	48.24	79.09	142	j71g
l50c	52.64	-41.0	-3.61	41.16	185	g21b
c00v	55.66	-29.14	-31.99	43.27	228	g60b
c50v	41.87	-0.69	-41.67	41.68	269	g97b
v00m	17.15	50.3	-59.04	77.57	310	b34r
v50m	28.2	63.79	-46.89	79.17	324	b45r
m00o	40.37	78.64	-33.5	85.48	337	b57r
m50o	39.13	68.67	7.94	69.13	7	b83r



%Umfang
 $u^*_{rel} = 109$
 %Regularität
 $g^*_{H,rel} = 31$
 $g^*_{C,rel} = 40$

FRS12_95a; CIELAB-Daten					
Name	$L^*=L^*_a$	a^*_a	b^*_a	C^*_{ab}	h^*_{ab}
O _M	38.06	60.53	36.66	70.77	31
Y _M	86.77	-4.5	100.15	100.25	93
L _M	47.13	-62.11	40.56	74.18	147
C _M	55.66	-28.56	-39.99	49.14	234
V _M	17.15	50.78	-65.6	82.96	308
M _M	40.37	79.18	-40.93	89.13	333
N _M	11.58	0.46	-6.35	6.37	274
W _M	95.02	0.69	-9.48	9.51	274
O _{CIE}	39.92	58.74	27.99	65.07	25
Y _{CIE}	81.26	-2.89	71.56	71.62	92
L _{CIE}	52.23	-42.42	13.6	44.55	162
V _{CIE}	30.57	1.41	-46.47	46.49	272



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_{95}$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.101$ $u^*_d = o00y$
 Daten für jede Farbe: lab^*ch^* und lab^*icu^*

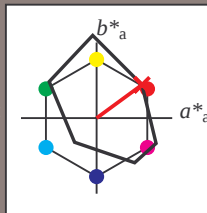
Bunttontexte:

$u^*_d = o00y$ $u^*_e = r16j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; CIELAB-Daten

u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	38.06	60.53	36.66	70.77	31
Y_M	86.77	-4.5	100.15	100.25	93
L_M	47.13	-62.11	40.56	74.18	147
C_M	55.66	-28.56	-39.99	49.14	234
V_M	17.15	50.78	-65.6	82.96	308
M_M	40.37	79.18	-40.93	89.13	333
N_M	11.58	0.46	-6.35	6.37	274
W_M	95.02	0.69	-9.48	9.51	274
O_M	39.92	58.74	27.99	65.07	25
Y_M	81.26	-2.89	71.56	71.62	92
L_M	52.23	-42.42	13.6	44.55	162
V_M	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 38 60 44

$LAB^*LCH^*_{Ma}$: 38 74 36

$lab^*olv^*_{Ma}$: 1.0 0.0 0.0

$lab^*rgb^*_{Ma}$: 1.0 0.16 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

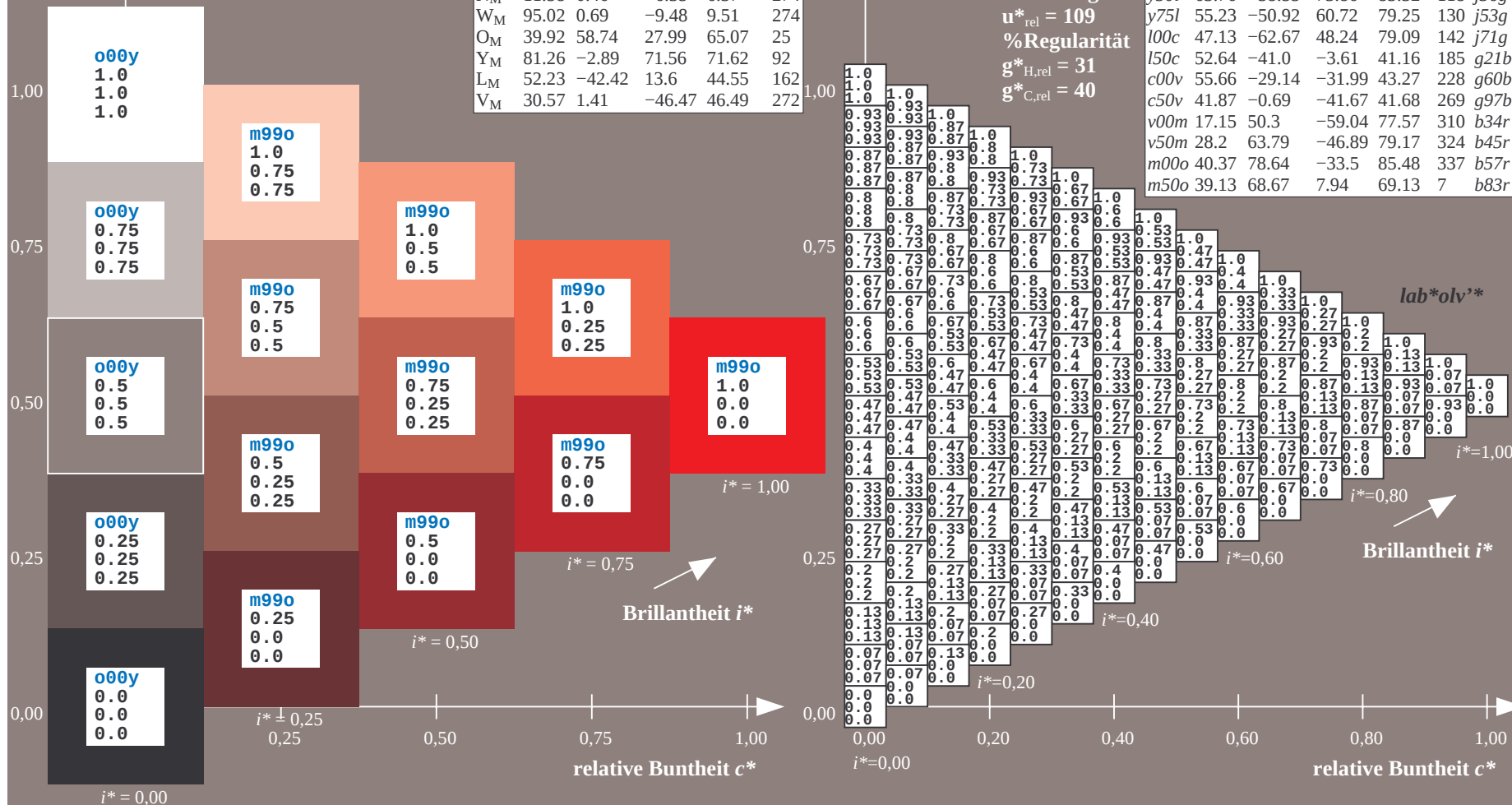
%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS12_95a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
$o00y$	38.06	60.0	44.0	74.4	36	$r16j$
$o25y$	47.68	47.13	56.9	73.88	50	$r37j$
$o50y$	57.77	33.62	70.44	78.05	64	$r58j$
$o75y$	69.84	17.48	86.62	88.37	79	$r79j$
$y00l$	86.77	-5.17	109.32	109.44	93	$j01g$
$y25l$	73.71	-24.12	89.19	92.39	105	$j18g$
$y50l$	63.76	-38.55	73.86	83.32	118	$j36g$
$y75l$	55.23	-50.92	60.72	79.25	130	$j53g$
$l00c$	47.13	-62.67	48.24	79.09	142	$j71g$
$l50c$	52.64	-41.0	-3.61	41.16	185	$g21b$
$c00v$	55.66	-29.14	-31.99	43.27	228	$g60b$
$c50v$	41.87	-0.69	-41.67	41.68	269	$g97b$
$v00m$	17.15	50.3	-59.04	77.57	310	$b34r$
$v50m$	28.2	63.79	-46.89	79.17	324	$b45r$
$m00o$	40.37	78.64	-33.5	85.48	337	$b57r$
$m50o$	39.13	68.67	7.94	69.13	7	$b83r$



Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_{95}$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.14$ $u^*_d = o25y$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

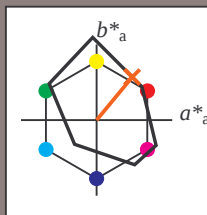
Bunttontexte:

$u^*_d = o25y$ $u^*_e = r37j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; CIELAB-Daten

u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	38.06	60.53	36.66	70.77	31
Y_M	86.77	-4.5	100.15	100.25	93
L_M	47.13	-62.11	40.56	74.18	147
C_M	55.66	-28.56	-39.99	49.14	234
V_M	17.15	50.78	-65.6	82.96	308
M_M	40.37	79.18	-40.93	89.13	333
N_M	11.58	0.46	-6.35	6.37	274
W_M	95.02	0.69	-9.48	9.51	274
O_M	39.92	58.74	27.99	65.07	25
Y_M	81.26	-2.89	71.56	71.62	92
L_M	52.23	-42.42	13.6	44.55	162
V_M	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 48 47 57

$LAB^*LCH^*_{Ma}$: 48 74 50

$lab^*olv^*_{Ma}$: 1.0 0.25 0.0

$lab^*rgb^*_{Ma}$: 1.0 0.37 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

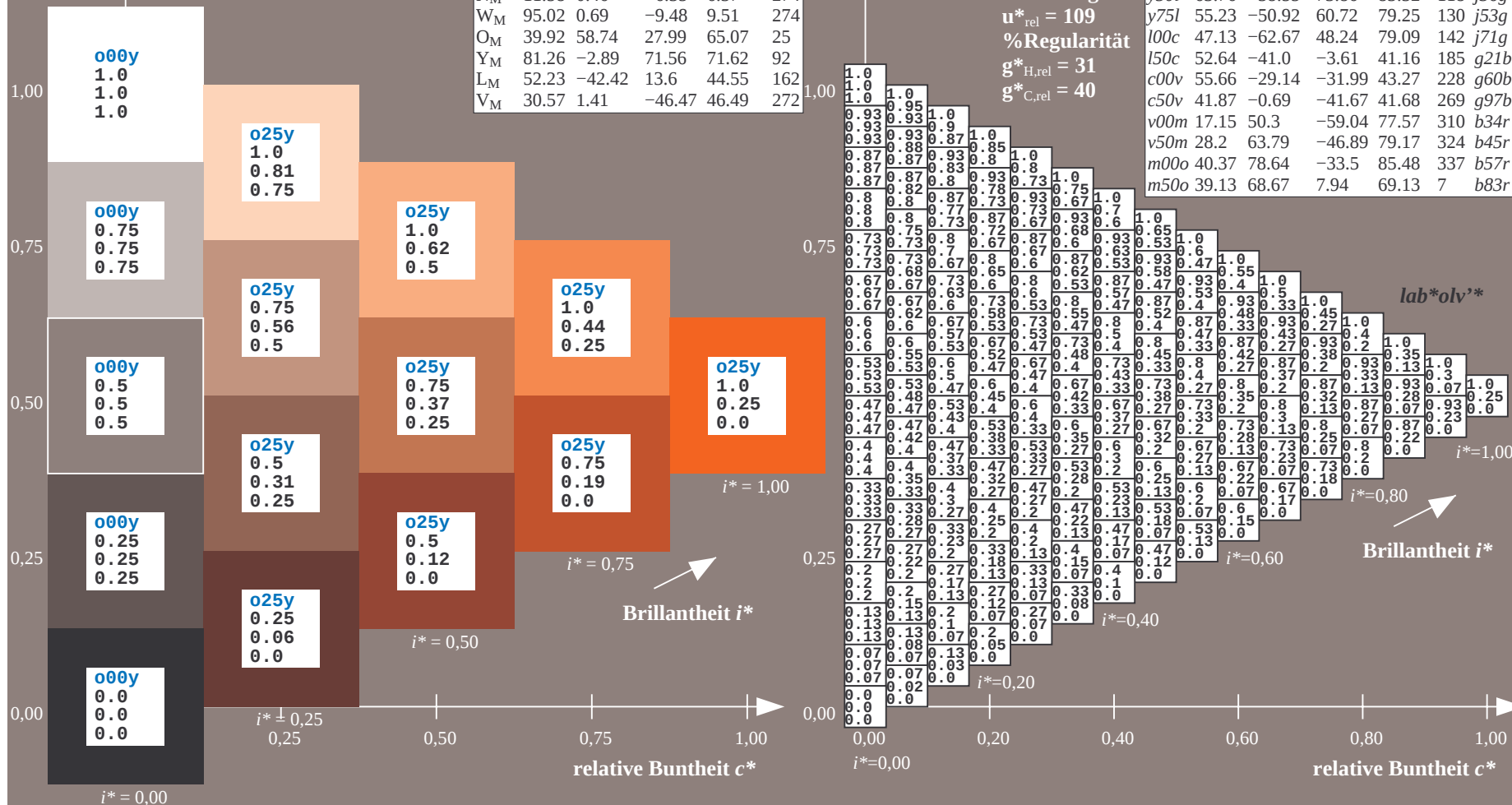
%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS12_95a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
$o00y$	38.06	60.0	44.0	74.4	36	$r16j$
$o25y$	47.68	47.13	56.9	73.88	50	$r37j$
$o50y$	57.77	33.62	70.44	78.05	64	$r58j$
$o75y$	69.84	17.48	86.62	88.37	79	$r79j$
$y00l$	86.77	-5.17	109.32	109.44	93	$j01g$
$y25l$	73.71	-24.12	89.19	92.39	105	$j18g$
$y50l$	63.76	-38.55	73.86	83.32	118	$j36g$
$y75l$	55.23	-50.92	60.72	79.25	130	$j53g$
$l00c$	47.13	-62.67	48.24	79.09	142	$j71g$
$l50c$	52.64	-41.0	-3.61	41.16	185	$g21b$
$c00v$	55.66	-29.14	-31.99	43.27	228	$g60b$
$c50v$	41.87	-0.69	-41.67	41.68	269	$g97b$
$v00m$	17.15	50.3	-59.04	77.57	310	$b34r$
$v50m$	28.2	63.79	-46.89	79.17	324	$b45r$
$m00o$	40.37	78.64	-33.5	85.48	337	$b57r$
$m50o$	39.13	68.67	7.94	69.13	7	$b83r$



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_{95}$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.179$ $u^*_d = o50y$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

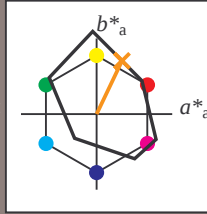
Bunttontexte:

$u^*_d = o50y$ $u^*_e = r58j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; CIELAB-Daten

u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	38.06	60.53	36.66	70.77	31
Y_M	86.77	-4.5	100.15	100.25	93
L_M	47.13	-62.11	40.56	74.18	147
C_M	55.66	-28.56	-39.99	49.14	234
V_M	17.15	50.78	-65.6	82.96	308
M_M	40.37	79.18	-40.93	89.13	333
N_M	11.58	0.46	-6.35	6.37	274
W_M	95.02	0.69	-9.48	9.51	274
O_M	39.92	58.74	27.99	65.07	25
Y_M	81.26	-2.89	71.56	71.62	92
L_M	52.23	-42.42	13.6	44.55	162
V_M	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 58 34 70

$LAB^*LCH^*_{Ma}$: 58 78 64

$lab^*olv^*_{Ma}$: 1.0 0.5 0.0

$lab^*rgb^*_{Ma}$: 1.0 0.58 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

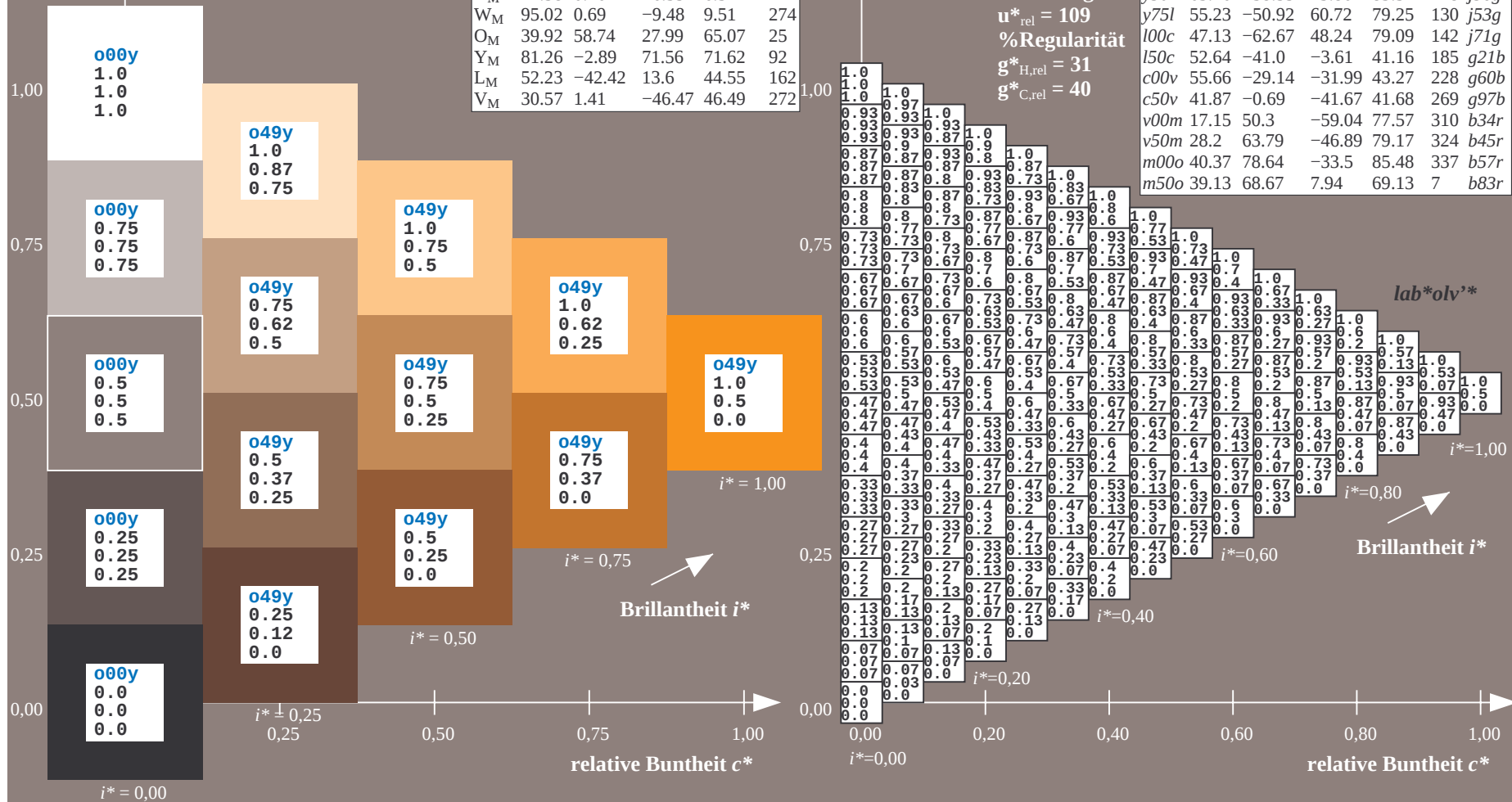
%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS12_95a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
$o00y$	38.06	60.0	44.0	74.4	36	$r16j$
$o25y$	47.68	47.13	56.9	73.88	50	$r37j$
$o50y$	57.77	33.62	70.44	78.05	64	$r58j$
$o75y$	69.84	17.48	86.62	88.37	79	$r79j$
$y00l$	86.77	-5.17	109.32	109.44	93	$j01g$
$y25l$	73.71	-24.12	89.19	92.39	105	$j18g$
$y50l$	63.76	-38.55	73.86	83.32	118	$j36g$
$y75l$	55.23	-50.92	60.72	79.25	130	$j53g$
$l00c$	47.13	-62.67	48.24	79.09	142	$j71g$
$l50c$	52.64	-41.0	-3.61	41.16	185	$g21b$
$c00v$	55.66	-29.14	-31.99	43.27	228	$g60b$
$c50v$	41.87	-0.69	-41.67	41.68	269	$g97b$
$v00m$	17.15	50.3	-59.04	77.57	310	$b34r$
$v50m$	28.2	63.79	-46.89	79.17	324	$b45r$
$m00o$	40.37	78.64	-33.5	85.48	337	$b57r$
$m50o$	39.13	68.67	7.94	69.13	7	$b83r$



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_95$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.218$ $u^*_d = o75y$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

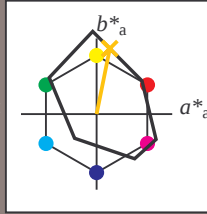
Bunttontexte:

$u^*_d = o75y$ $u^*_e = r79j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; CIELAB-Daten

u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	38.06	60.53	36.66	70.77	31
Y_M	86.77	-4.5	100.15	100.25	93
L_M	47.13	-62.11	40.56	74.18	147
C_M	55.66	-28.56	-39.99	49.14	234
V_M	17.15	50.78	-65.6	82.96	308
M_M	40.37	79.18	-40.93	89.13	333
N_M	11.58	0.46	-6.35	6.37	274
W_M	95.02	0.69	-9.48	9.51	274
O_M	39.92	58.74	27.99	65.07	25
Y_M	81.26	-2.89	71.56	71.62	92
L_M	52.23	-42.42	13.6	44.55	162
V_M	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 70 17 87

$LAB^*LCH^*_{Ma}$: 70 88 78

$lab^*olv^*_{Ma}$: 1.0 0.75 0.0

$lab^*rgb^*_{Ma}$: 1.0 0.79 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

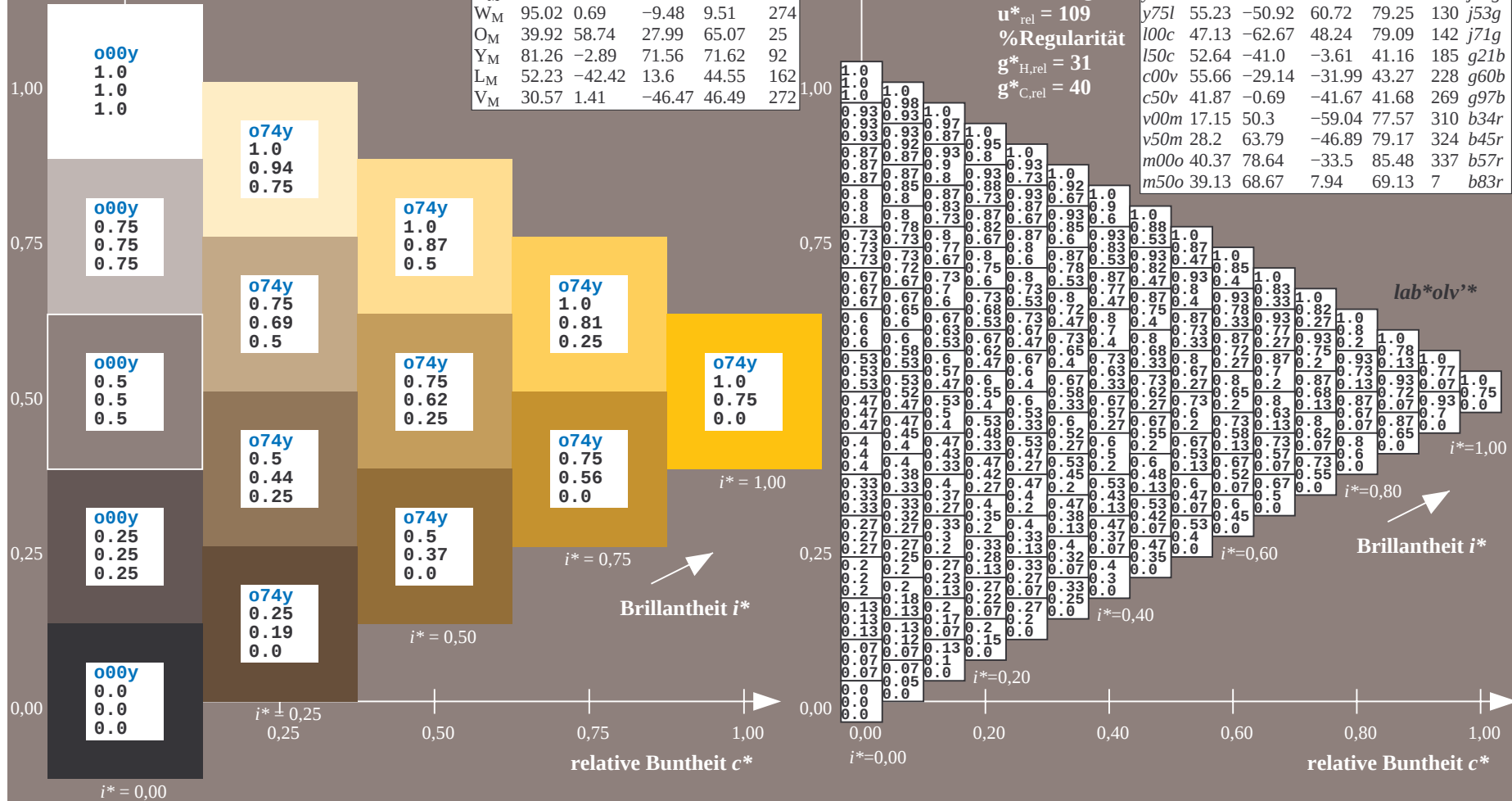
%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS12_95a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
$o00y$	38.06	60.0	44.0	74.4	36	$r16j$
$o25y$	47.68	47.13	56.9	73.88	50	$r37j$
$o50y$	57.77	33.62	70.44	78.05	64	$r58j$
$o75y$	69.84	17.48	86.62	88.37	79	$r79j$
$y00l$	86.77	-5.17	109.32	109.44	93	$j01g$
$y25l$	73.71	-24.12	89.19	92.39	105	$j18g$
$y50l$	63.76	-38.55	73.86	83.32	118	$j36g$
$y75l$	55.23	-50.92	60.72	79.25	130	$j53g$
$l00c$	47.13	-62.67	48.24	79.09	142	$j71g$
$l50c$	52.64	-41.0	-3.61	41.16	185	$g21b$
$c00v$	55.66	-29.14	-31.99	43.27	228	$g60b$
$c50v$	41.87	-0.69	-41.67	41.68	269	$g97b$
$v00m$	17.15	50.3	-59.04	77.57	310	$b34r$
$v50m$	28.2	63.79	-46.89	79.17	324	$b45r$
$m00o$	40.37	78.64	-33.5	85.48	337	$b57r$
$m50o$	39.13	68.67	7.94	69.13	7	$b83r$



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_{95}$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.258$ $u^*_d = y00l$

Daten für jede Farbe:

lab^*ch^* und lab^*icu^*

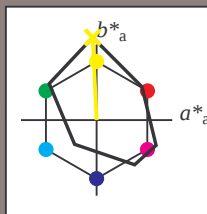
Bunttontexte:

$u^*_d = y00l$ $u^*_e = j01g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; CIELAB-Daten

u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	38.06	60.53	36.66	70.77	31
Y_M	86.77	-4.5	100.15	100.25	93
L_M	47.13	-62.11	40.56	74.18	147
C_M	55.66	-28.56	-39.99	49.14	234
V_M	17.15	50.78	-65.6	82.96	308
M_M	40.37	79.18	-40.93	89.13	333
N_M	11.58	0.46	-6.35	6.37	274
W_M	95.02	0.69	-9.48	9.51	274
O_M	39.92	58.74	27.99	65.07	25
Y_M	81.26	-2.89	71.56	71.62	92
L_M	52.23	-42.42	13.6	44.55	162
V_M	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 87 -5 109

$LAB^*LCH^*_{Ma}$: 87 109 92

$lab^*olv^*_{Ma}$: 1.0 1.0 0.0

$lab^*rgb^*_{Ma}$: 0.99 1.0 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

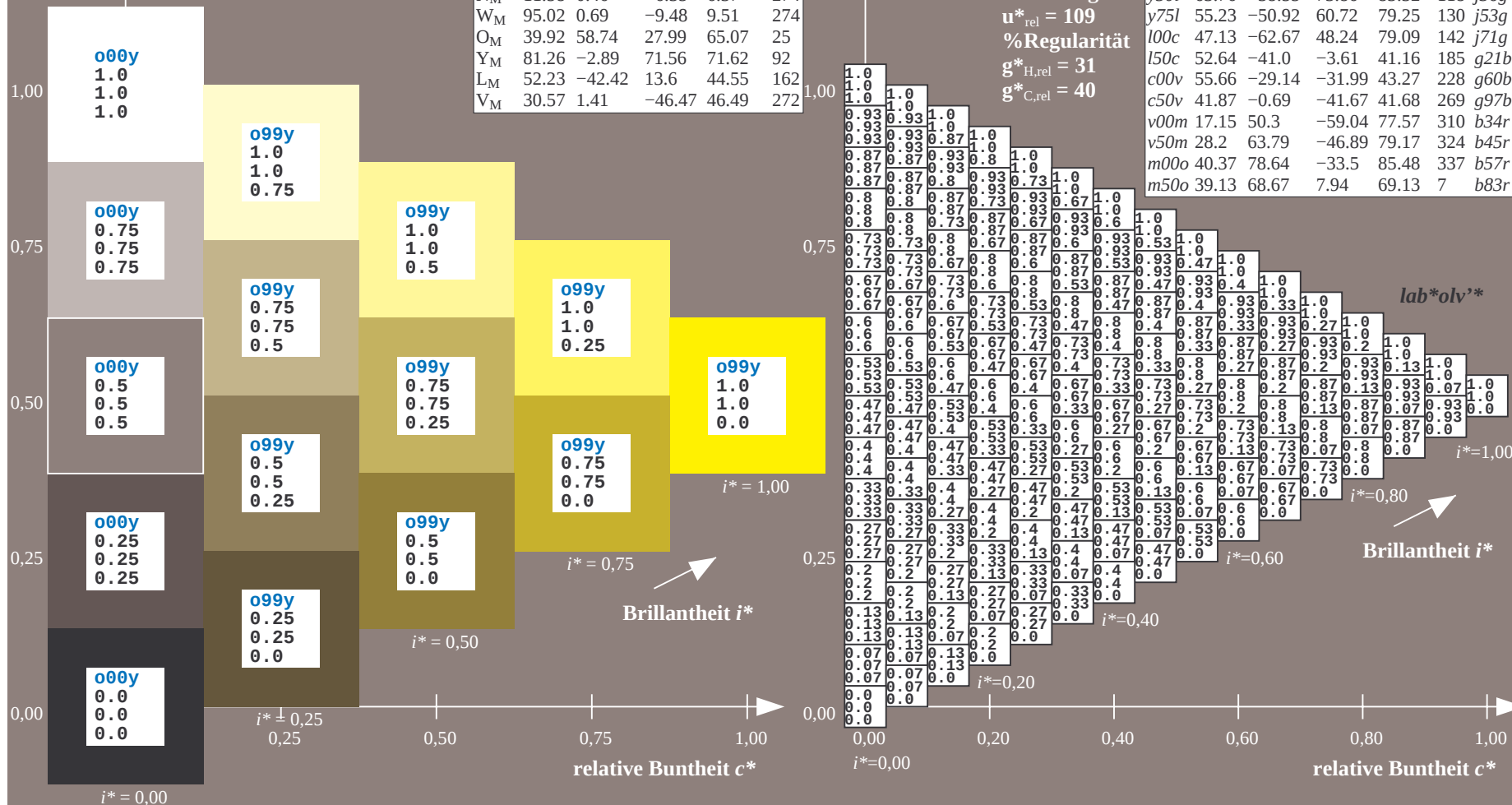
%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS12_95a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
$o00y$	38.06	60.0	44.0	74.4	36	$r16j$
$o25y$	47.68	47.13	56.9	73.88	50	$r37j$
$o50y$	57.77	33.62	70.44	78.05	64	$r58j$
$o75y$	69.84	17.48	86.62	88.37	79	$r79j$
$y00l$	86.77	-5.17	109.32	109.44	93	$j01g$
$y25l$	73.71	-24.12	89.19	92.39	105	$j18g$
$y50l$	63.76	-38.55	73.86	83.32	118	$j36g$
$y75l$	55.23	-50.92	60.72	79.25	130	$j53g$
$l00c$	47.13	-62.67	48.24	79.09	142	$j71g$
$l50c$	52.64	-41.0	-3.61	41.16	185	$g21b$
$c00v$	55.66	-29.14	-31.99	43.27	228	$g60b$
$c50v$	41.87	-0.69	-41.67	41.68	269	$g97b$
$v00m$	17.15	50.3	-59.04	77.57	310	$b34r$
$v50m$	28.2	63.79	-46.89	79.17	324	$b45r$
$m00o$	40.37	78.64	-33.5	85.48	337	$b57r$
$m50o$	39.13	68.67	7.94	69.13	7	$b83r$



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_{95}$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.292$ $u^*_d = y25l$
 lab^*olv^*

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

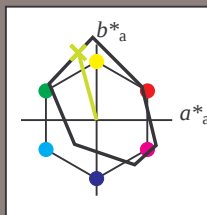
Bunttontexte:

$u^*_d = y25l$ $u^*_e = j18g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; CIELAB-Daten

u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	38.06	60.53	36.66	70.77	31
Y_M	86.77	-4.5	100.15	100.25	93
L_M	47.13	-62.11	40.56	74.18	147
C_M	55.66	-28.56	-39.99	49.14	234
V_M	17.15	50.78	-65.6	82.96	308
M_M	40.37	79.18	-40.93	89.13	333
N_M	11.58	0.46	-6.35	6.37	274
W_M	95.02	0.69	-9.48	9.51	274
O_M	39.92	58.74	27.99	65.07	25
Y_M	81.26	-2.89	71.56	71.62	92
L_M	52.23	-42.42	13.6	44.55	162
V_M	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 74 -24 89

$LAB^*LCH^*_{Ma}$: 74 92 105

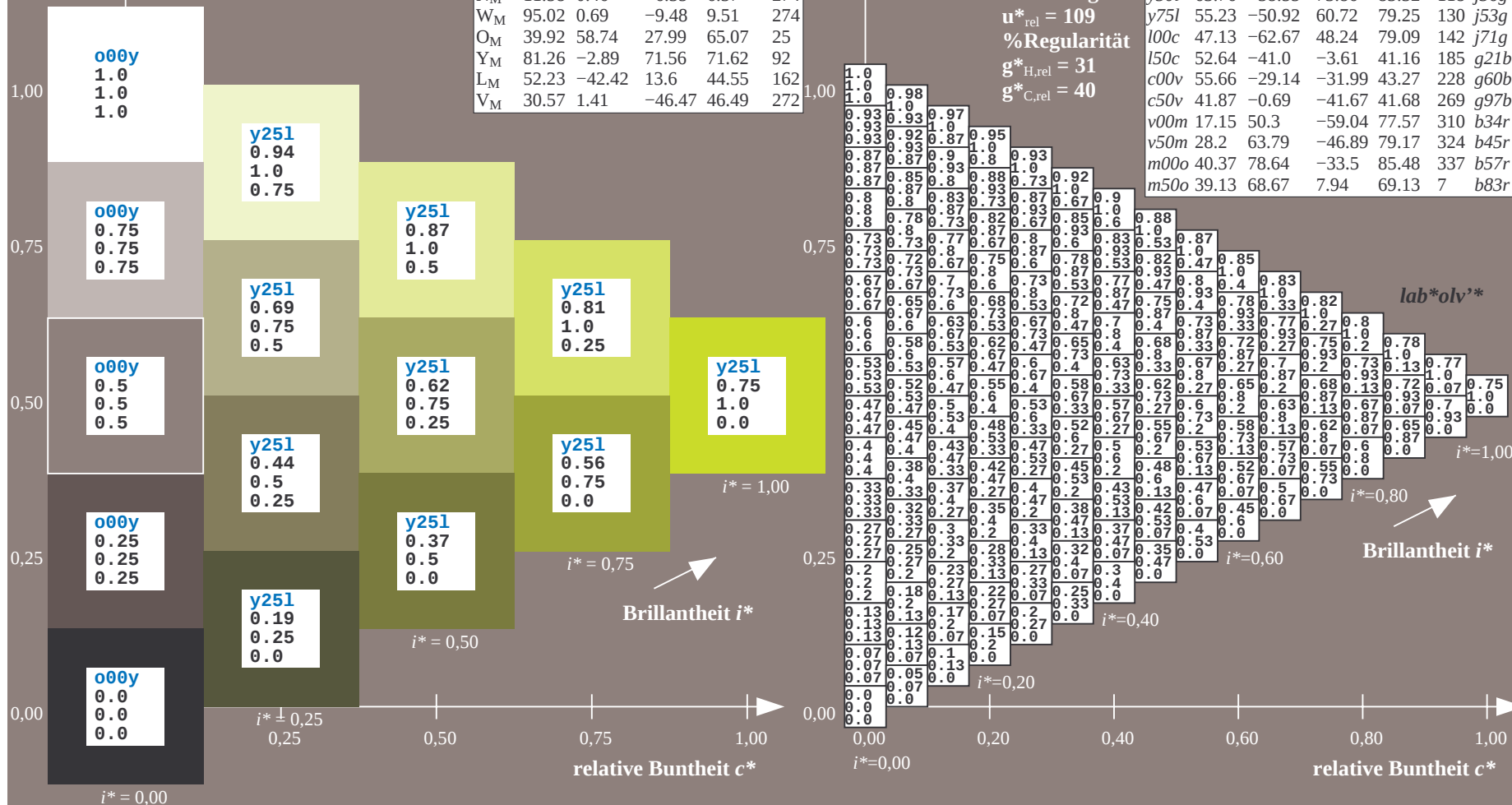
$lab^*olv^*_{Ma}$: 0.75 1.0 0.0

$lab^*rgb^*_{Ma}$: 0.82 1.0 0.0

Dreiecks-Helligkeit t^*

FRS12_95a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
$o00y$	38.06	60.0	44.0	74.4	36	$r16j$
$o25y$	47.68	47.13	56.9	73.88	50	$r37j$
$o50y$	57.77	33.62	70.44	78.05	64	$r58j$
$o75y$	69.84	17.48	86.62	88.37	79	$r79j$
$y00l$	86.77	-5.17	109.32	109.44	93	$j01g$
$y25l$	73.71	-24.12	89.19	92.39	105	$j18g$
$y50l$	63.76	-38.55	73.86	83.32	118	$j36g$
$y75l$	55.23	-50.92	60.72	79.25	130	$j53g$
$l00c$	47.13	-62.67	48.24	79.09	142	$j71g$
$l50c$	52.64	-41.0	-3.61	41.16	185	$g21b$
$c00v$	55.66	-29.14	-31.99	43.27	228	$g60b$
$c50v$	41.87	-0.69	-41.67	41.68	269	$g97b$
$v00m$	17.15	50.3	-59.04	77.57	310	$b34r$
$v50m$	28.2	63.79	-46.89	79.17	324	$b45r$
$m00o$	40.37	78.64	-33.5	85.48	337	$b57r$
$m50o$	39.13	68.67	7.94	69.13	7	$b83r$



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_95$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.327$ $u^*_d = y50l$
 $lab^*ol^*v^*$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

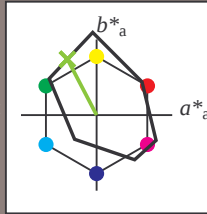
Bunttontexte:

$u^*_d = y50l$ $u^*_e = j36g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; CIELAB-Daten

u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	38.06	60.53	36.66	70.77	31
Y_M	86.77	-4.5	100.15	100.25	93
L_M	47.13	-62.11	40.56	74.18	147
C_M	55.66	-28.56	-39.99	49.14	234
V_M	17.15	50.78	-65.6	82.96	308
M_M	40.37	79.18	-40.93	89.13	333
N_M	11.58	0.46	-6.35	6.37	274
W_M	95.02	0.69	-9.48	9.51	274
O_M	39.92	58.74	27.99	65.07	25
Y_M	81.26	-2.89	71.56	71.62	92
L_M	52.23	-42.42	13.6	44.55	162
V_M	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 64 -39 74

$LAB^*LCH^*_{Ma}$: 64 83 117

$lab^*ol^*v^*_{Ma}$: 0.5 1.0 0.0

$lab^*rgb^*_{Ma}$: 0.64 1.0 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

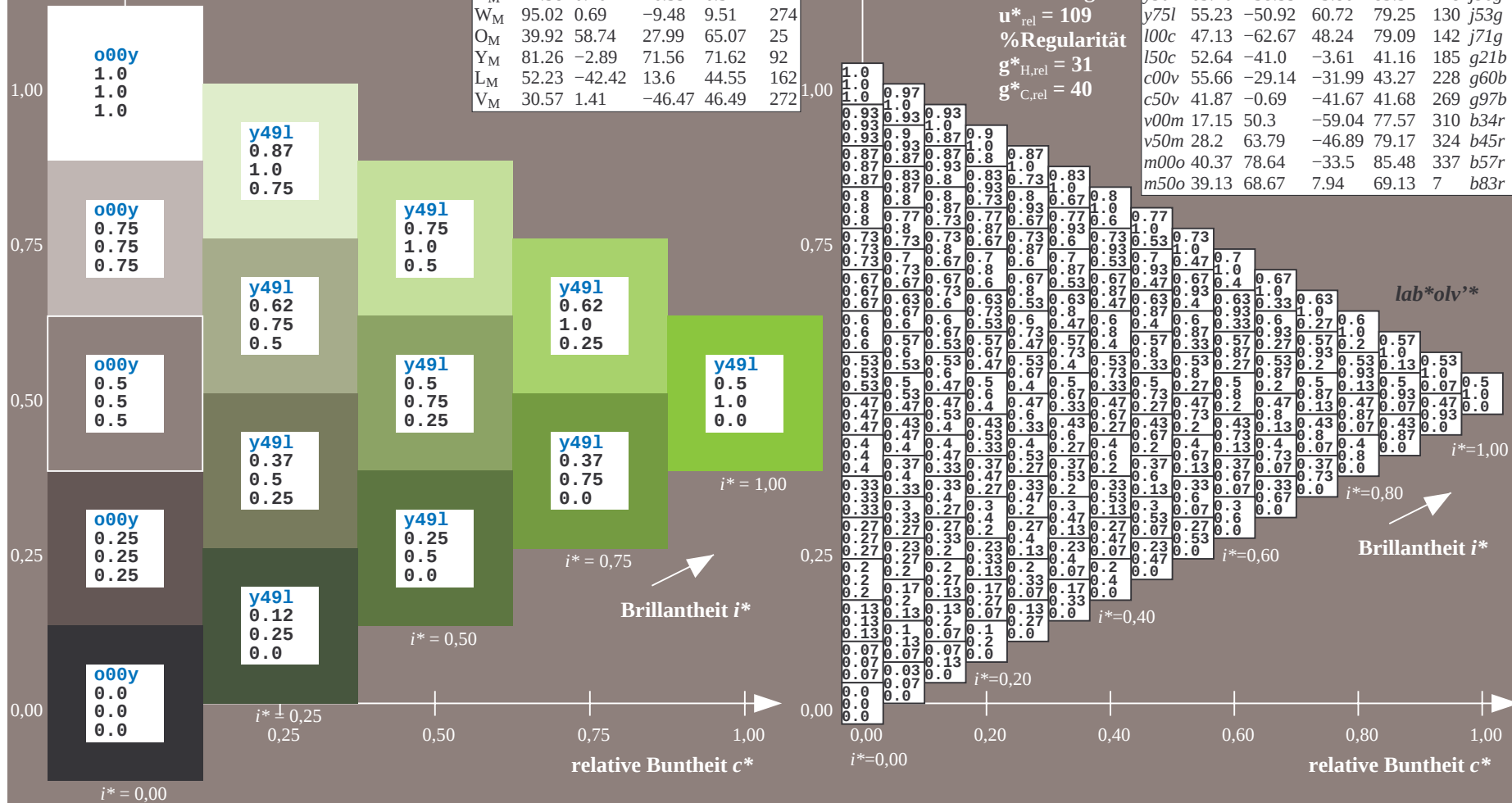
%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS12_95a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
$o00y$	38.06	60.0	44.0	74.4	36	$r16j$
$o25y$	47.68	47.13	56.9	73.88	50	$r37j$
$o50y$	57.77	33.62	70.44	78.05	64	$r58j$
$o75y$	69.84	17.48	86.62	88.37	79	$r79j$
$y00l$	86.77	-5.17	109.32	109.44	93	$j01g$
$y25l$	73.71	-24.12	89.19	92.39	105	$j18g$
$y50l$	63.76	-38.55	73.86	83.32	118	$j36g$
$y75l$	55.23	-50.92	60.72	79.25	130	$j53g$
$l00c$	47.13	-62.67	48.24	79.09	142	$j71g$
$l50c$	52.64	-41.0	-3.61	41.16	185	$g21b$
$c00v$	55.66	-29.14	-31.99	43.27	228	$g60b$
$c50v$	41.87	-0.69	-41.67	41.68	269	$g97b$
$v00m$	17.15	50.3	-59.04	77.57	310	$b34r$
$v50m$	28.2	63.79	-46.89	79.17	324	$b45r$
$m00o$	40.37	78.64	-33.5	85.48	337	$b57r$
$m50o$	39.13	68.67	7.94	69.13	7	$b83r$



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_{95}$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.361$ $u^*_d = y75l$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

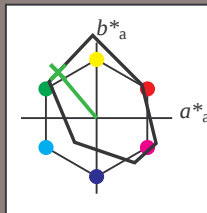
Bunttontexte:

$u^*_d = y75l$ $u^*_e = j53g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; CIELAB-Daten

u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	38.06	60.53	36.66	70.77	31
Y_M	86.77	-4.5	100.15	100.25	93
L_M	47.13	-62.11	40.56	74.18	147
C_M	55.66	-28.56	-39.99	49.14	234
V_M	17.15	50.78	-65.6	82.96	308
M_M	40.37	79.18	-40.93	89.13	333
N_M	11.58	0.46	-6.35	6.37	274
W_M	95.02	0.69	-9.48	9.51	274
O_M	39.92	58.74	27.99	65.07	25
Y_M	81.26	-2.89	71.56	71.62	92
L_M	52.23	-42.42	13.6	44.55	162
V_M	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 55 -51 61

$LAB^*LCH^*_{Ma}$: 55 79 129

$lab^*olv^*_{Ma}$: 0.25 1.0 0.0

$lab^*rgb^*_{Ma}$: 0.46 1.0 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

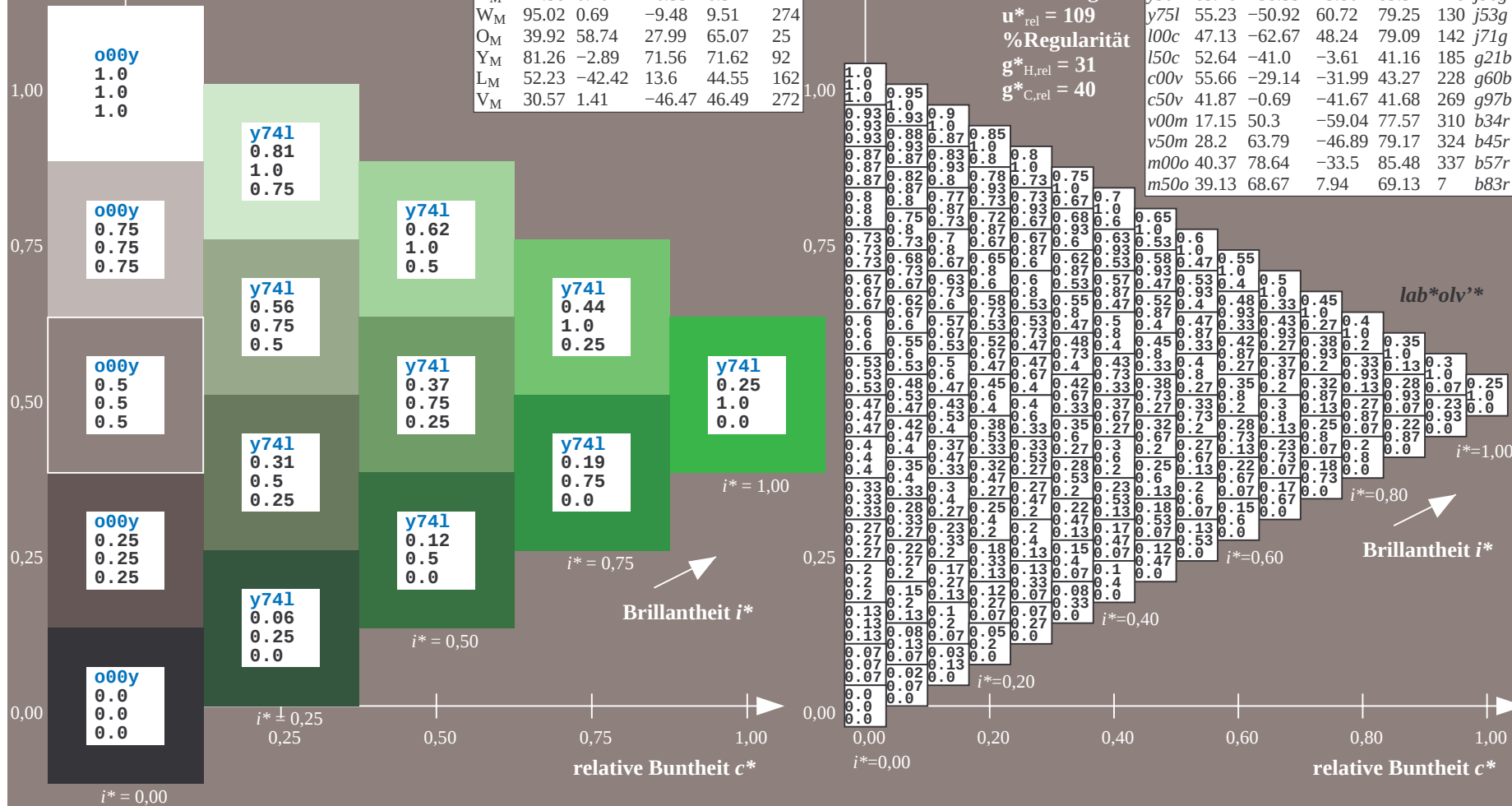
%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS12_95a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
$o00y$	38.06	60.0	44.0	74.4	36	$r16j$
$o25y$	47.68	47.13	56.9	73.88	50	$r37j$
$o50y$	57.77	33.62	70.44	78.05	64	$r58j$
$o75y$	69.84	17.48	86.62	88.37	79	$r79j$
$y00l$	86.77	-5.17	109.32	109.44	93	$j01g$
$y25l$	73.71	-24.12	89.19	92.39	105	$j18g$
$y50l$	63.76	-38.55	73.86	83.32	118	$j36g$
$y75l$	55.23	-50.92	60.72	79.25	130	$j53g$
$l00c$	47.13	-62.67	48.24	79.09	142	$j71g$
$l50c$	52.64	-41.0	-3.61	41.16	185	$g21b$
$c00v$	55.66	-29.14	-31.99	43.27	228	$g60b$
$c50v$	41.87	-0.69	-41.67	41.68	269	$g97b$
$v00m$	17.15	50.3	-59.04	77.57	310	$b34r$
$v50m$	28.2	63.79	-46.89	79.17	324	$b45r$
$m00o$	40.37	78.64	-33.5	85.48	337	$b57r$
$m50o$	39.13	68.67	7.94	69.13	7	$b83r$



Ein und Ausgabe: Farbmétrisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_{95}$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.396$ $u^*_d = 100c$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

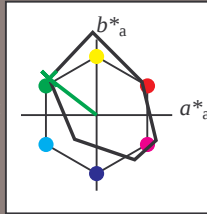
Bunttontexte:

$u^*_d = 100c$ $u^*_e = j71g$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; CIELAB-Daten

u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	38.06	60.53	36.66	70.77	31
Y_M	86.77	-4.5	100.15	100.25	93
L_M	47.13	-62.11	40.56	74.18	147
C_M	55.66	-28.56	-39.99	49.14	234
V_M	17.15	50.78	-65.6	82.96	308
M_M	40.37	79.18	-40.93	89.13	333
N_M	11.58	0.46	-6.35	6.37	274
W_M	95.02	0.69	-9.48	9.51	274
O_M	39.92	58.74	27.99	65.07	25
Y_M	81.26	-2.89	71.56	71.62	92
L_M	52.23	-42.42	13.6	44.55	162
V_M	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 47 -63 48

$LAB^*LCH^*_{Ma}$: 47 79 142

$lab^*olv^*_{Ma}$: 0.0 1.0 0.0

$lab^*rgb^*_{Ma}$: 0.28 1.0 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

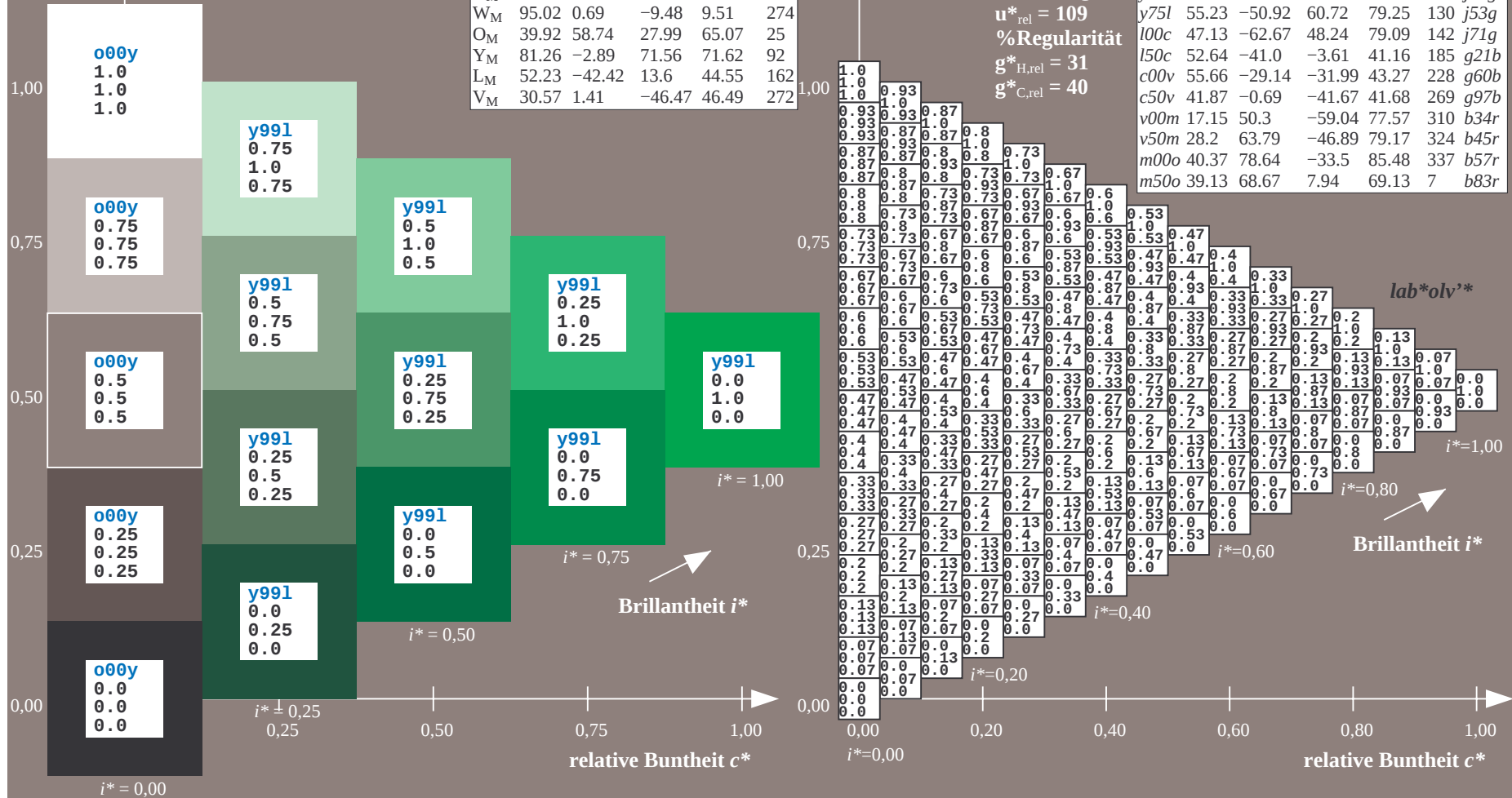
%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS12_95a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
$o00y$	38.06	60.0	44.0	74.4	36	$r16j$
$o25y$	47.68	47.13	56.9	73.88	50	$r37j$
$o50y$	57.77	33.62	70.44	78.05	64	$r58j$
$o75y$	69.84	17.48	86.62	88.37	79	$r79j$
$y00l$	86.77	-5.17	109.32	109.44	93	$j01g$
$y25l$	73.71	-24.12	89.19	92.39	105	$j18g$
$y50l$	63.76	-38.55	73.86	83.32	118	$j36g$
$y75l$	55.23	-50.92	60.72	79.25	130	$j53g$
$l00c$	47.13	-62.67	48.24	79.09	142	$j71g$
$l50c$	52.64	-41.0	-3.61	41.16	185	$g21b$
$c00v$	55.66	-29.14	-31.99	43.27	228	$g60b$
$c50v$	41.87	-0.69	-41.67	41.68	269	$g97b$
$v00m$	17.15	50.3	-59.04	77.57	310	$b34r$
$v50m$	28.2	63.79	-46.89	79.17	324	$b45r$
$m00o$	40.37	78.64	-33.5	85.48	337	$b57r$
$m50o$	39.13	68.67	7.94	69.13	7	$b83r$



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_95$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.514$ $u^*_d = 150c$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

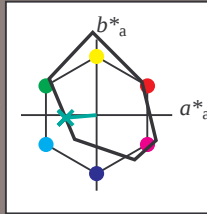
Bunttontexte:

$u^*_d = 150c$ $u^*_e = g21b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; CIELAB-Daten

u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	38.06	60.53	36.66	70.77	31
Y_M	86.77	-4.5	100.15	100.25	93
L_M	47.13	-62.11	40.56	74.18	147
C_M	55.66	-28.56	-39.99	49.14	234
V_M	17.15	50.78	-65.6	82.96	308
M_M	40.37	79.18	-40.93	89.13	333
N_M	11.58	0.46	-6.35	6.37	274
W_M	95.02	0.69	-9.48	9.51	274
O_M	39.92	58.74	27.99	65.07	25
Y_M	81.26	-2.89	71.56	71.62	92
L_M	52.23	-42.42	13.6	44.55	162
V_M	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 53 -41 -4

$LAB^*LCH^*_{Ma}$: 53 41 185

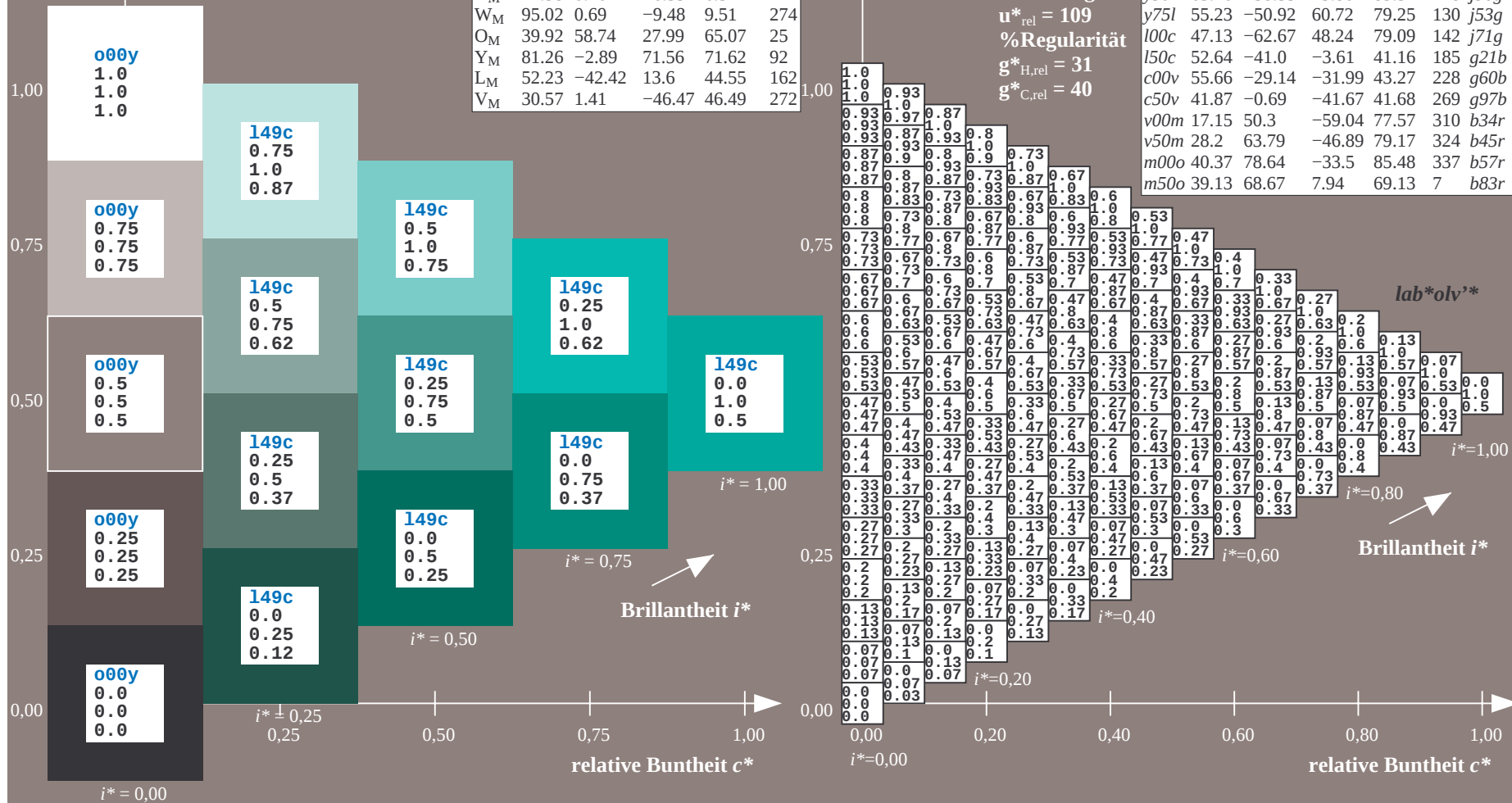
$lab^*olv^*_{Ma}$: 0.0 1.0 0.5

$lab^*rgb^*_{Ma}$: 0.0 1.0 0.42

Dreiecks-Helligkeit t^*

FRS12_95a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
$o00y$	38.06	60.0	44.0	74.4	36	$r16j$
$o25y$	47.68	47.13	56.9	73.88	50	$r37j$
$o50y$	57.77	33.62	70.44	78.05	64	$r58j$
$o75y$	69.84	17.48	86.62	88.37	79	$r79j$
$y00l$	86.77	-5.17	109.32	109.44	93	$j01g$
$y25l$	73.71	-24.12	89.19	92.39	105	$j18g$
$y50l$	63.76	-38.55	73.86	83.32	118	$j36g$
$y75l$	55.23	-50.92	60.72	79.25	130	$j53g$
$l00c$	47.13	-62.67	48.24	79.09	142	$j71g$
$l50c$	52.64	-41.0	-3.61	41.16	185	$g21b$
$c00v$	55.66	-29.14	-31.99	43.27	228	$g60b$
$c50v$	41.87	-0.69	-41.67	41.68	269	$g97b$
$v00m$	17.15	50.3	-59.04	77.57	310	$b34r$
$v50m$	28.2	63.79	-46.89	79.17	324	$b45r$
$m00o$	40.37	78.64	-33.5	85.48	337	$b57r$
$m50o$	39.13	68.67	7.94	69.13	7	$b83r$



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_95$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.632$ $u^*_d = c00v$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

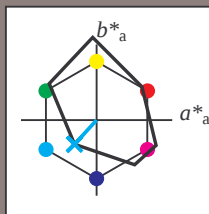
Bunttontexte:

$u^*_d = c00v$ $u^*_e = g60b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; CIELAB-Daten

u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	38.06	60.53	36.66	70.77	31
Y_M	86.77	-4.5	100.15	100.25	93
L_M	47.13	-62.11	40.56	74.18	147
C_M	55.66	-28.56	-39.99	49.14	234
V_M	17.15	50.78	-65.6	82.96	308
M_M	40.37	79.18	-40.93	89.13	333
N_M	11.58	0.46	-6.35	6.37	274
W_M	95.02	0.69	-9.48	9.51	274
O_M	39.92	58.74	27.99	65.07	25
Y_M	81.26	-2.89	71.56	71.62	92
L_M	52.23	-42.42	13.6	44.55	162
V_M	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 56 -29 -32

$LAB^*LCH^*_{Ma}$: 56 43 227

$lab^*olv^*_{Ma}$: 0.0 1.0 1.0

$lab^*rgb^*_{Ma}$: 0.0 0.8 1.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

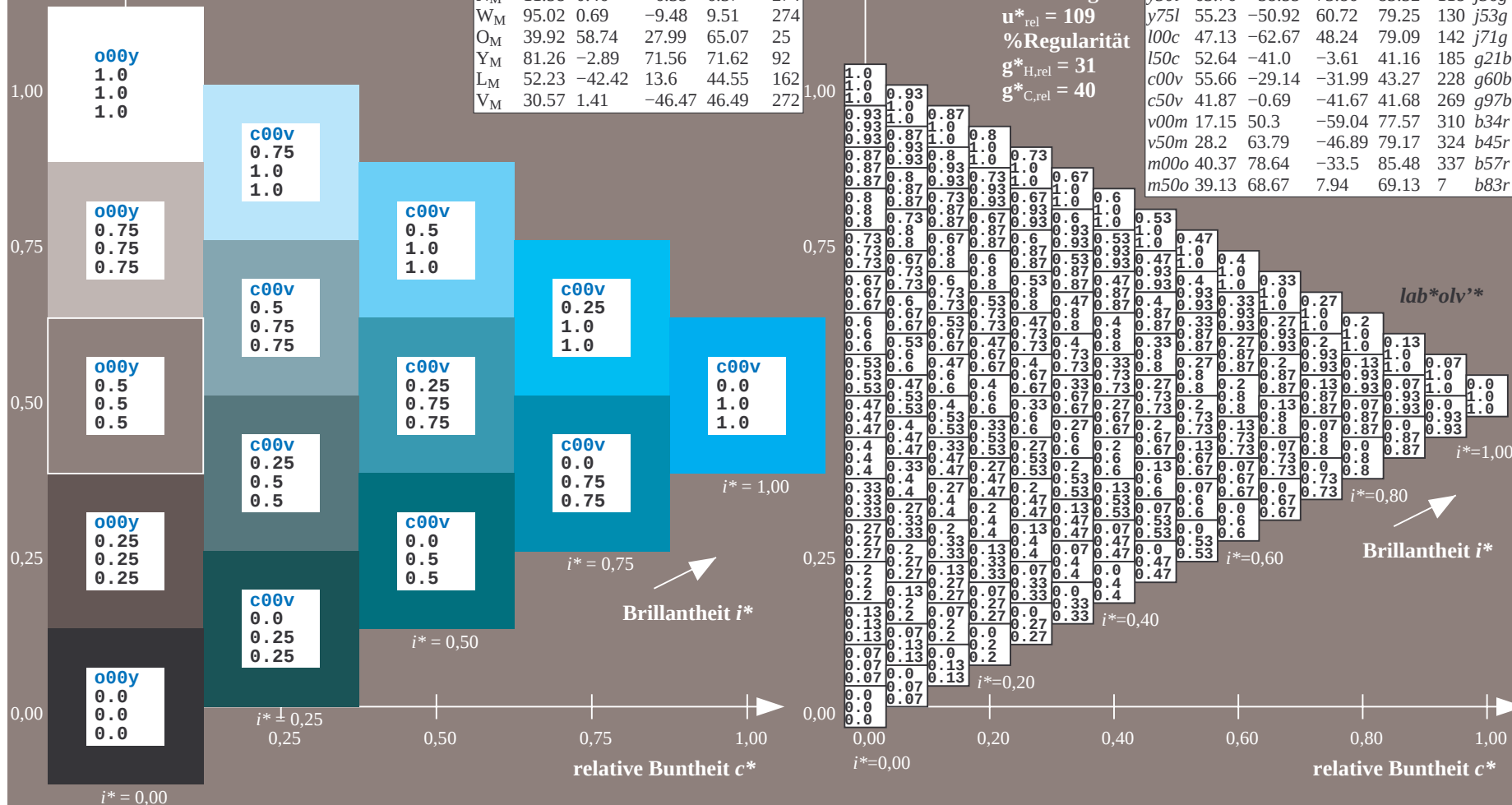
%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

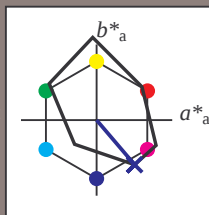
FRS12_95a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
$o00y$	38.06	60.0	44.0	74.4	36	$r16j$
$o25y$	47.68	47.13	56.9	73.88	50	$r37j$
$o50y$	57.77	33.62	70.44	78.05	64	$r58j$
$o75y$	69.84	17.48	86.62	88.37	79	$r79j$
$y00l$	86.77	-5.17	109.32	109.44	93	$j01g$
$y25l$	73.71	-24.12	89.19	92.39	105	$j18g$
$y50l$	63.76	-38.55	73.86	83.32	118	$j36g$
$y75l$	55.23	-50.92	60.72	79.25	130	$j53g$
$l00c$	47.13	-62.67	48.24	79.09	142	$j71g$
$l50c$	52.64	-41.0	-3.61	41.16	185	$g21b$
$c00v$	55.66	-29.14	-31.99	43.27	228	$g60b$
$c50v$	41.87	-0.69	-41.67	41.68	269	$g97b$
$v00m$	17.15	50.3	-59.04	77.57	310	$b34r$
$v50m$	28.2	63.79	-46.89	79.17	324	$b45r$
$m00o$	40.37	78.64	-33.5	85.48	337	$b57r$
$m50o$	39.13	68.67	7.94	69.13	7	$b83r$

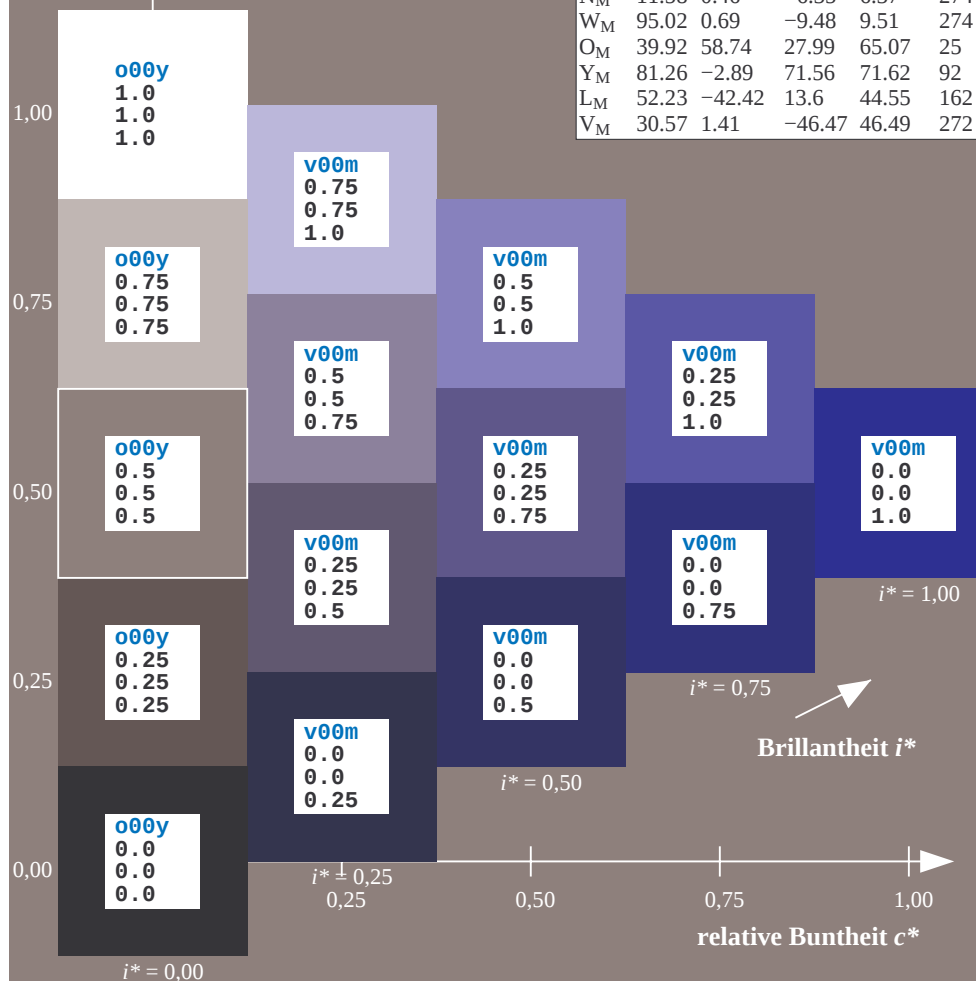


Dreiecks-Helligkeit t^*

Dreiecks-Helligkeit t^*



FRS12_95a; CIELAB-Daten					
u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O _M	38.06	60.53	36.66	70.77	31
Y _M	86.77	-4.5	100.15	100.25	93
L _M	47.13	-62.11	40.56	74.18	147
C _M	55.66	-28.56	-39.99	49.14	234
V _M	17.15	50.78	-65.6	82.96	308
M _M	40.37	79.18	-40.93	89.13	333
N _M	11.58	0.46	-6.35	6.37	274
W _M	95.02	0.69	-9.48	9.51	274
O _M	39.92	58.74	27.99	65.07	25
Y _M	81.26	-2.89	71.56	71.62	92
L _M	52.23	-42.42	13.6	44.55	162
V _M	30.57	1.41	-46.47	46.49	272



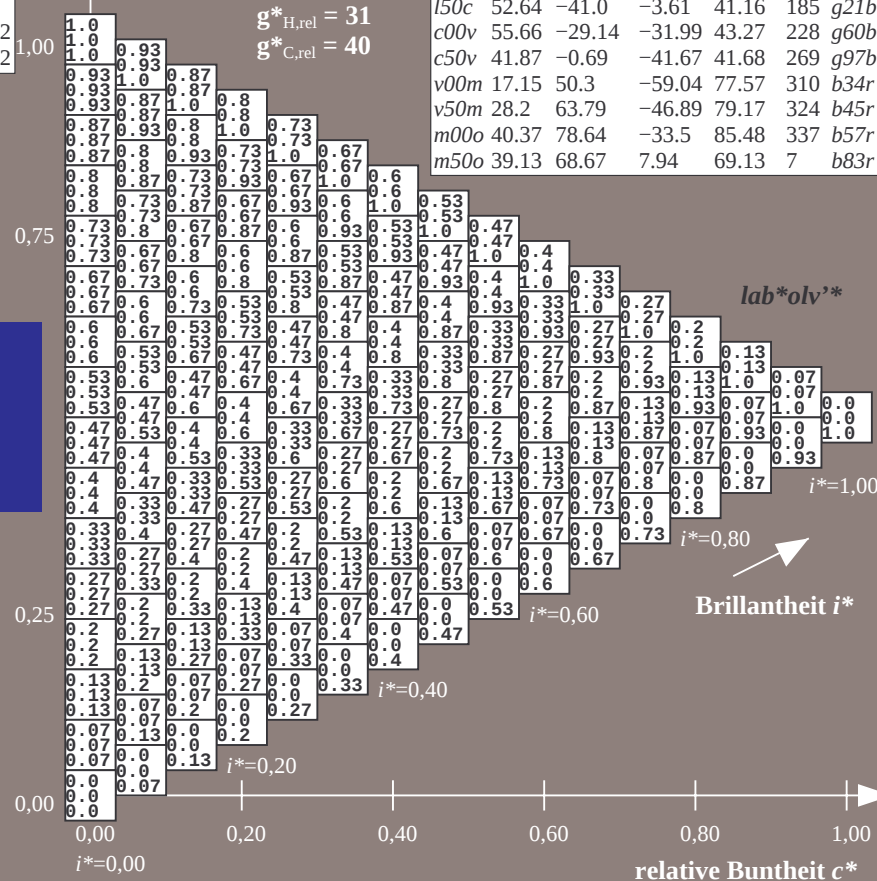
Dreiecks-Helligkeit t^*

Dreiecks-Helligkeit t^*

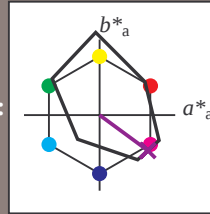
%Umfang

$$\mathbf{u}_{\text{rel}}^* = 109$$

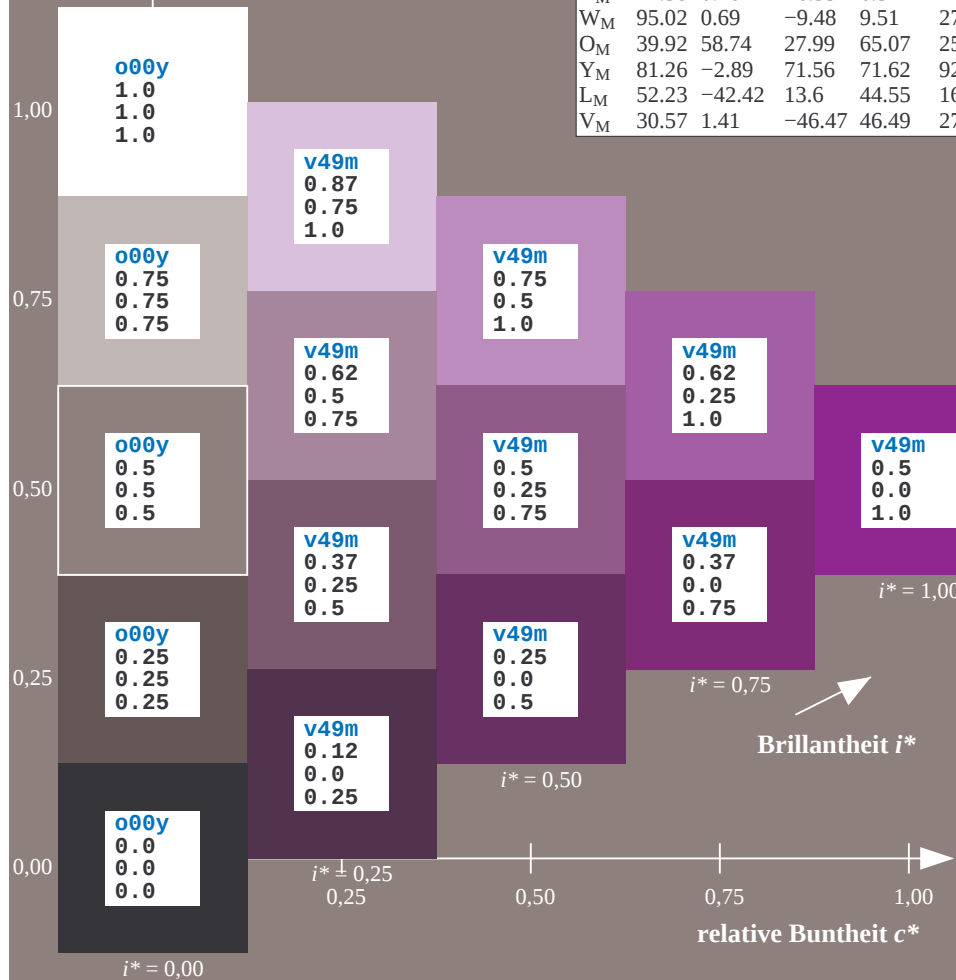
%Regularität

$$g^*_{H,rel} = 31$$
$$g^*_{C,rel} = 40$$


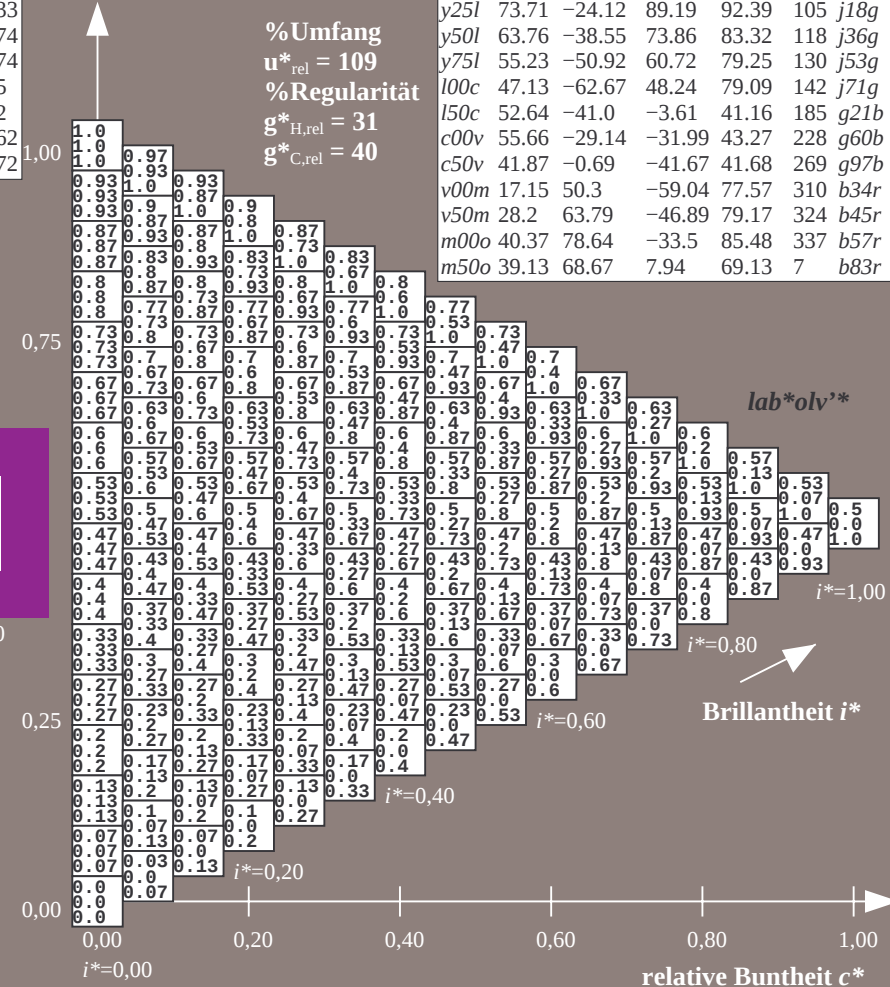
Dreiecks-Helligkeit t^*

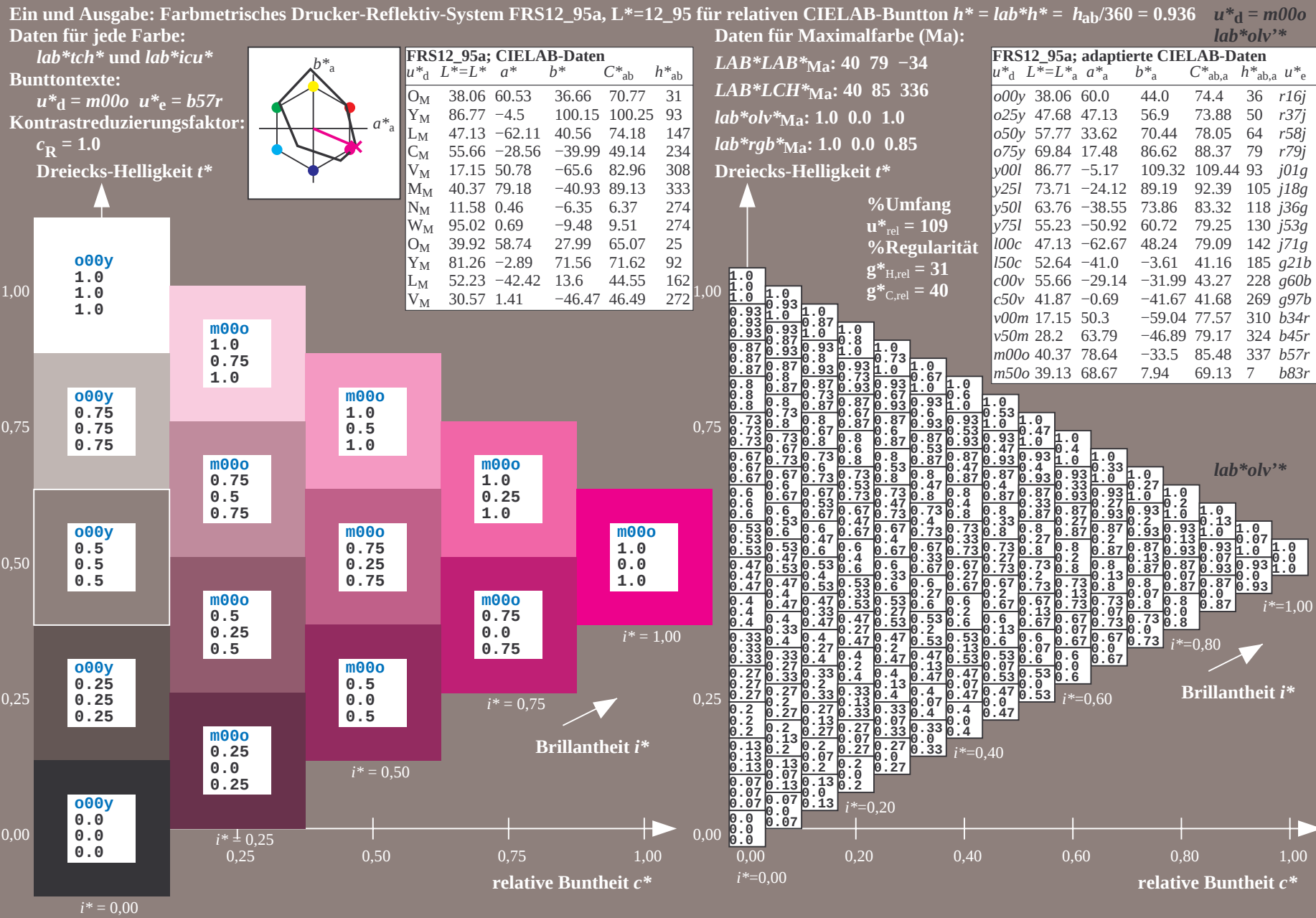


FRS12_95a; CIELAB-Daten						
u^*_d	L^*-L^*	a^*	b^*	C^*_{ab}	h^*_{ab}	
O _M	38.06	60.53	36.66	70.77	31	
Y _M	86.77	-4.5	100.15	100.25	93	
L _M	47.13	-62.11	40.56	74.18	147	
C _M	55.66	-28.56	-39.99	49.14	234	
V _M	17.15	50.78	-65.6	82.96	308	
M _M	40.37	79.18	-40.93	89.13	333	
N _M	11.58	0.46	-6.35	6.37	274	
W _M	95.02	0.69	-9.48	9.51	274	
O _M	39.92	58.74	27.99	65.07	25	
Y _M	81.26	-2.89	71.56	71.62	92	
L _M	52.23	-42.42	13.6	44.55	162	
V _M	30.57	1.41	-46.47	46.49	272	



Dreiecks-Helligkeit t^*





Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_{95}$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.018$ $u^*_d = m50o$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

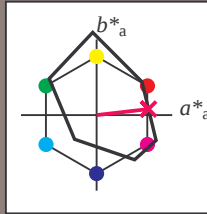
Bunttontexte:

$u^*_d = m50o$ $u^*_e = b83r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; CIELAB-Daten

u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	38.06	60.53	36.66	70.77	31
Y_M	86.77	-4.5	100.15	100.25	93
L_M	47.13	-62.11	40.56	74.18	147
C_M	55.66	-28.56	-39.99	49.14	234
V_M	17.15	50.78	-65.6	82.96	308
M_M	40.37	79.18	-40.93	89.13	333
N_M	11.58	0.46	-6.35	6.37	274
W_M	95.02	0.69	-9.48	9.51	274
O_M	39.92	58.74	27.99	65.07	25
Y_M	81.26	-2.89	71.56	71.62	92
L_M	52.23	-42.42	13.6	44.55	162
V_M	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 39 69 8

$LAB^*LCH^*_{Ma}$: 39 69 6

$lab^*olv^*_{Ma}$: 1.0 0.0 0.5

$lab^*rgb^*_{Ma}$: 1.0 0.0 0.33

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

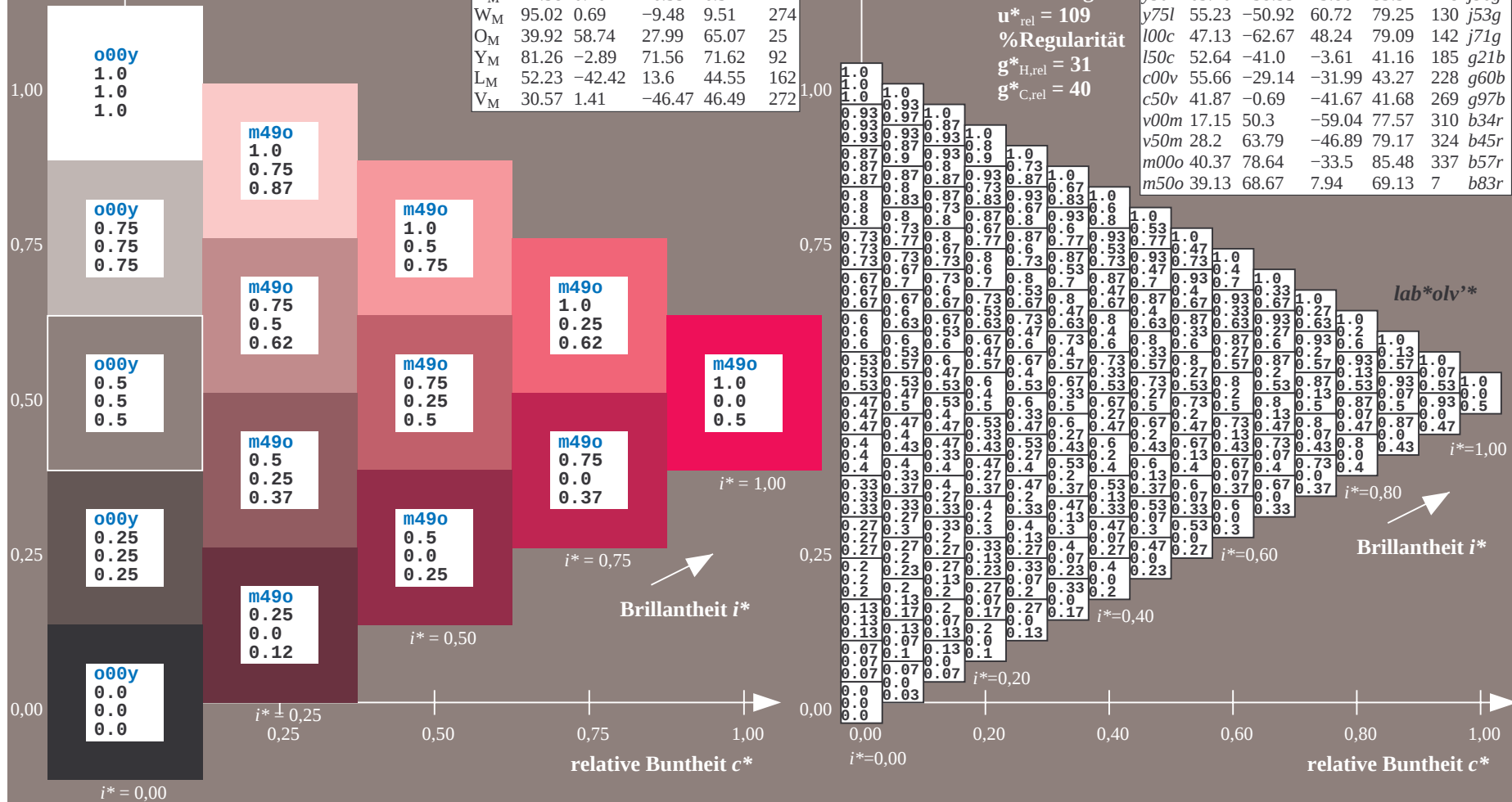
%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS12_95a; adaptierte CIELAB-Daten

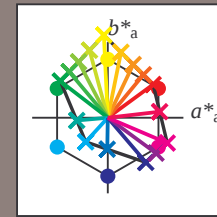
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
$o00y$	38.06	60.0	44.0	74.4	36	$r16j$
$o25y$	47.68	47.13	56.9	73.88	50	$r37j$
$o50y$	57.77	33.62	70.44	78.05	64	$r58j$
$o75y$	69.84	17.48	86.62	88.37	79	$r79j$
$y00l$	86.77	-5.17	109.32	109.44	93	$j01g$
$y25l$	73.71	-24.12	89.19	92.39	105	$j18g$
$y50l$	63.76	-38.55	73.86	83.32	118	$j36g$
$y75l$	55.23	-50.92	60.72	79.25	130	$j53g$
$l00c$	47.13	-62.67	48.24	79.09	142	$j71g$
$l50c$	52.64	-41.0	-3.61	41.16	185	$g21b$
$c00v$	55.66	-29.14	-31.99	43.27	228	$g60b$
$c50v$	41.87	-0.69	-41.67	41.68	269	$g97b$
$v00m$	17.15	50.3	-59.04	77.57	310	$b34r$
$v50m$	28.2	63.79	-46.89	79.17	324	$b45r$
$m00o$	40.37	78.64	-33.5	85.48	337	$b57r$
$m50o$	39.13	68.67	7.94	69.13	7	$b83r$



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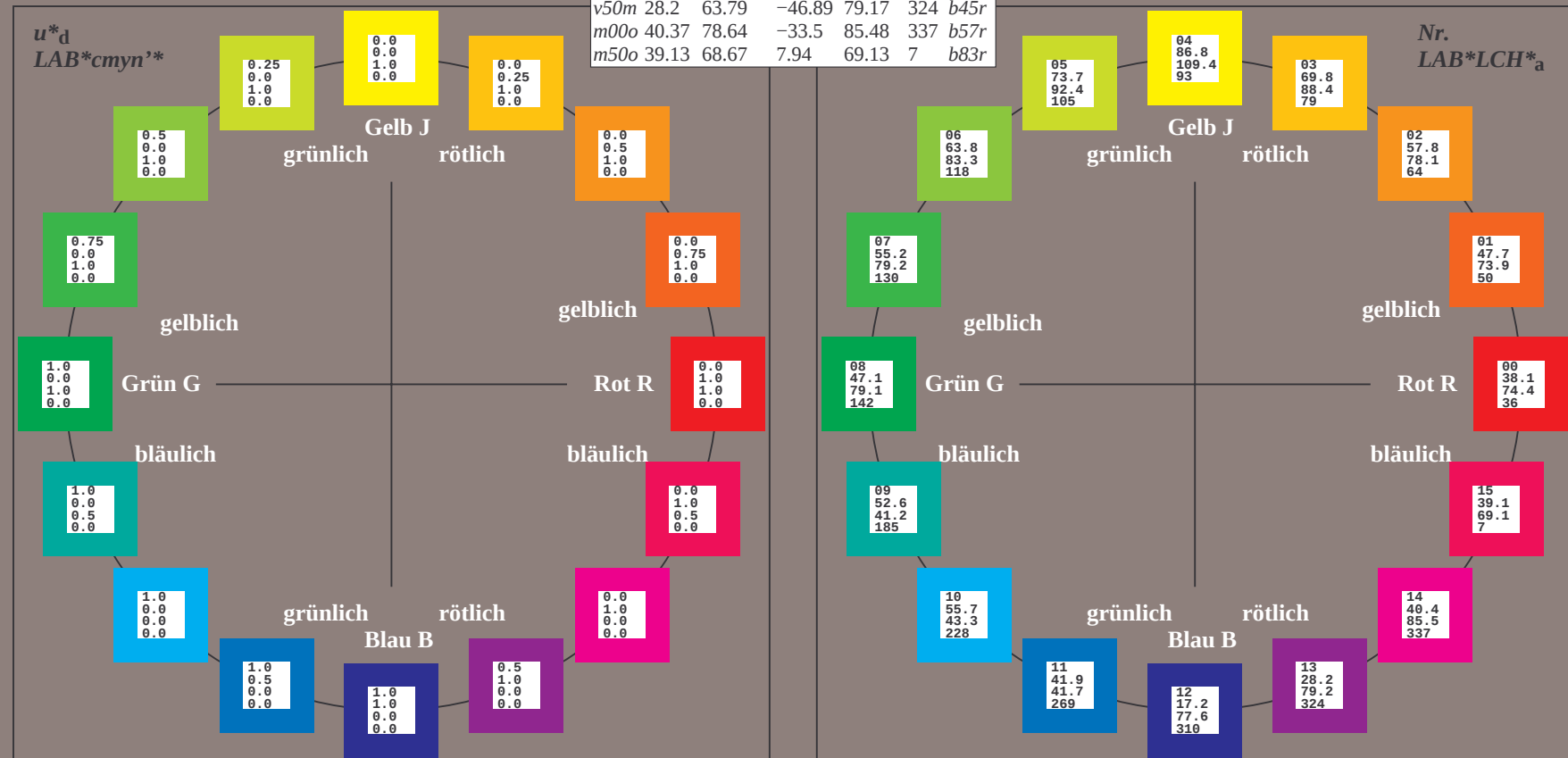
Ein und Ausgabe:
 Farbmimetrisches Drucker-Reflektiv-System FRS12_95a
 Daten für jede Farbe:
 u^*_d und Nummer $Nr.$ = 00 .. 15
 Geräte-Bunttextext:
 $u^*_d = 16$ Bunttoene $o00y, o25y, \dots, m50o$
 Kontrastreduzierungsfaktor:
 $c_R = 1.0$

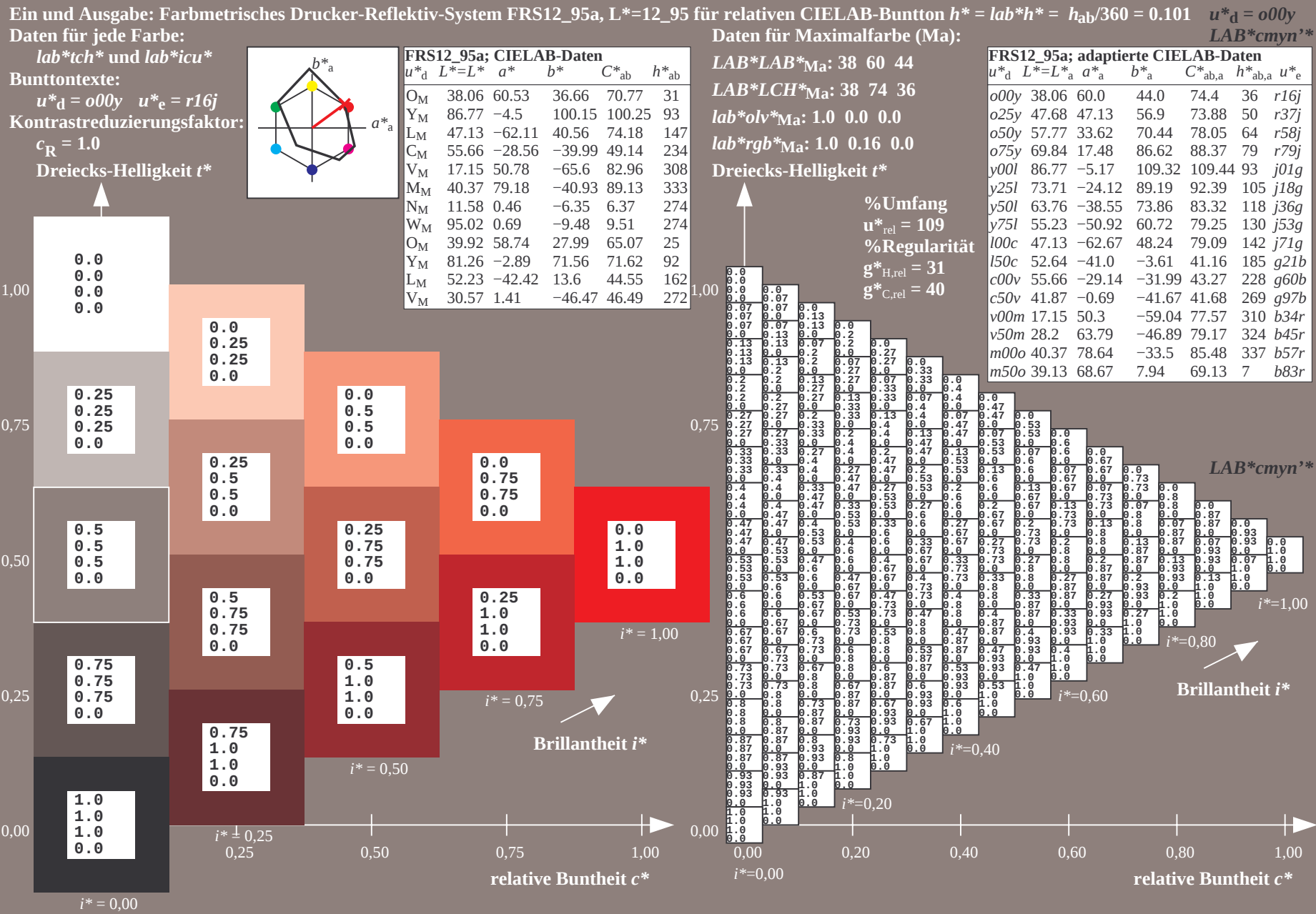
FRS12_95a; adaptierte CIELAB-Daten							
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e	
$o00y$	38.06	60.0	44.0	74.4	36	$r16j$	
$o25y$	47.68	47.13	56.9	73.88	50	$r37j$	
$o50y$	57.77	33.62	70.44	78.05	64	$r58j$	
$o75y$	69.84	17.48	86.62	88.37	79	$r79j$	
$y00l$	86.77	-5.17	109.32	109.44	93	$j01g$	
$y25l$	73.71	-24.12	89.19	92.39	105	$j18g$	
$y50l$	63.76	-38.55	73.86	83.32	118	$j36g$	
$y75l$	55.23	-50.92	60.72	79.25	130	$j53g$	
$l00c$	47.13	-62.67	48.24	79.09	142	$j71g$	
$l50c$	52.64	-41.0	-3.61	41.16	185	$g21b$	
$c00v$	55.66	-29.14	-31.99	43.27	228	$g60b$	
$c50v$	41.87	-0.69	-41.67	41.68	269	$g97b$	
$v00m$	17.15	50.3	-59.04	77.57	310	$b34r$	
$v50m$	28.2	63.79	-46.89	79.17	324	$b45r$	
$m00o$	40.37	78.64	-33.5	85.48	337	$b57r$	
$m50o$	39.13	68.67	7.94	69.13	7	$b83r$	



%Umfang
 $u^*_{rel} = 109$
 %Regularität
 $g^*_{H,rel} = 31$
 $g^*_{C,rel} = 40$

FRS12_95a; CIELAB-Daten					
Name	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	38.06	60.53	36.66	70.77	31
Y_M	86.77	-4.5	100.15	100.25	93
L_M	47.13	-62.11	40.56	74.18	147
C_M	55.66	-28.56	-39.99	49.14	234
V_M	17.15	50.78	-65.6	82.96	308
M_M	40.37	79.18	-40.93	89.13	333
N_M	11.58	0.46	-6.35	6.37	274
W_M	95.02	0.69	-9.48	9.51	274
O_{CIE}	39.92	58.74	27.99	65.07	25
Y_{CIE}	81.26	-2.89	71.56	71.62	92
L_{CIE}	52.23	-42.42	13.6	44.55	162
V_{CIE}	30.57	1.41	-46.47	46.49	272





Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_{95}$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.14$

$u^*_d = o25y$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

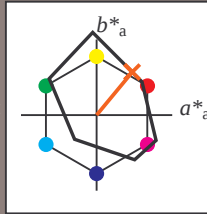
Bunttontexte:

$u^*_d = o25y$ $u^*_e = r37j$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; CIELAB-Daten

u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	38.06	60.53	36.66	70.77	31
Y_M	86.77	-4.5	100.15	100.25	93
L_M	47.13	-62.11	40.56	74.18	147
C_M	55.66	-28.56	-39.99	49.14	234
V_M	17.15	50.78	-65.6	82.96	308
M_M	40.37	79.18	-40.93	89.13	333
N_M	11.58	0.46	-6.35	6.37	274
W_M	95.02	0.69	-9.48	9.51	274
O_M	39.92	58.74	27.99	65.07	25
Y_M	81.26	-2.89	71.56	71.62	92
L_M	52.23	-42.42	13.6	44.55	162
V_M	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 48 47 57

$LAB^*LCH^*_{Ma}$: 48 74 50

$lab^*olv^*_{Ma}$: 1.0 0.25 0.0

$lab^*rgb^*_{Ma}$: 1.0 0.37 0.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

FRS12_95a; adaptierte CIELAB-Daten

u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
$o00y$	38.06	60.0	44.0	74.4	36	$r16j$
$o25y$	47.68	47.13	56.9	73.88	50	$r37j$
$o50y$	57.77	33.62	70.44	78.05	64	$r58j$
$o75y$	69.84	17.48	86.62	88.37	79	$r79j$
$y00l$	86.77	-5.17	109.32	109.44	93	$j01g$
$y25l$	73.71	-24.12	89.19	92.39	105	$j18g$
$y50l$	63.76	-38.55	73.86	83.32	118	$j36g$
$y75l$	55.23	-50.92	60.72	79.25	130	$j53g$
$l00c$	47.13	-62.67	48.24	79.09	142	$j71g$
$l50c$	52.64	-41.0	-3.61	41.16	185	$g21b$
$c00v$	55.66	-29.14	-31.99	43.27	228	$g60b$
$c50v$	41.87	-0.69	-41.67	41.68	269	$g97b$
$v00m$	17.15	50.3	-59.04	77.57	310	$b34r$
$v50m$	28.2	63.79	-46.89	79.17	324	$b45r$
$m00o$	40.37	78.64	-33.5	85.48	337	$b57r$
$m50o$	39.13	68.67	7.94	69.13	7	$b83r$

LAB^*cmyn^*

$i^*=1.00$

Brillantheit i^*

$i^*=0.80$

$i^*=0.60$

$i^*=0.40$

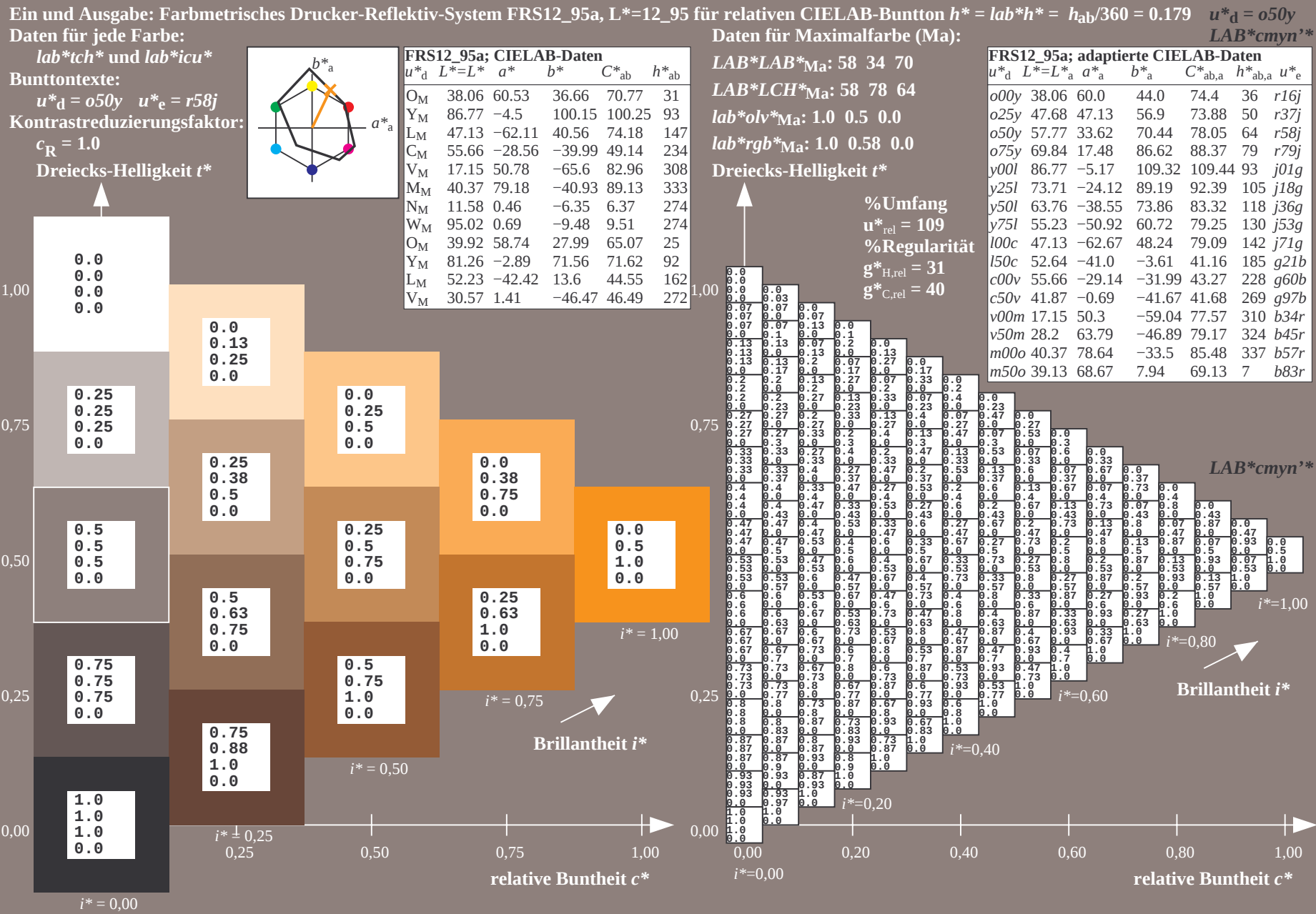
$i^*=0.20$

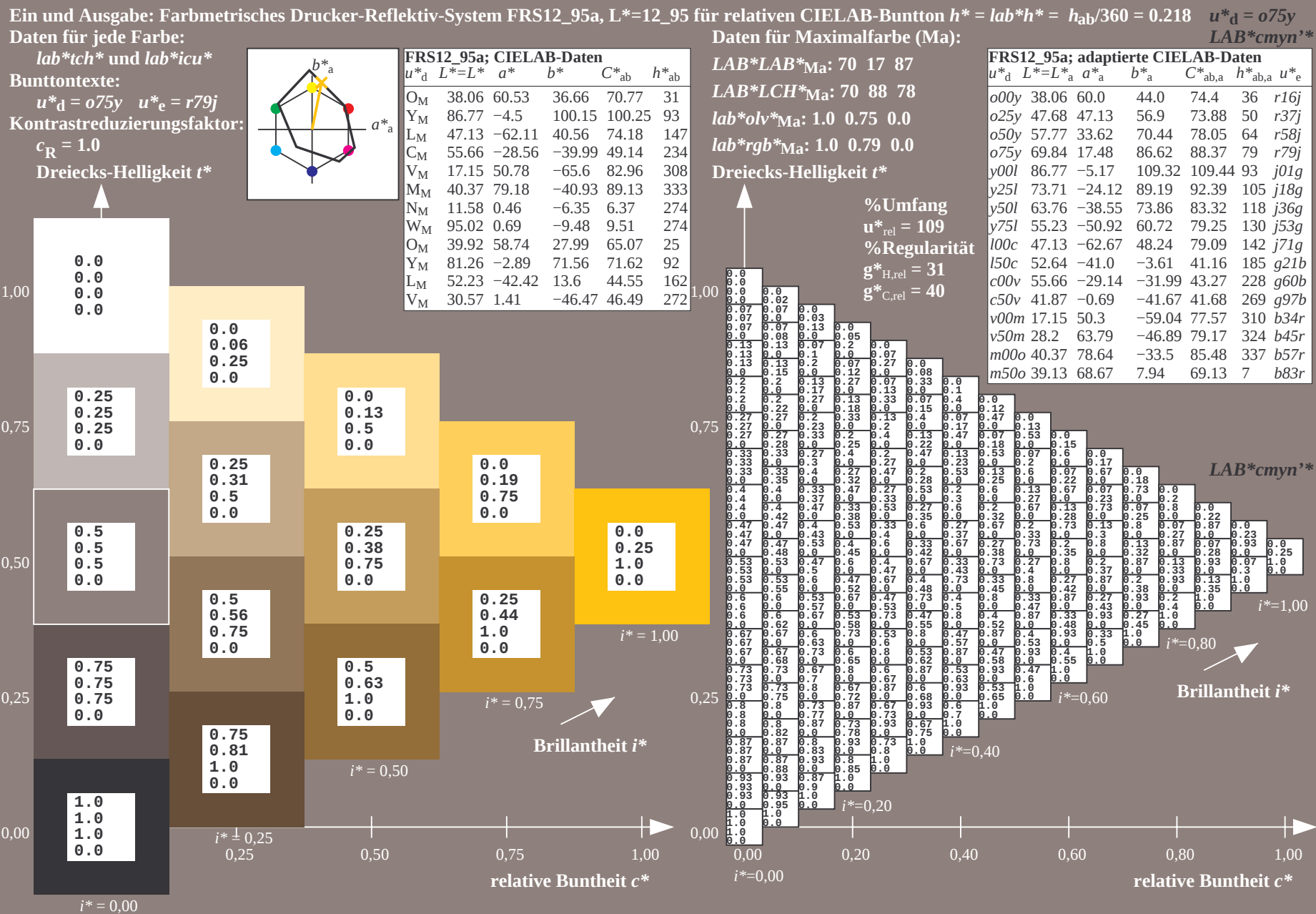
$i^*=0.00$

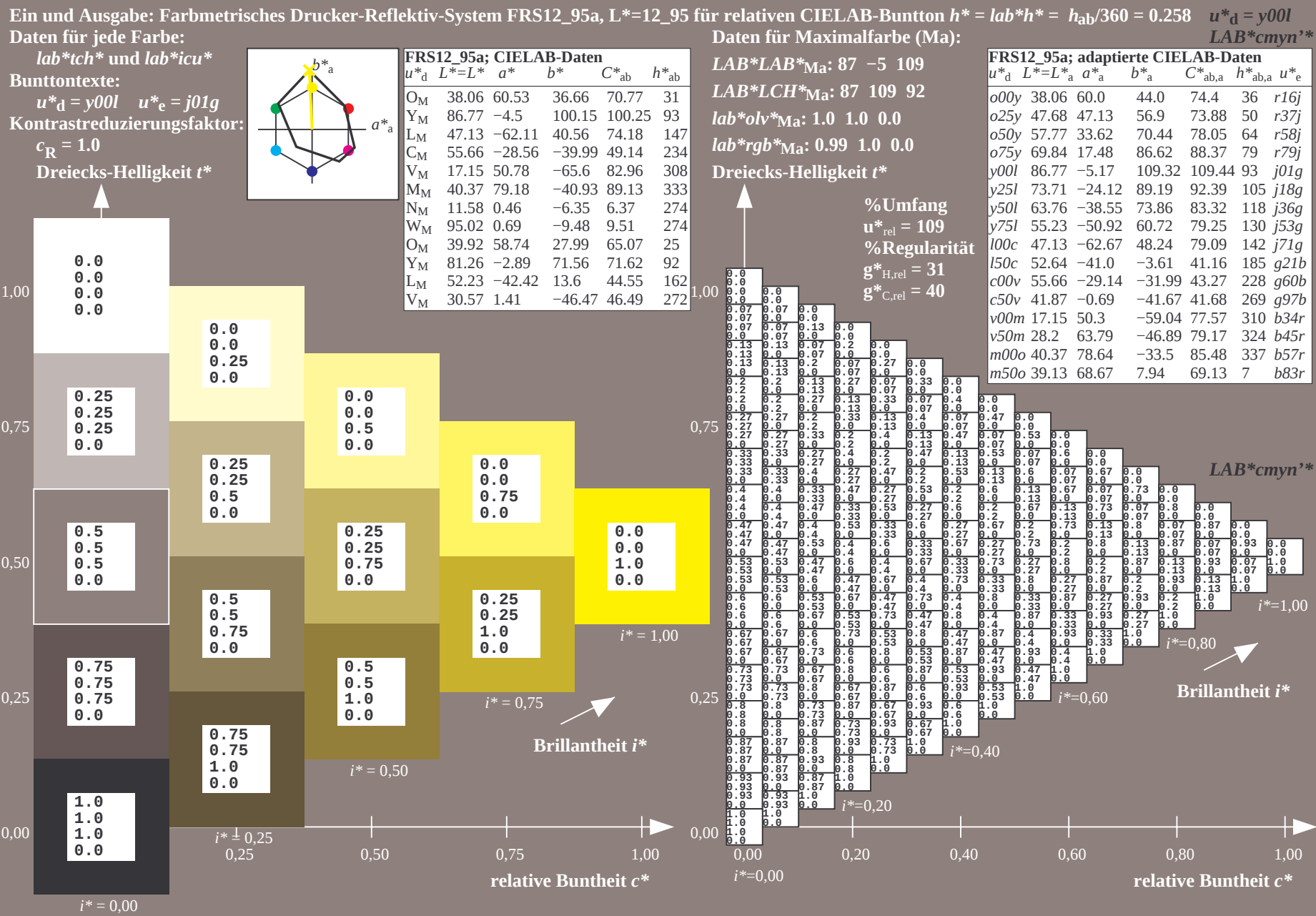
relative Buntheit c^*

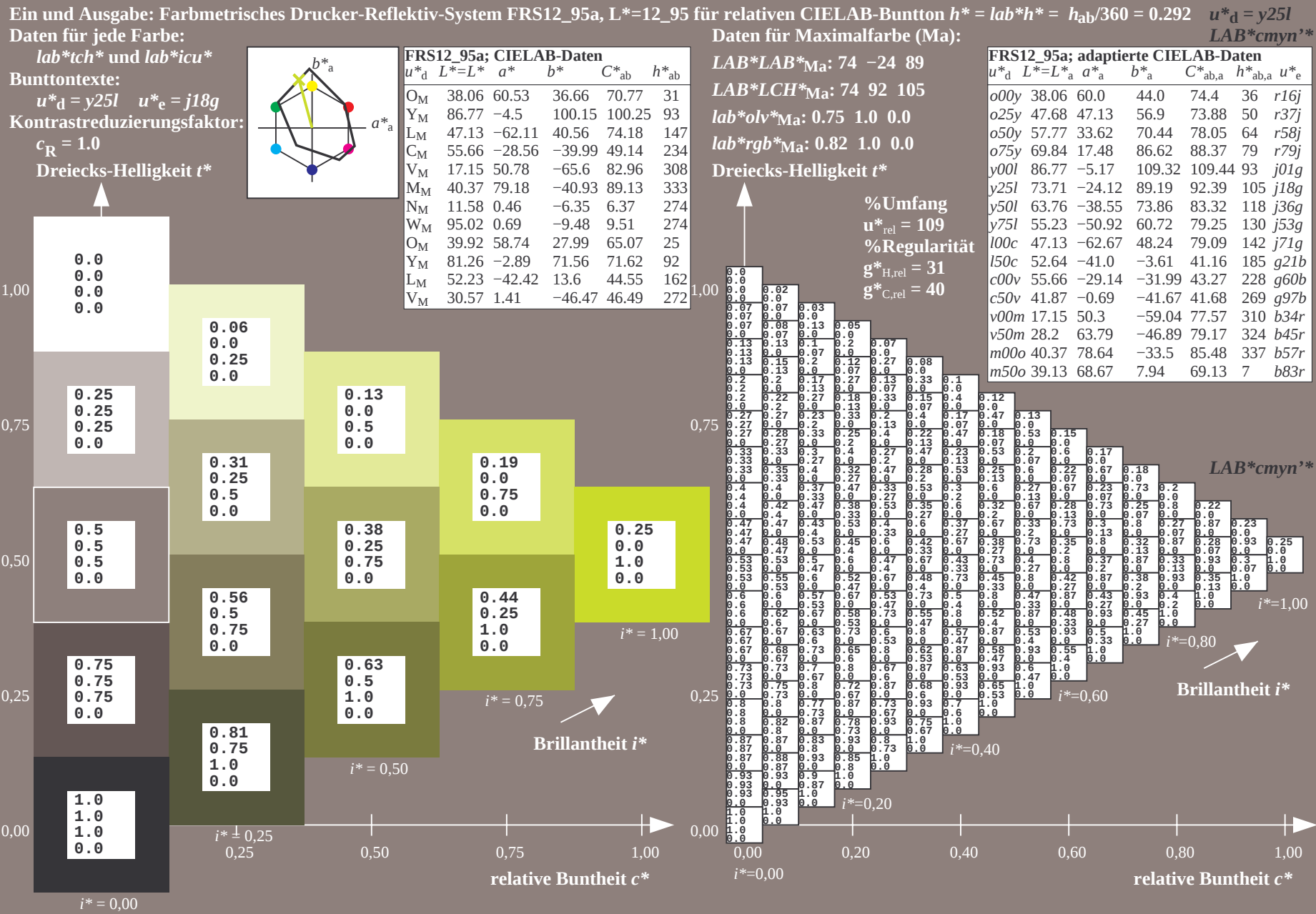
relative Buntheit c^*

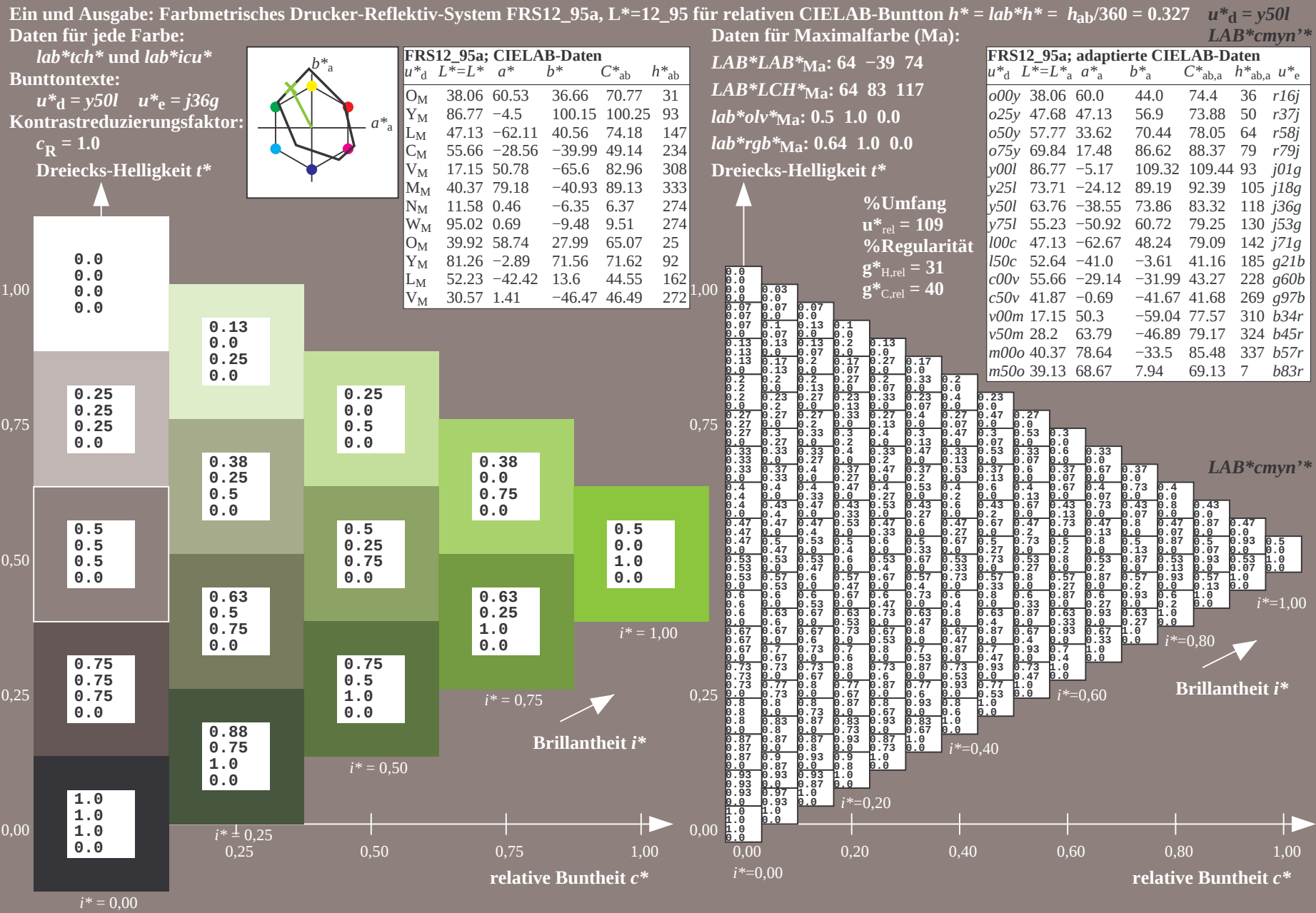
$i^*=0.00$

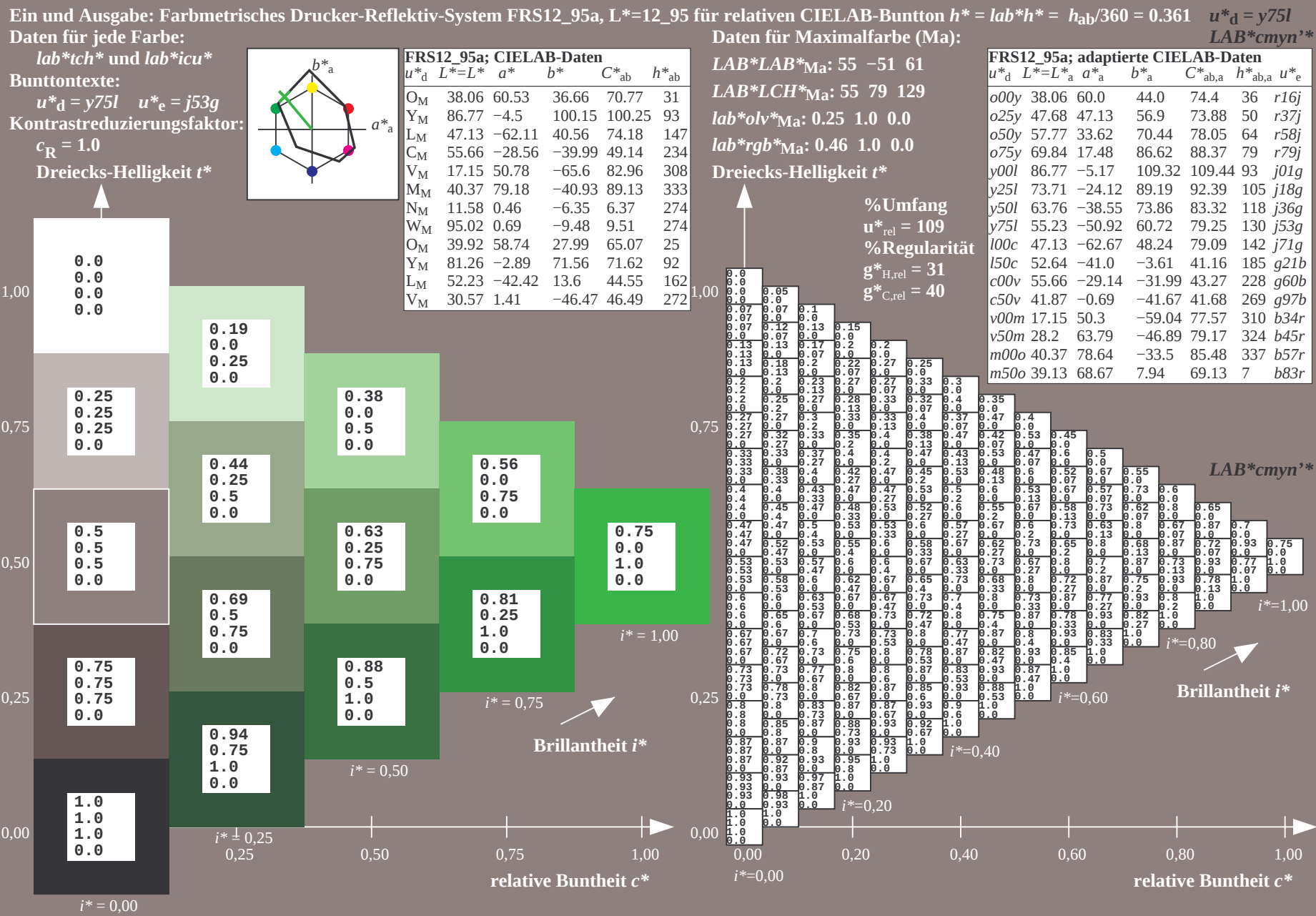


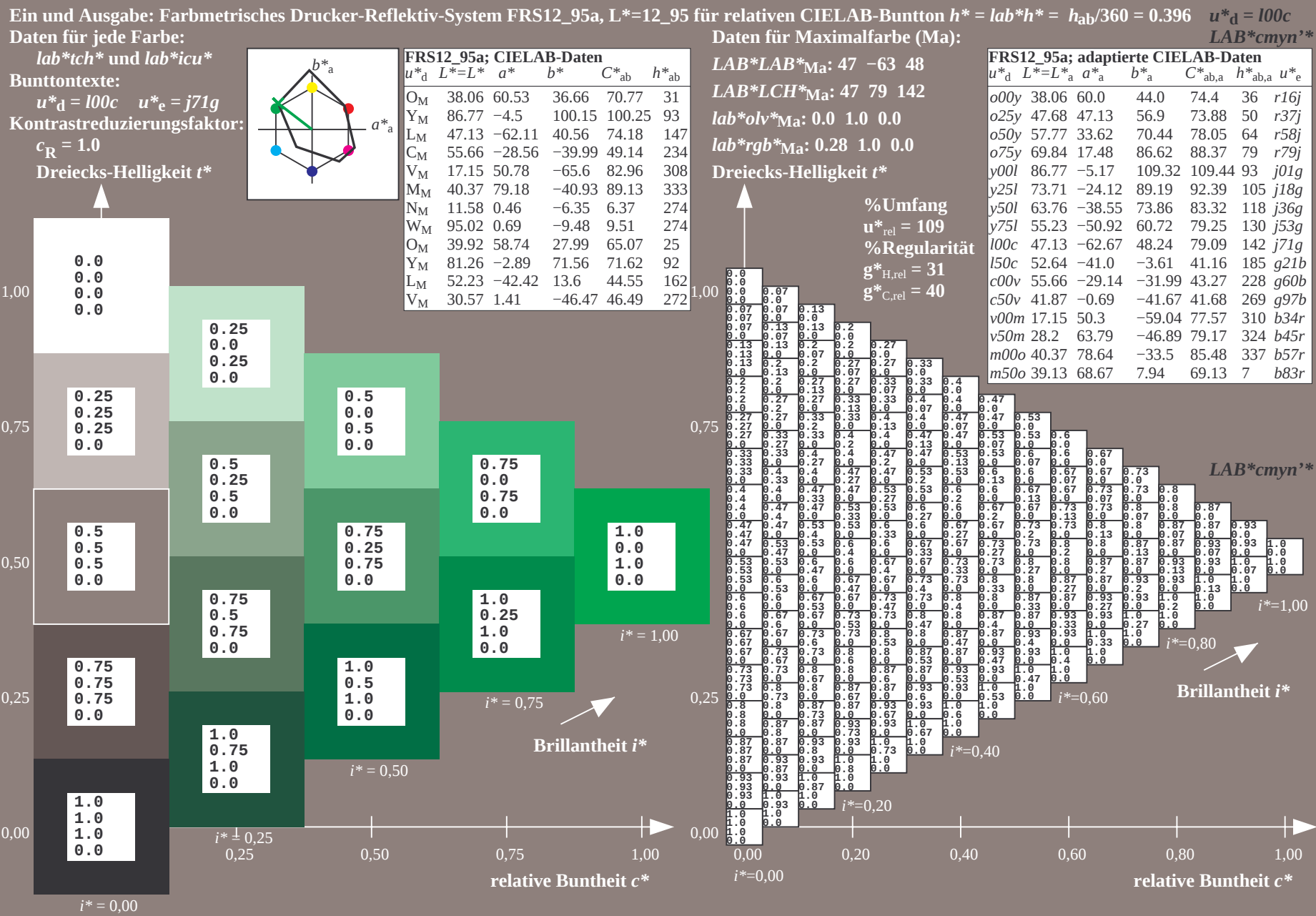












Ein und Ausgabe: Farbmimetrisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_{95}$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.514$ $u^*_d = 150c$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

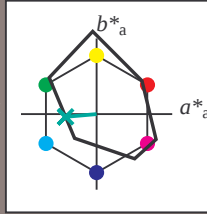
Bunttontexte:

$u^*_d = 150c$ $u^*_e = g21b$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; CIELAB-Daten

u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	38.06	60.53	36.66	70.77	31
Y_M	86.77	-4.5	100.15	100.25	93
L_M	47.13	-62.11	40.56	74.18	147
C_M	55.66	-28.56	-39.99	49.14	234
V_M	17.15	50.78	-65.6	82.96	308
M_M	40.37	79.18	-40.93	89.13	333
N_M	11.58	0.46	-6.35	6.37	274
W_M	95.02	0.69	-9.48	9.51	274
O_M	39.92	58.74	27.99	65.07	25
Y_M	81.26	-2.89	71.56	71.62	92
L_M	52.23	-42.42	13.6	44.55	162
V_M	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 53 -41 -4

$LAB^*LCH^*_{Ma}$: 53 41 185

$lab^*olv^*_{Ma}$: 0.0 1.0 0.5

$lab^*rgb^*_{Ma}$: 0.0 1.0 0.42

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

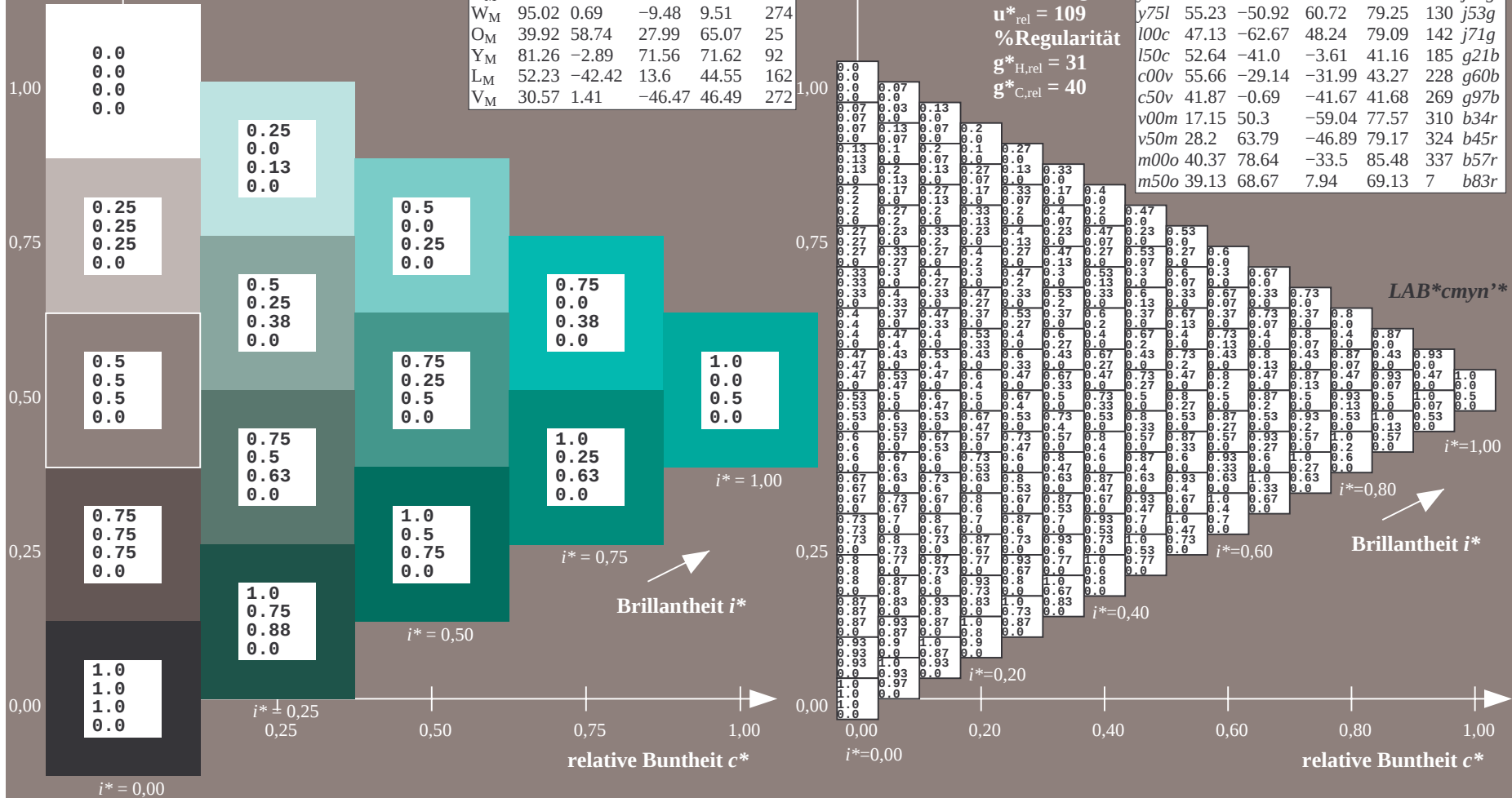
%Regularität

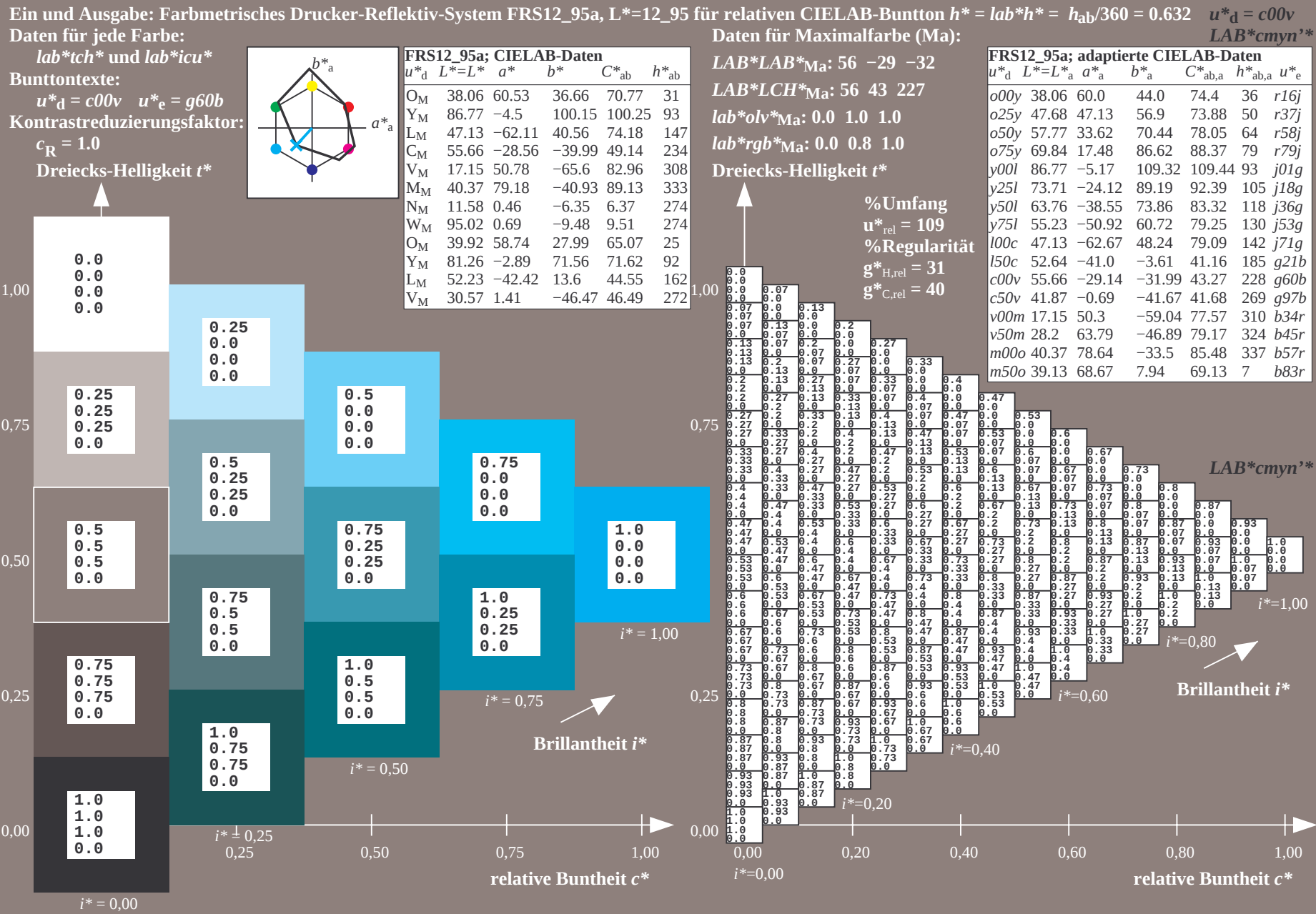
$g^*_{H,rel} = 31$

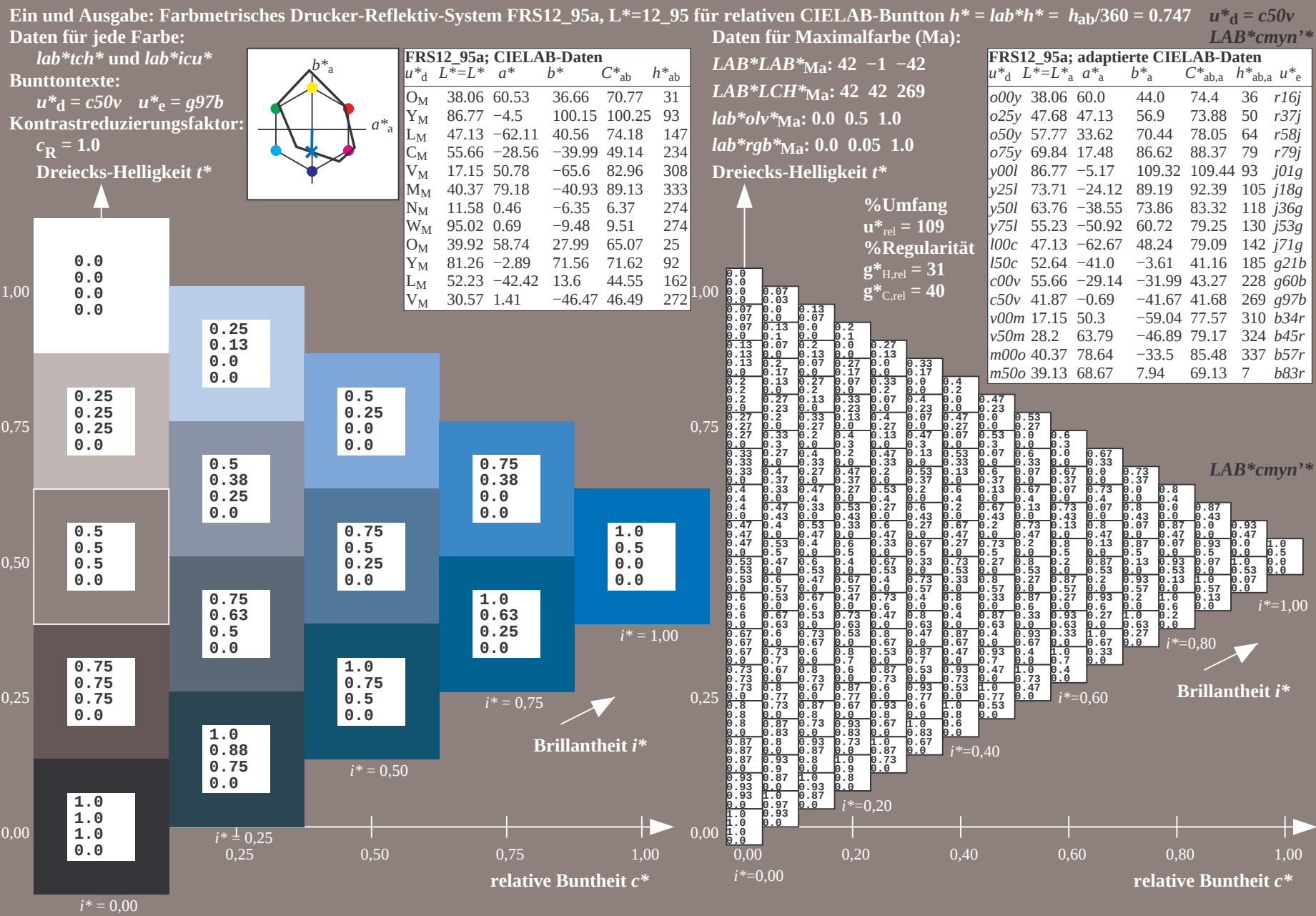
$g^*_{C,rel} = 40$

FRS12_95a; adaptierte CIELAB-Daten

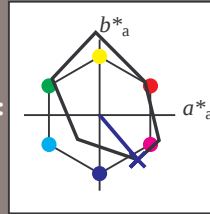
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
$o00y$	38.06	60.0	44.0	74.4	36	$r16j$
$o25y$	47.68	47.13	56.9	73.88	50	$r37j$
$o50y$	57.77	33.62	70.44	78.05	64	$r58j$
$o75y$	69.84	17.48	86.62	88.37	79	$r79j$
$y00l$	86.77	-5.17	109.32	109.44	93	$j01g$
$y25l$	73.71	-24.12	89.19	92.39	105	$j18g$
$y50l$	63.76	-38.55	73.86	83.32	118	$j36g$
$y75l$	55.23	-50.92	60.72	79.25	130	$j53g$
$l00c$	47.13	-62.67	48.24	79.09	142	$j71g$
$l50c$	52.64	-41.0	-3.61	41.16	185	$g21b$
$c00v$	55.66	-29.14	-31.99	43.27	228	$g60b$
$c50v$	41.87	-0.69	-41.67	41.68	269	$g97b$
$v00m$	17.15	50.3	-59.04	77.57	310	$b34r$
$v50m$	28.2	63.79	-46.89	79.17	324	$b45r$
$m00o$	40.37	78.64	-33.5	85.48	337	$b57r$
$m50o$	39.13	68.67	7.94	69.13	7	$b83r$







Dreiecks-Helligkeit t^*



FRS12_95a; CIELAB-Daten						
u_d^*	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}	
O _M	38.06	60.53	36.66	70.77	31	
Y _M	86.77	-4.5	100.15	100.25	93	
L _M	47.13	-62.11	40.56	74.18	147	
C _M	55.66	-28.56	-39.99	49.14	234	
V _M	17.15	50.78	-65.6	82.96	308	
M _M	40.37	79.18	-40.93	89.13	333	
N _M	11.58	0.46	-6.35	6.37	274	
W _M	95.02	0.69	-9.48	9.51	274	
O _M	39.92	58.74	27.99	65.07	25	
Y _M	81.26	-2.89	71.56	71.62	92	
L _M	52.23	-42.42	13.6	44.55	162	
V _M	30.57	1.41	-46.47	46.49	272	

Dreiecks-Helligkeit t^*

Dreiecks-Helligkeit t^*

 %U

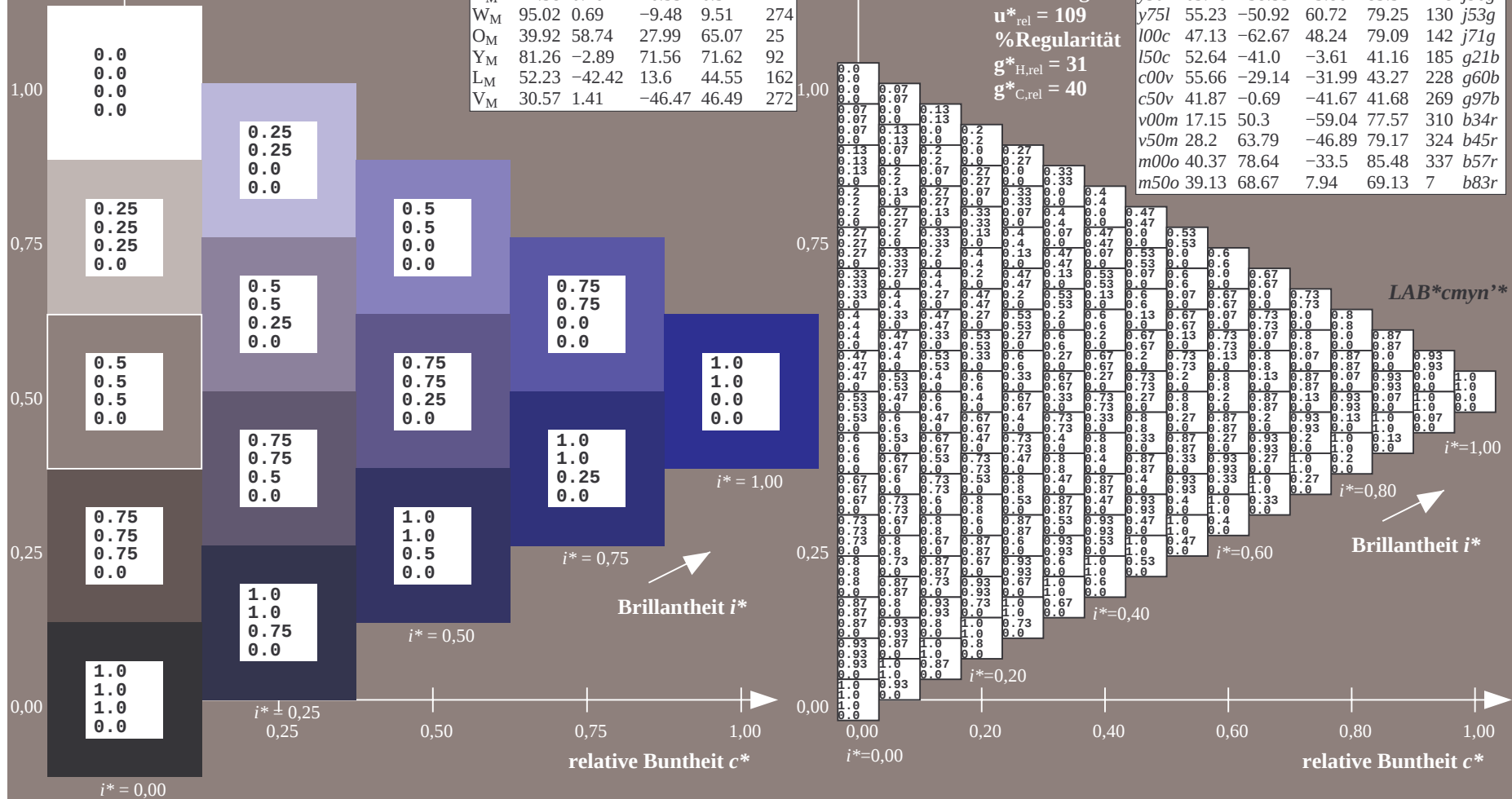
%Umfang

$$\mathbf{u}_{\text{rel}}^* = 109$$

%Regularität

$$g_{H,rel}^* = 31$$
$$g^*_{C,rel} = 40$$

FRS12_95a; adaptierte CIELAB-Daten						
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
<i>o00y</i>	38.06	60.0	44.0	74.4	36	<i>r16j</i>
<i>o25y</i>	47.68	47.13	56.9	73.88	50	<i>r37j</i>
<i>o50y</i>	57.77	33.62	70.44	78.05	64	<i>r58j</i>
<i>o75y</i>	69.84	17.48	86.62	88.37	79	<i>r79j</i>
<i>y00l</i>	86.77	-5.17	109.32	109.44	93	<i>j01g</i>
<i>y25l</i>	73.71	-24.12	89.19	92.39	105	<i>j18g</i>
<i>y50l</i>	63.76	-38.55	73.86	83.32	118	<i>j36g</i>
<i>y75l</i>	55.23	-50.92	60.72	79.25	130	<i>j53g</i>
<i>l00c</i>	47.13	-62.67	48.24	79.09	142	<i>j71g</i>
<i>l50c</i>	52.64	-41.0	-3.61	41.16	185	<i>g21b</i>
<i>c00v</i>	55.66	-29.14	-31.99	43.27	228	<i>g60b</i>
<i>c50v</i>	41.87	-0.69	-41.67	41.68	269	<i>g97b</i>
<i>v00m</i>	17.15	50.3	-59.04	77.57	310	<i>b34r</i>
<i>v50m</i>	28.2	63.79	-46.89	79.17	324	<i>b45r</i>
<i>m00o</i>	40.37	78.64	-33.5	85.48	337	<i>b57r</i>
<i>m50o</i>	39.13	68.67	7.94	69.13	7	<i>b83r</i>



Ein und Ausgabe: Farbmatisches Drucker-Reflektiv-System FRS12_95a, $L^*=12_{95}$ für relativen CIELAB-Buntton $h^* = lab^*h^* = h_{ab}/360 = 0.899$ $u^*_d = v50m$

Daten für jede Farbe:

lab^*tch^* und lab^*icu^*

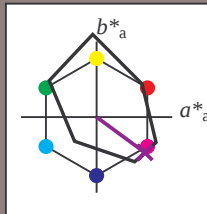
Bunttontexte:

$u^*_d = v50m$ $u^*_e = b45r$

Kontrastreduzierungsfaktor:

$c_R = 1.0$

Dreiecks-Helligkeit t^*



FRS12_95a; CIELAB-Daten

u^*_d	$L^*=L^*$	a^*	b^*	C^*_{ab}	h^*_{ab}
O_M	38.06	60.53	36.66	70.77	31
Y_M	86.77	-4.5	100.15	100.25	93
L_M	47.13	-62.11	40.56	74.18	147
C_M	55.66	-28.56	-39.99	49.14	234
V_M	17.15	50.78	-65.6	82.96	308
M_M	40.37	79.18	-40.93	89.13	333
N_M	11.58	0.46	-6.35	6.37	274
W_M	95.02	0.69	-9.48	9.51	274
O_M	39.92	58.74	27.99	65.07	25
Y_M	81.26	-2.89	71.56	71.62	92
L_M	52.23	-42.42	13.6	44.55	162
V_M	30.57	1.41	-46.47	46.49	272

Daten für Maximalfarbe (Ma):

$LAB^*LAB^*_{Ma}$: 28 64 -47

$LAB^*LCH^*_{Ma}$: 28 79 323

$lab^*olv^*_{Ma}$: 0.5 0.0 1.0

$lab^*rgb^*_{Ma}$: 0.91 0.0 1.0

Dreiecks-Helligkeit t^*

%Umfang

$u^*_{rel} = 109$

%Regularität

$g^*_{H,rel} = 31$

$g^*_{C,rel} = 40$

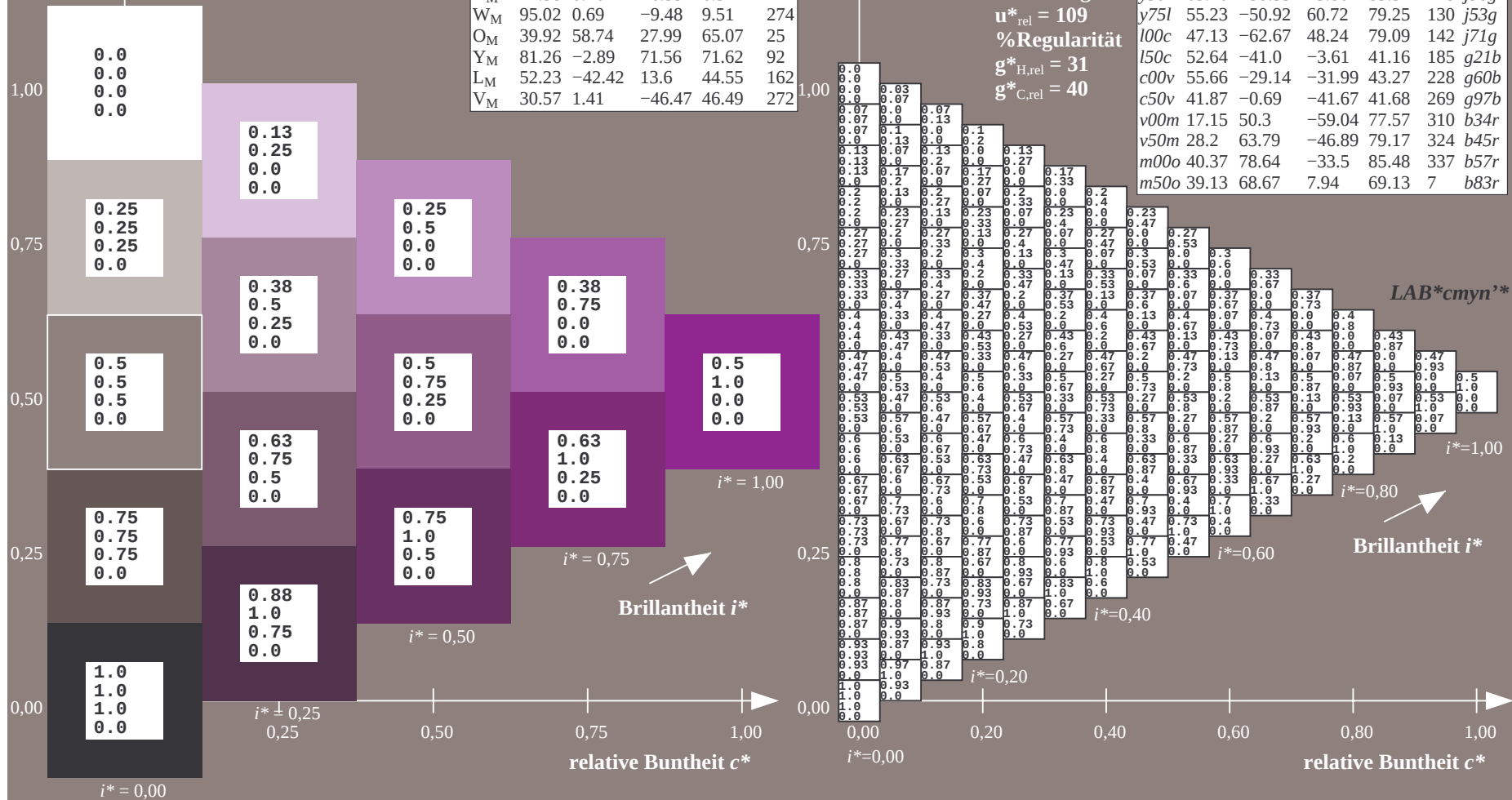
FRS12_95a; adaptierte CIELAB-Daten

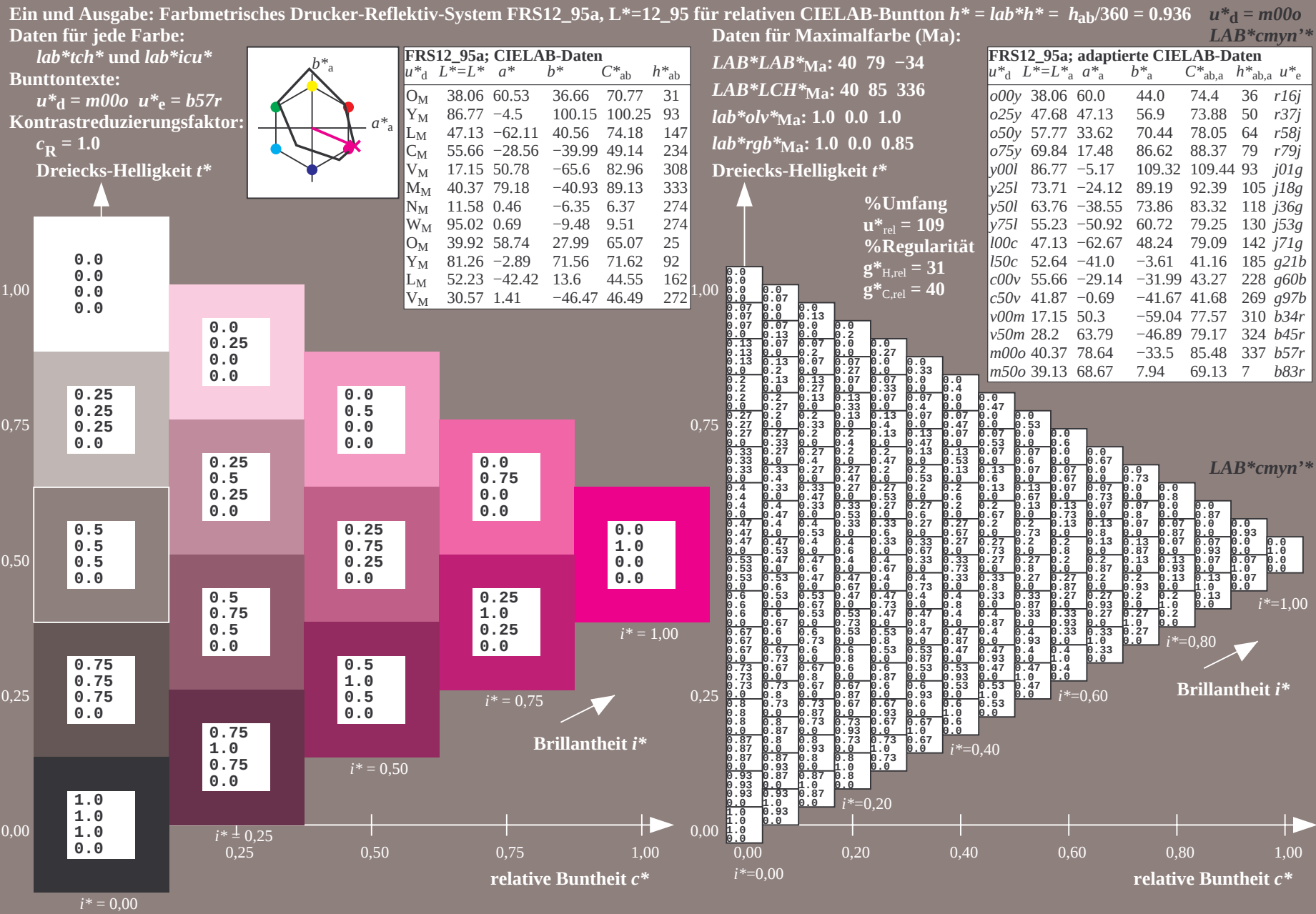
u^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	u^*_e
$o00y$	38.06	60.0	44.0	74.4	36	$r16j$
$o25y$	47.68	47.13	56.9	73.88	50	$r37j$
$o50y$	57.77	33.62	70.44	78.05	64	$r58j$
$o75y$	69.84	17.48	86.62	88.37	79	$r79j$
$y00l$	86.77	-5.17	109.32	109.44	93	$j01g$
$y25l$	73.71	-24.12	89.19	92.39	105	$j18g$
$y50l$	63.76	-38.55	73.86	83.32	118	$j36g$
$y75l$	55.23	-50.92	60.72	79.25	130	$j53g$
$l00c$	47.13	-62.67	48.24	79.09	142	$j71g$
$l50c$	52.64	-41.0	-3.61	41.16	185	$g21b$
$c00v$	55.66	-29.14	-31.99	43.27	228	$g60b$
$c50v$	41.87	-0.69	-41.67	41.68	269	$g97b$
$v00m$	17.15	50.3	-59.04	77.57	310	$b34r$
$v50m$	28.2	63.79	-46.89	79.17	324	$b45r$
$m00o$	40.37	78.64	-33.5	85.48	337	$b57r$
$m50o$	39.13	68.67	7.94	69.13	7	$b83r$

LAB^*cmyn^*

$i^*=1.00$

Brillantheit i^*





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	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	a	b	c	d	e	f	g	h	i	j	k	LAB*cmyn'	*
01	00																																						