

$$H^*_d = R00Y_d$$

Daten für Maximalfarbe (Ma):

LabCh*d,Ma: 47 57 37 68 33

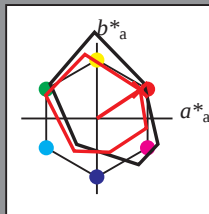
IUC*: - - - : D00Y : 100 : 100 :

HIC^{*}_{d, Ma}: R00 Y_100_100d

*rgbic**_{d, Ma}:

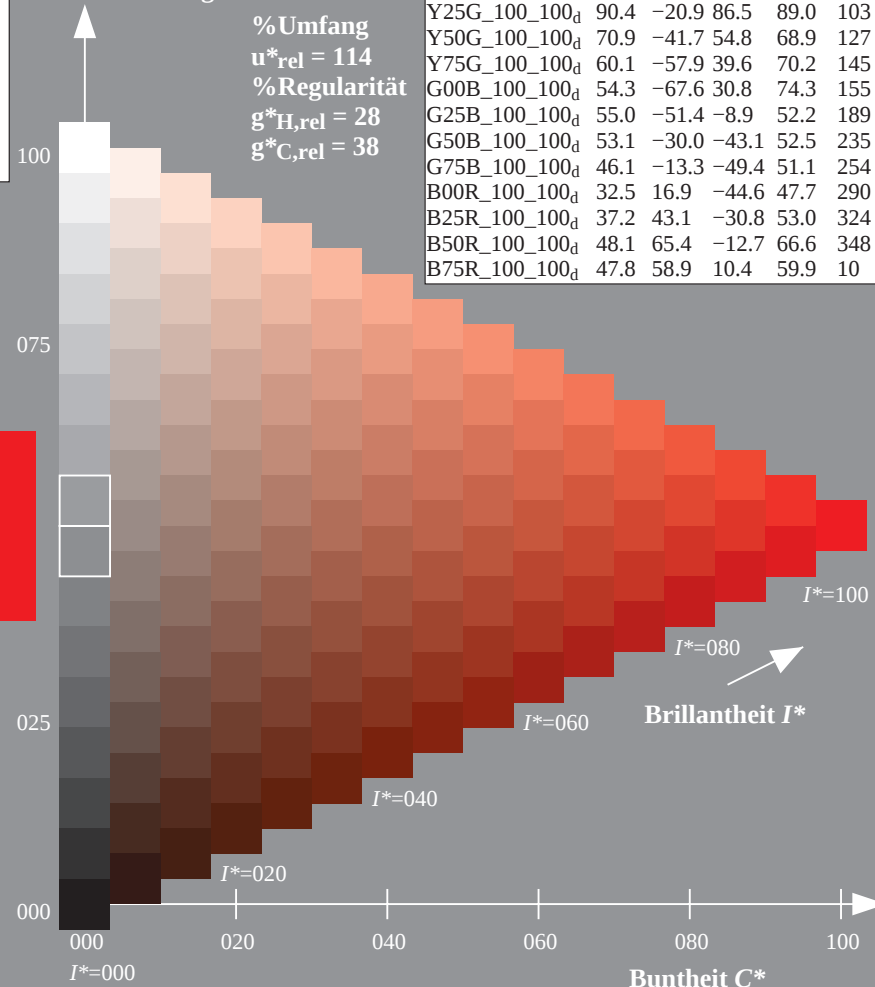
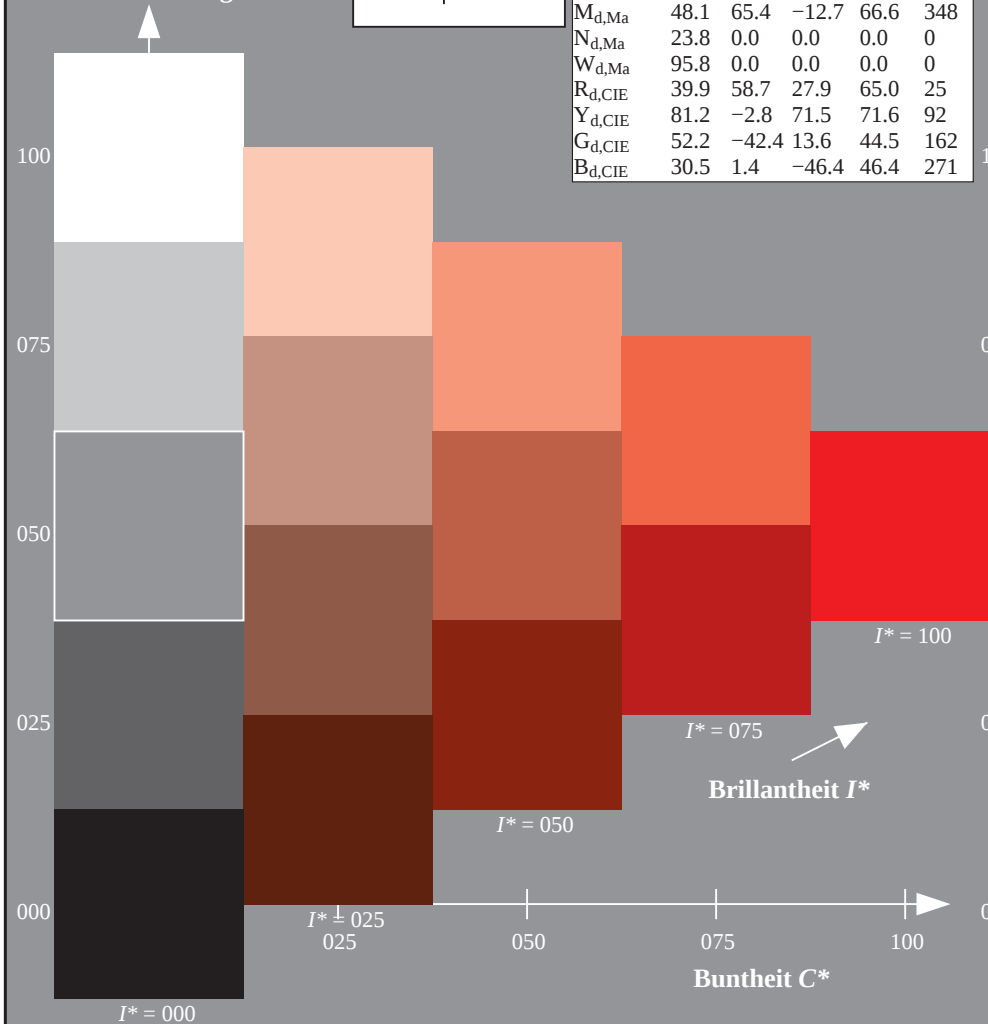
1.0 0.0 0.0 1.0 1.0

Dreiecks-Helligkeit T^*



LRS18a; adaptierte CIELAB-Daten						
<i>Name</i>	L^*_{*a}	a^*_{*a}	b^*_{*a}	$C^*_{ab,a}$	$h^*_{ab,a}$	
R _{d,Ma}	47.5	57.2	37.8	68.6	33	
Y _{d,Ma}	91.5	-15.8	84.6	86.1	100	
C _{d,Ma}	54.3	-67.6	30.8	74.3	155	
C _{d,Ma}	53.1	-30.0	-43.1	52.5	235	
B _{d,Ma}	32.5	16.9	-44.6	47.7	290	
M _{d,Ma}	48.1	65.4	-12.7	66.6	348	
N _{d,Ma}	23.8	0.0	0.0	0.0	0	
W _{d,Ma}	95.8	0.0	0.0	0.0	0	
R _{d,CIE}	39.9	58.7	27.9	65.0	25	
Y _{d,CIE}	81.2	-2.8	71.5	71.6	92	
G _{d,CIE}	52.2	-42.4	13.6	44.5	162	
B _{d,CIE}	30.5	1.4	-46.4	46.4	271	

LRS18a; adaptierte CIELAB-Daten					
H^*_d	$L^*=L^*_a$	d^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100 _d	47.5	57.2	37.8	68.6	33
R25Y_100_100 _d	57.4	43.5	54.5	69.7	51
R50Y_100_100 _d	70.5	19.2	66.2	69.0	73
R75Y_100_100 _d	83.5	-2.9	76.8	76.9	92
Y00G_100_100 _d	91.5	-15.8	84.6	86.1	100
Y25G_100_100 _d	90.4	-20.9	86.5	89.0	103
Y50G_100_100 _d	70.9	-41.7	54.8	68.9	127
Y75G_100_100 _d	60.1	-57.9	39.6	70.2	145
G00B_100_100 _d	54.3	-67.6	30.8	74.3	155
G25B_100_100 _d	55.0	-51.4	-8.9	52.2	189
G50B_100_100 _d	53.1	-30.0	-43.1	52.5	235
G75B_100_100 _d	46.1	-13.3	-49.4	51.1	254
B00R_100_100 _d	32.5	16.9	-44.6	47.7	290
B25R_100_100 _d	37.2	43.1	-30.8	53.0	324
B50R_100_100 _d	48.1	65.4	-12.7	66.6	348
B75R_100_100 _d	47.8	58.9	10.4	59.9	10

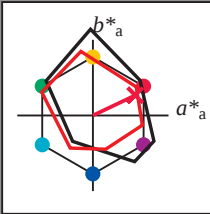


Ein- und Ausgabe: Drucker-Reflektiv-System FRS06a für relativen CIELAB-Buntton $h_{ab,a,rel} = h_{ab}/360 = 25/360 = 0.07$

$H^*_e = R00Y_e$

Daten für jede Geräte- (d) oder
Elementarfarbe (e):

HIC^*_e
Bunttext für die Farben
dieser Seite:
 $H^*_e = R00Y_e$
Dreiecks-Helligkeit T^*



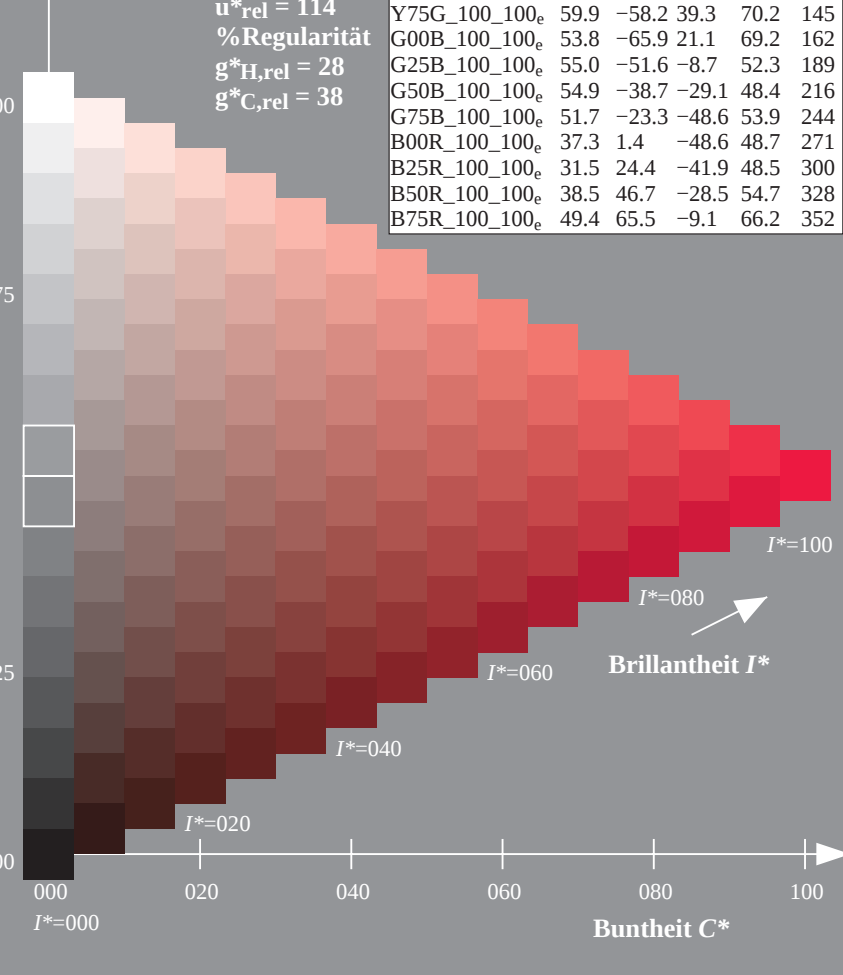
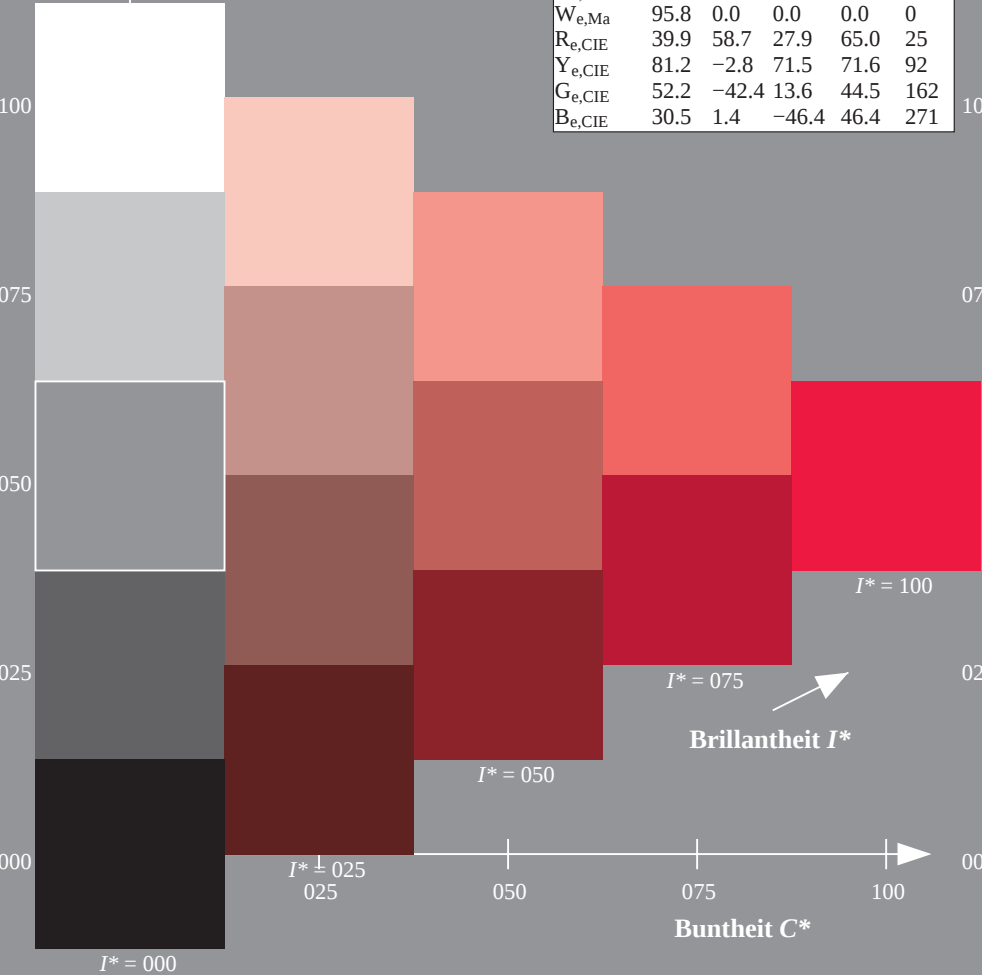
LRS18a; adaptierte CIELAB-Daten					
Name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
Re,Ma	47.5	56.0	26.7	62.1	25
Ye,Ma	83.6	-3.1	76.8	76.9	92
Ge,Ma	53.8	-65.9	21.1	69.2	162
Ce,Ma	54.9	-38.7	-29.1	48.4	216
Be,Ma	37.3	1.4	-48.6	48.7	271
Me,Ma	38.5	46.7	-28.5	54.7	328
Ne,Ma	23.8	0.0	0.0	0.0	0
We,Ma	95.8	0.0	0.0	0.0	0
Re,CIE	39.9	58.7	27.9	65.0	25
Ye,CIE	81.2	-2.8	71.5	71.6	92
Ge,CIE	52.2	-42.4	13.6	44.5	162
Be,CIE	30.5	1.4	-46.4	46.4	271

Daten für Maximalfarbe (Ma):

$LabCh^*_{e,Ma}$: 47 56 26 62 25
 $HIC^*_{e,Ma}$: R00Y_100_100e
 $rgbic^*_{e,Ma}$:
1.0 0.0 0.26 1.0 1.0

Dreiecks-Helligkeit T^*
%Umfang
 $u^*_{rel} = 114$
%Regularität
 $g^*_{H,rel} = 28$
 $g^*_{C,rel} = 38$

LRS18a; adaptierte CIELAB-Daten					
H^*_e	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100e	47.5	56.0	26.7	62.1	25
R25Y_100_100e	51.4	54.8	47.7	72.6	41
R50Y_100_100e	61.8	35.2	58.4	68.2	58
R75Y_100_100e	72.3	16.1	68.2	70.1	76
Y00G_100_100e	83.6	-3.1	76.8	76.9	92
Y25G_100_100e	85.8	-26.4	78.5	82.9	108
Y50G_100_100e	71.0	-41.7	54.8	68.9	127
Y75G_100_100e	59.9	-58.2	39.3	70.2	145
G00B_100_100e	53.8	-65.9	21.1	69.2	162
G25B_100_100e	55.0	-51.6	-8.7	52.3	189
G50B_100_100e	54.9	-38.7	-29.1	48.4	216
G75B_100_100e	51.7	-23.3	-48.6	53.9	244
B00R_100_100e	37.3	1.4	-48.6	48.7	271
B25R_100_100e	31.5	24.4	-41.9	48.5	300
B50R_100_100e	38.5	46.7	-28.5	54.7	328
B75R_100_100e	49.4	65.5	-9.1	66.2	352



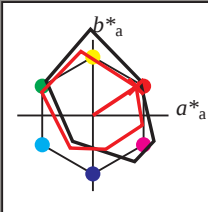
Ein- und Ausgabe: Drucker-Reflektiv-System FRS06a für relativen CIELAB-Buntton $h_{ab,a,rel} = h_{ab}/360 = 33/360 = 0.09$

$H^*_d = R00Y_d$

Daten für jede Geräte- (d) oder
Elementarfarbe (e):

HIC^*_d
Bunttontext für die Farben
dieser Seite:

$H^*_d = R00Y_d$
Dreiecks-Helligkeit T^*



LRS18a; adaptierte CIELAB-Daten					
Name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R _d ,Ma	47.5	57.2	37.8	68.6	33
Y _d ,Ma	91.5	-15.8	84.6	86.1	100
G _d ,Ma	54.3	-67.6	30.8	74.3	155
C _d ,Ma	53.1	-30.0	-43.1	52.5	235
B _d ,Ma	32.5	16.9	-44.6	47.7	290
M _d ,Ma	48.1	65.4	-12.7	66.6	348
N _d ,Ma	23.8	0.0	0.0	0.0	0
W _d ,Ma	95.8	0.0	0.0	0.0	0
R _d ,CIE	39.9	58.7	27.9	65.0	25
Y _d ,CIE	81.2	-2.8	71.5	71.6	92
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Daten für Maximalfarbe (Ma):

$LabCh^*_{d,Ma}$: 47 57 37 68 33

$HIC^*_{d,Ma}$: R00Y_100_100_d

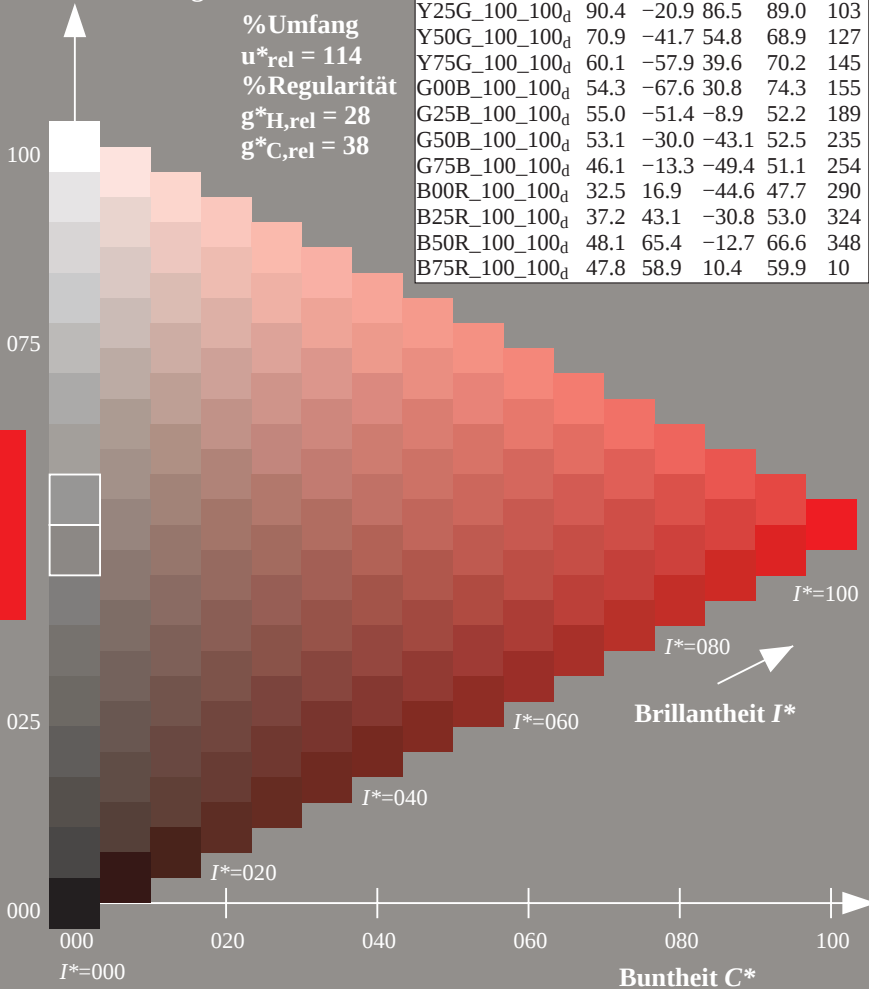
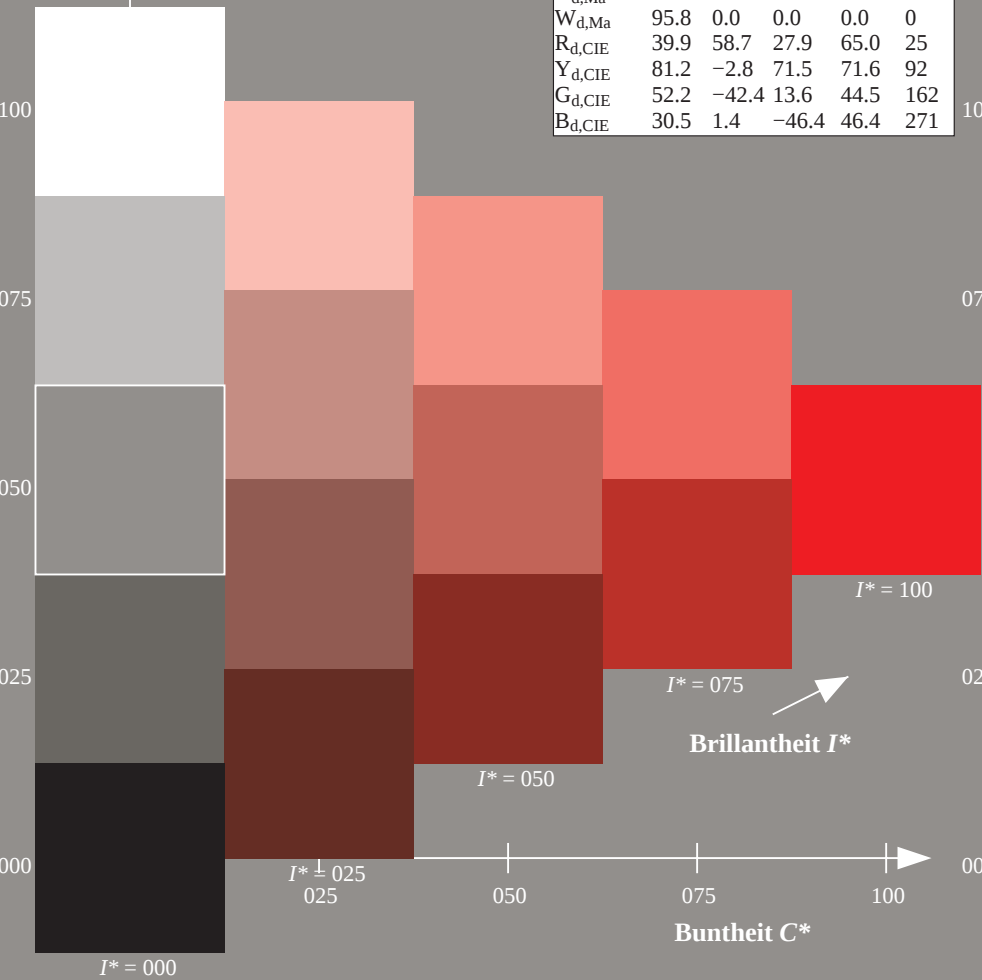
$rgbic^*_{d,Ma}$:

1.0 0.0 0.0 1.0 1.0

Dreiecks-Helligkeit T^*

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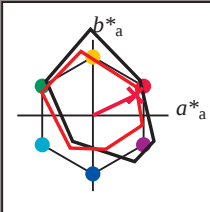


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