

Input og output: Printer-Refektiv-System FRS06a

Data for ethvert apparat (d) eller
elementærfarge (e):

H^*_d

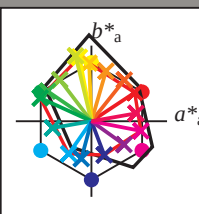
fargetonetekst for fargene

på denne siden:

$H^*_d = R00Y_d, R25Y_d, \dots, B75R_d$

LRS18a; adapterte (a) CIELAB data

H^*_d	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_d	47.5	57.2	37.8	68.6
R25Y_100_100_d	57.4	43.5	54.5	69.7
R50Y_100_100_d	70.5	19.2	66.2	69.0
R75Y_100_100_d	83.5	-2.9	76.8	76.9
Y00G_100_100_d	91.5	-15.8	84.6	86.1
Y25G_100_100_d	90.4	-20.9	86.5	89.0
Y50G_100_100_d	70.9	-41.7	54.8	68.9
Y75G_100_100_d	60.1	-57.9	39.6	70.2
G00B_100_100_d	54.3	-67.6	30.8	74.3
G25B_100_100_d	55.0	-51.4	-8.9	52.2
G50B_100_100_d	53.1	-30.0	-43.1	52.5
G75B_100_100_d	46.1	-13.3	-49.4	51.1
B00R_100_100_d	32.5	16.9	-44.6	47.7
B25R_100_100_d	37.2	43.1	-30.8	53.0
B50R_100_100_d	48.1	65.4	-12.7	66.6
B75R_100_100_d	47.8	58.9	10.4	59.9



%Omfang

$u^*_{rel} = 114$

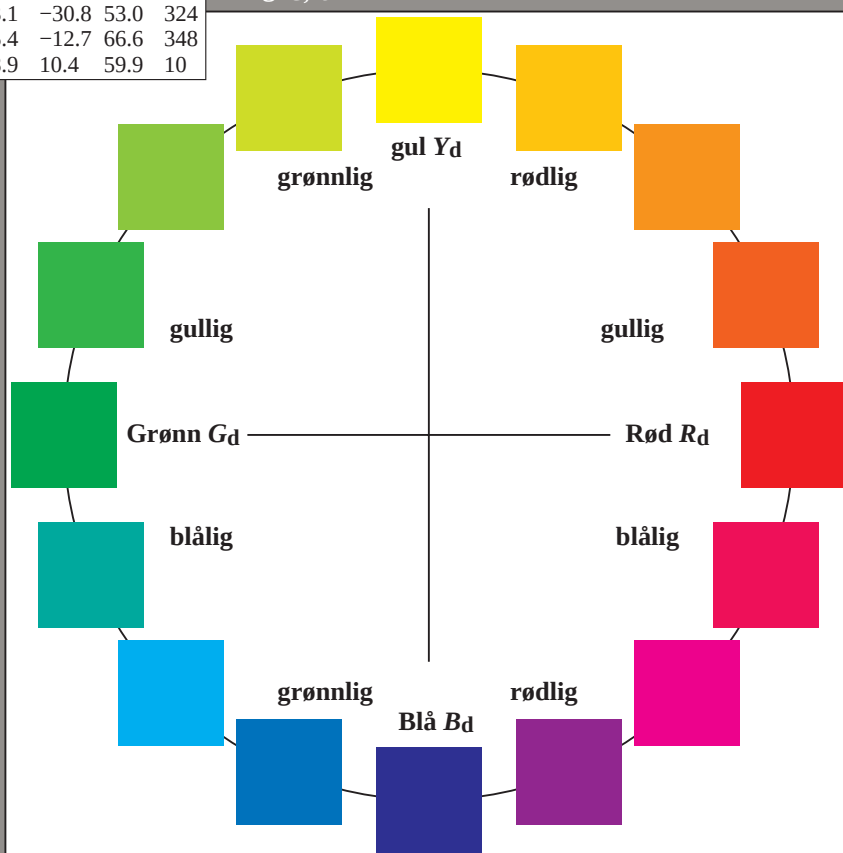
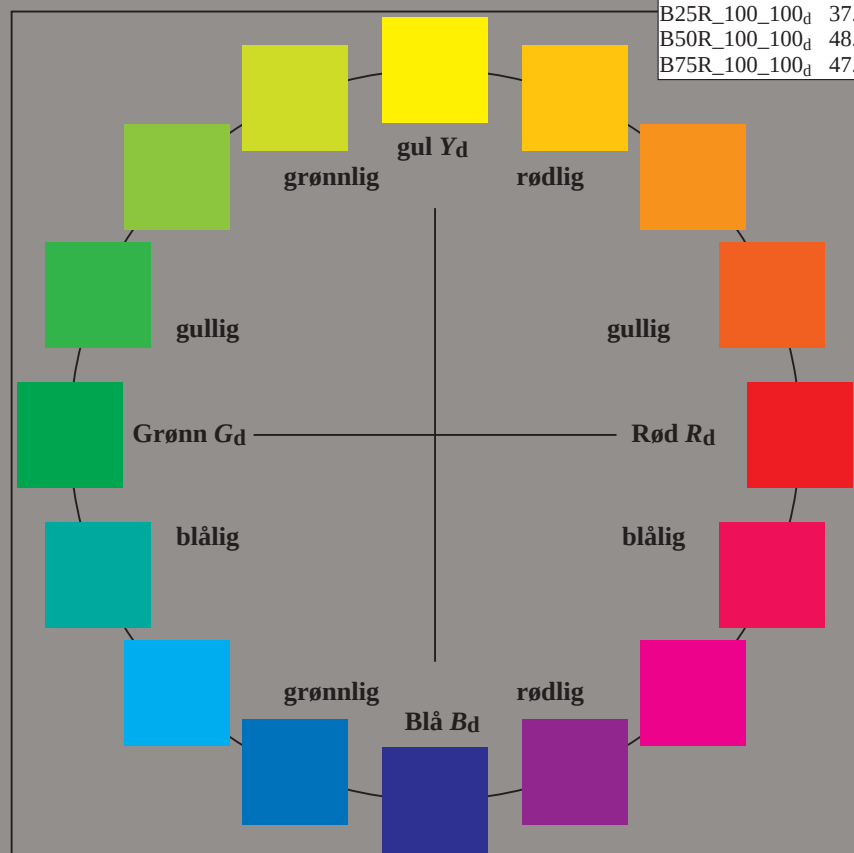
%Regularitet

$g^*_{H,rel} = 28$

$g^*_{C,rel} = 38$

LRS18a; adapterte (a) CIELAB data

navn	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R _d ,Ma	47.5	57.2	37.8	68.6
Y _d ,Ma	91.5	-15.8	84.6	86.1
G _d ,Ma	54.3	-67.6	30.8	74.3
C _d ,Ma	53.1	-30.0	-43.1	52.5
B _d ,Ma	32.5	16.9	-44.6	47.7
M _d ,Ma	48.1	65.4	-12.7	66.6
N _d ,Ma	23.8	0.0	0.0	0
W _d ,Ma	95.8	0.0	0.0	0
R _d ,CIE	39.9	58.7	27.9	65.0
Y _d ,CIE	81.2	-2.8	71.5	71.6
G _d ,CIE	52.2	-42.4	13.6	44.5
B _d ,CIE	30.5	1.4	-46.4	46.4



5-103130-L0 SN090-72

TUB-prøveplansje SN09; 16-trinns fargetonesirkel
prøveplansje infølge DIN 33872, 3D=1, de=0, cmyk*

input: $rgb/cmyk \rightarrow rgb_{dd}$
output: 3D-linearisering til $cmyk^*_{dd}$

TUB registrering: 20150701-SN09/SN09L0FP.PDF /.PS
anvendelse for måling av laserprinter output, separasjon cmyk* (CMYK)

TUB-material: code=rha4ta