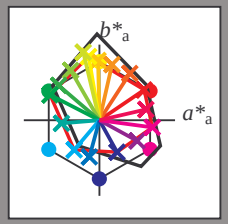
Input and output: Laser Reflective System LRS18a

Data for any device (d) or elementary (e) colour:
HIC**d

Hue text for the 16 hues of this page:
***H**d = R00Yd, R25Yd, ..., B75Rd**

LRS18a

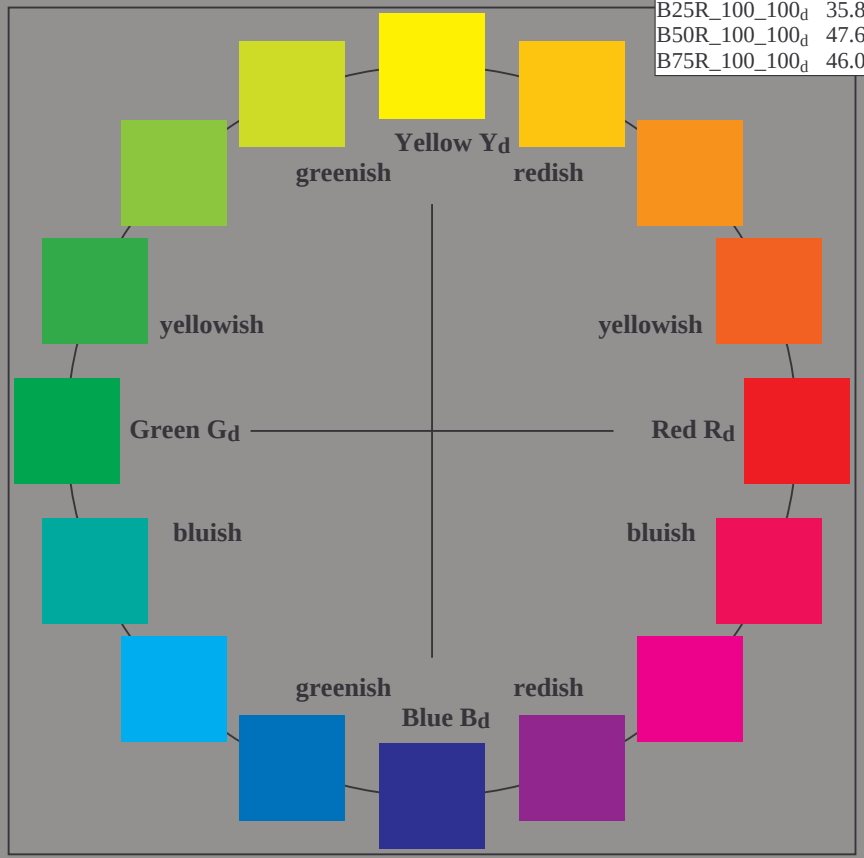
*H**d	*L**=*L**a	*a**a	*b**a	*C**ab,a	*h**ab,a
R00Y_100_100d	47.0	59.1	40.1	71.5	34
R25Y_100_100d	59.7	40.2	61.8	73.8	56
R50Y_100_100d	72.1	16.6	73.6	75.5	77
R75Y_100_100d	83.1	−1.7	79.1	79.1	91
Y00G_100_100d	91.1	−14.2	84.3	85.4	99
Y25G_100_100d	89.9	−21.3	89.9	92.4	103
Y50G_100_100d	74.3	−37.9	65.9	76.1	119
Y75G_100_100d	61.9	−53.8	46.0	70.8	139
G00B_100_100d	55.1	−65.2	33.4	73.3	152
G25B_100_100d	56.9	−50.1	−4.0	50.3	184
G50B_100_100d	53.2	−33.3	−39.2	51.4	229
G75B_100_100d	46.2	−13.2	−48.4	50.2	254
B00R_100_100d	32.1	23.3	−42.1	48.1	299
B25R_100_100d	35.8	49.8	−27.2	56.7	331
B50R_100_100d	47.6	69.9	−9.4	70.6	352
B75R_100_100d	46.0	61.4	14.2	63.1	13

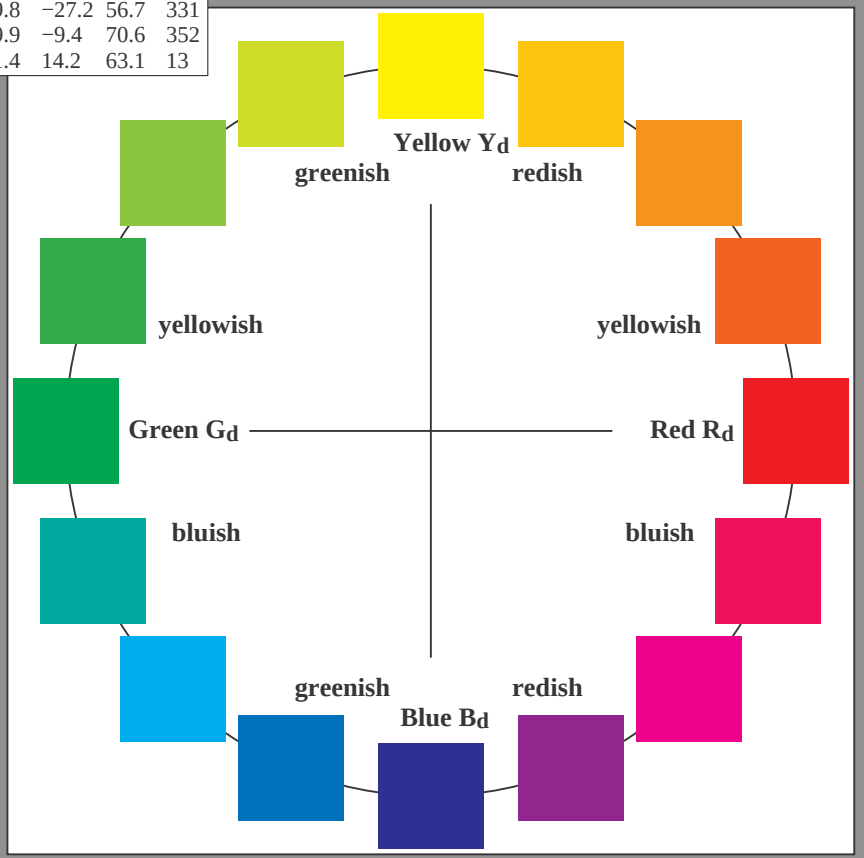


%Gamut
u*rel = 114
%Regularity
g*H,rel = 28
g*C,rel = 38

LRS18a

Name	*L**=*L**a	*a**a	*b**a	*C**ab,a	*h**ab,a
Rd,Ma	47.0	59.1	40.1	71.5	34
Yd,Ma	91.1	−14.2	84.3	85.4	99
Gd,Ma	55.1	−65.2	33.4	73.3	152
Cd,Ma	53.2	−33.3	−39.2	51.4	229
Bd,Ma	32.1	23.3	−42.1	48.1	299
Md,Ma	47.6	69.9	−9.4	70.6	352
Nd,Ma	24.5	0.0	0.0	0.0	0
Wd,Ma	96.3	0.0	0.0	0.0	0
Rd,CIE	39.9	58.7	27.9	65.0	25
Yd,CIE	81.2	−2.8	71.5	71.6	92
Gd,CIE	52.2	−42.4	13.6	44.5	162
Bd,CIE	30.5	1.4	−46.4	46.4	271





TUB matrícula: 20130201-RS84/RS84L0FP.PDF /.PS
aplicación para la medida salida de impresora láser, separación cmy0* (CMY0)
TUB material: code=rha4ta

RS840−72 2−103131−L0

gráfico TUB-RS84; círculo de tono, 16 pasos, *cf*=1
gráfico según a DIN 33872, 3D=1, de=0, *cmy0**

entrada: *rgb/cmyk* −> *rgb*dd
salida: 3D-linealización a *cmy0**dd

2−103131−F0