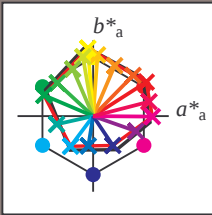


Input and Output: Offset Reflective System ORS18a

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

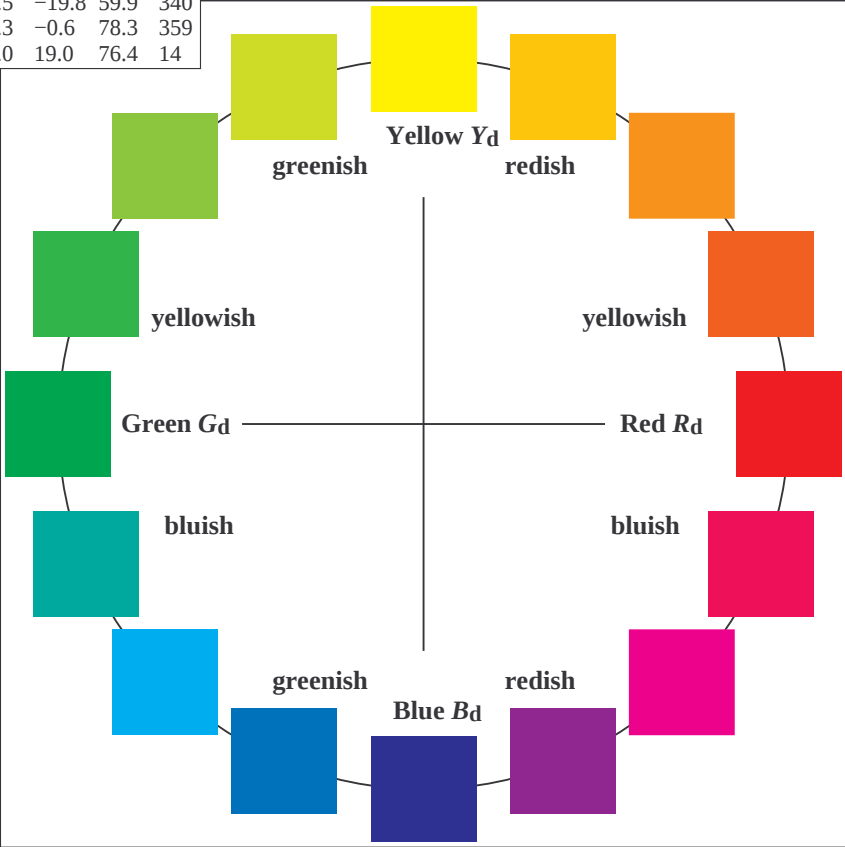
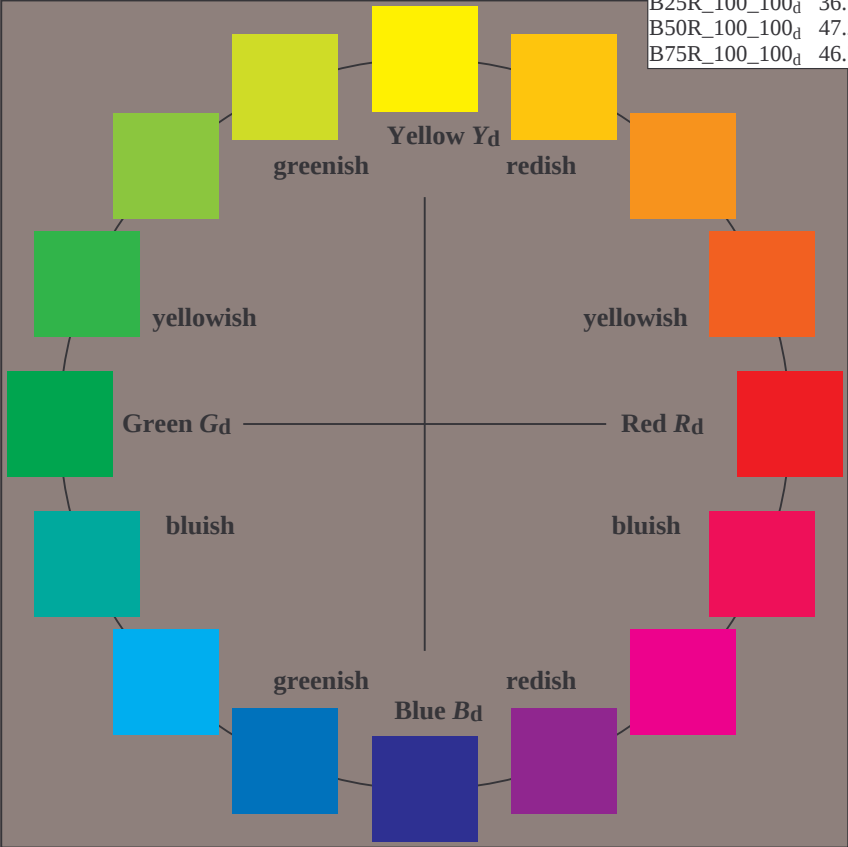
HIC^*_d
hue text for the colours
of this page:
 $H^*_d = R00Y_d, R25Y_d, ..., B75R_d$

ORS20a; adapted (a) CIELAB data					
H^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_d	46.4	70.3	44.9	83.4	32
R25Y_100_100_d	54.2	52.8	53.7	75.3	45
R50Y_100_100_d	66.4	28.5	66.7	72.5	66
R75Y_100_100_d	79.7	5.8	81.0	81.2	85
Y00G_100_100_d	88.0	-6.8	89.7	90.0	94
Y25G_100_100_d	81.0	-13.5	78.3	79.5	99
Y50G_100_100_d	70.6	-26.9	62.2	67.8	113
Y75G_100_100_d	57.9	-47.3	43.7	64.5	137
G00B_100_100_d	49.6	-65.0	27.6	70.6	157
G25B_100_100_d	53.0	-48.2	-10.8	49.4	192
G50B_100_100_d	57.0	-29.7	-39.8	49.7	233
G75B_100_100_d	43.1	-6.3	-39.3	39.8	260
B00R_100_100_d	25.8	26.0	-38.7	46.7	303
B25R_100_100_d	36.7	56.5	-19.8	59.9	340
B50R_100_100_d	47.2	78.3	-0.6	78.3	359
B75R_100_100_d	46.7	74.0	19.0	76.4	14



% Gamut
 $u^*_{rel} = 92$
% Regularity
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 58$

ORS20a; adapted (a) CIELAB data					
Name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R _d ,Ma	46.4	70.3	44.9	83.4	32
Y _d ,Ma	88.0	-6.8	89.7	90.0	94
G _d ,Ma	49.6	-65.0	27.6	70.6	157
C _d ,Ma	57.0	-29.7	-39.8	49.7	233
B _d ,Ma	25.8	26.0	-38.7	46.7	303
M _d ,Ma	47.2	78.3	-0.6	78.3	359
N _d ,Ma	23.6	0.0	0.0	0.0	0
W _d ,Ma	96.4	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

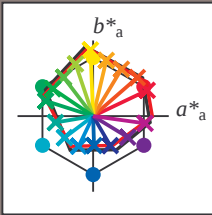


Input and Output: Offset Reflective System ORS18a

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

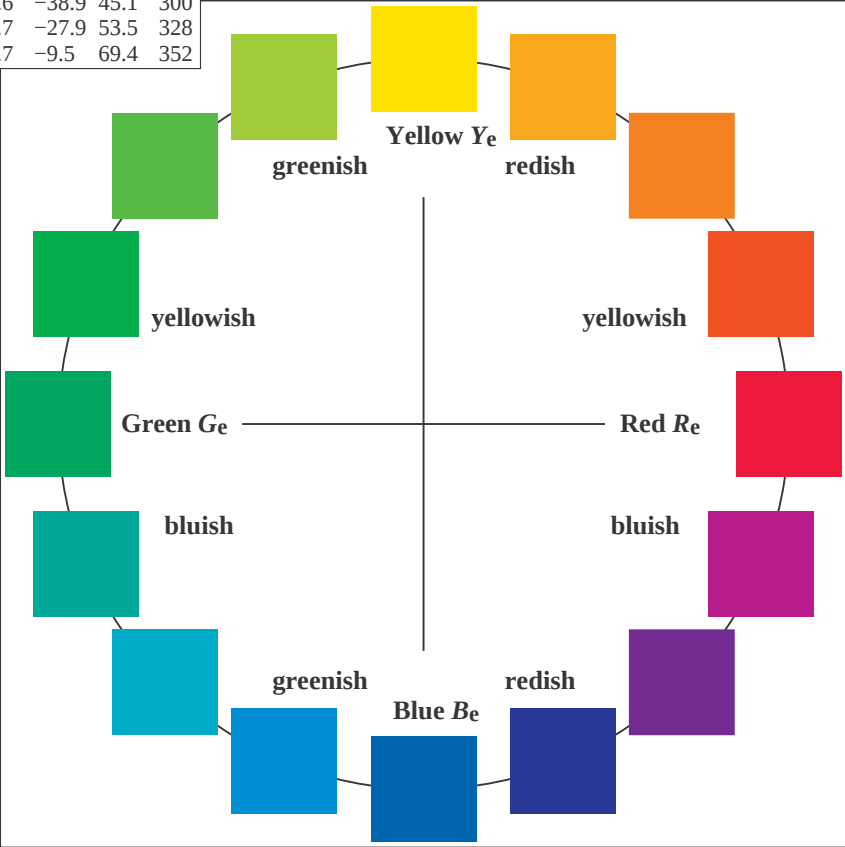
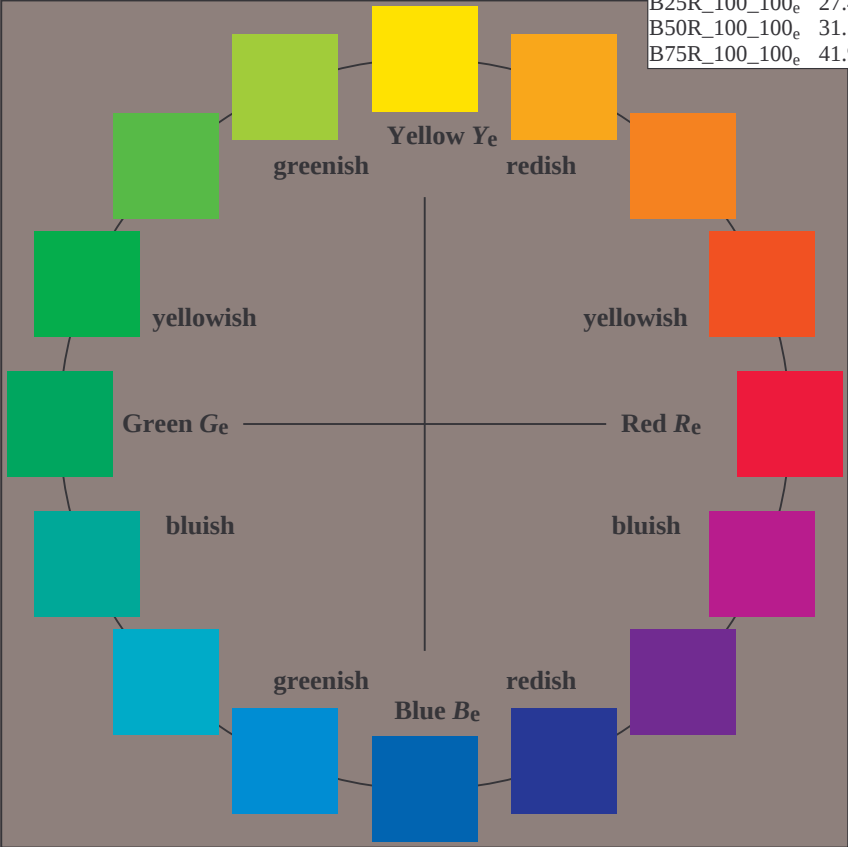
HIC^*_e
hue text for the colours
of this page:
 $H^*_e = R00Y_e, R25Y_e, ..., B75R_e$

ORS20a; adapted (a) CIELAB data					
H^*_e	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_e	46.6	71.5	34.1	79.2	25
R25Y_100_100_e	51.6	58.4	50.9	77.5	41
R50Y_100_100_e	61.7	37.4	61.9	72.4	58
R75Y_100_100_e	72.7	17.3	73.6	75.6	76
Y00G_100_100_e	85.8	-3.5	87.4	87.5	92
Y25G_100_100_e	74.0	-23.2	68.9	72.7	108
Y50G_100_100_e	62.6	-38.9	51.2	64.3	127
Y75G_100_100_e	54.4	-53.3	36.0	64.3	145
G00B_100_100_e	50.3	-62.6	20.1	65.8	162
G25B_100_100_e	52.7	-49.8	-8.4	50.5	189
G50B_100_100_e	55.4	-37.8	-28.4	47.3	216
G75B_100_100_e	50.5	-19.0	-39.7	44.0	244
B00R_100_100_e	38.7	1.1	-38.9	38.9	271
B25R_100_100_e	27.4	22.6	-38.9	45.1	300
B50R_100_100_e	31.5	45.7	-27.9	53.5	328
B75R_100_100_e	41.9	68.7	-9.5	69.4	352



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 $u^*_{rel} = 92$
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 $g^*_{C,rel} = 58$

ORS20a; adapted (a) CIELAB data					
Name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R _e ,Ma	46.6	71.5	34.1	79.2	25
Y _e ,Ma	85.8	-3.5	87.4	87.5	92
G _e ,Ma	50.3	-62.6	20.1	65.8	162
C _e ,Ma	55.4	-37.8	-28.4	47.3	216
B _e ,Ma	38.7	1.1	-38.9	38.9	271
M _e ,Ma	31.5	45.7	-27.9	53.5	328
N _e ,Ma	23.6	0.0	0.0	0.0	0
W _e ,Ma	96.4	0.0	0.0	0.0	0
R _e ,CIE	39.9	58.7	27.9	65.0	25
Y _e ,CIE	81.2	-2.8	71.5	71.6	92
G _e ,CIE	52.2	-42.4	13.6	44.5	162
B _e ,CIE	30.5	1.4	-46.4	46.4	271

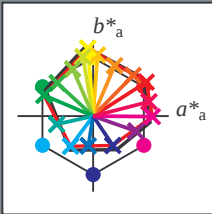


Input and Output: Offset Reflective System ORS18a

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

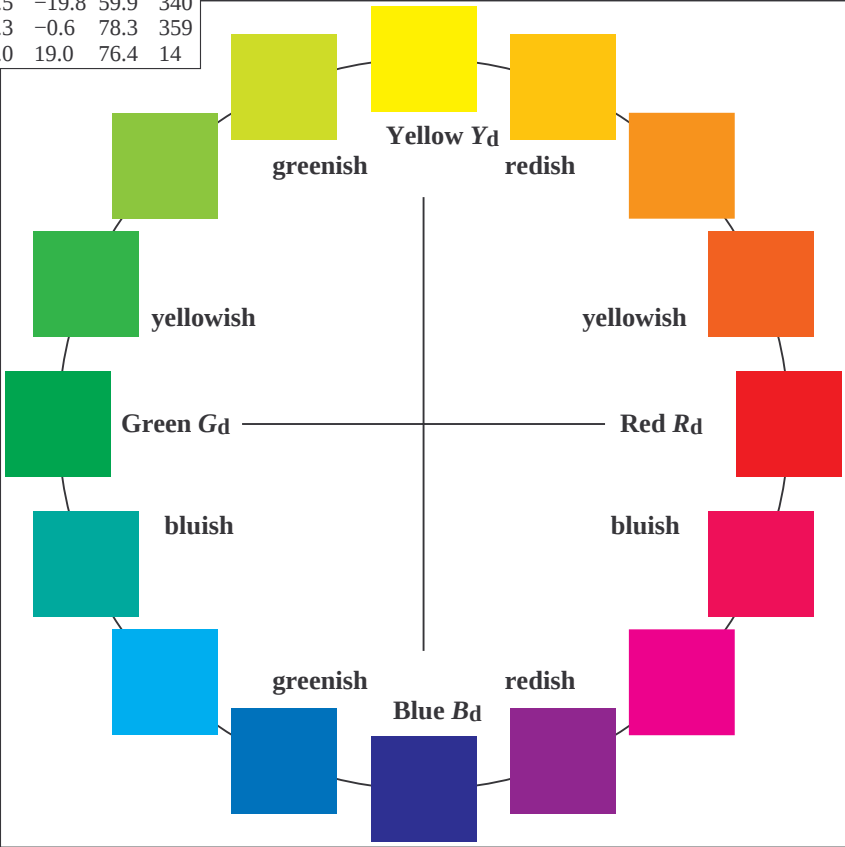
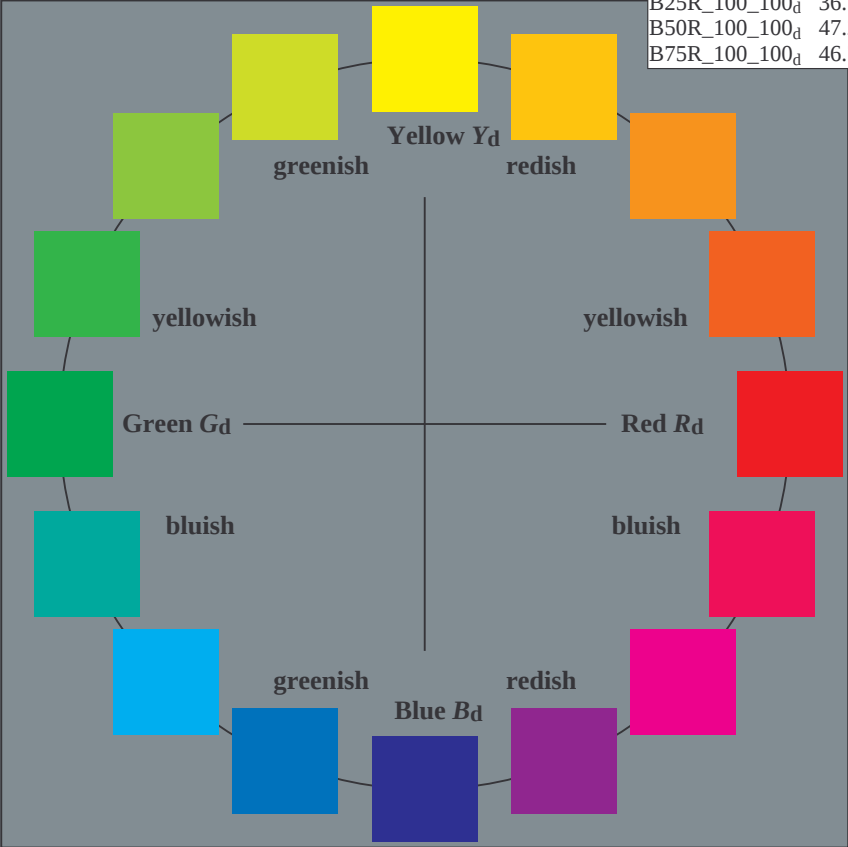
HIC^*_d
hue text for the colours
of this page:
 $H^*_d = R00Y_d, R25Y_d, \dots, B75R_d$

ORS20a; adapted (a) CIELAB data					
H^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
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R50Y_100_100_d	66.4	28.5	66.7	72.5	66
R75Y_100_100_d	79.7	5.8	81.0	81.2	85
Y00G_100_100_d	88.0	-6.8	89.7	90.0	94
Y25G_100_100_d	81.0	-13.5	78.3	79.5	99
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C _d ,Ma	57.0	-29.7	-39.8	49.7	233
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N _d ,Ma	23.6	0.0	0.0	0.0	0
W _d ,Ma	96.4	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

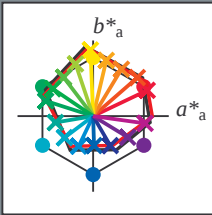


Input and Output: Offset Reflective System ORS18a

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B_e,CIE	30.5	1.4	-46.4	46.4	271

