

Colour-device (d) data according to Ostwald for $Y_W=88.6$ and standard illuminant D65											
Device (d) colours, see names in CIE R8-09, and ISO/IEC 15775		Optimal colour space normalized XYZ-device data				Optimal colour space normalized CIELAB-device data					
		$X_{d,0.05}$	$Y_{d,0.05}$	$Z_{d,0.05}$	$a_{d,0.05}$	$L^*_{d,0.05}$	$a^*_{d,0.05}$	$b^*_{d,0.05}$	$C^*_{d,0.05}$	$h_{d,0.05}$	$h_{d,0.05}$
$C=C_1$ cyan blue (cyan)		28.85	51.56	95.79	0.163	0.292	77.01	-64.90	-31.26	72.03	205
$M=M_1$ magenta red (magenta)		73.98	42.15	95.67	0.349	0.199	70.97	85.05	-41.59	94.68	333
$Y=Y_1$ yellow		67.91	72.62	1.03	0.479	0.513	88.27	-2.43	137.48	137.50	91
$O=R_1$ orange red (red)		66.18	48.43	13.10	0.518	0.379	75.09	50.52	58.32	77.16	49
$L=G_1$ leaf green (green)		21.05	57.84	13.21	0.228	0.628	80.64	-114.07	67.62	132.61	149
$V=B_1$ violet blue (blue)		27.12	27.36	107.85	0.167	0.168	59.30	4.58	-69.52	69.67	273
W white		84.19	88.60	96.46	0.312	0.329	95.41	-0.02	0.01	0.03	159
N black		2.42	2.52	2.81	0.312	0.325	18.00	0.50	-0.46	0.68	317

Source: Ostwald optimal colours of maximal chromatic value C_{AB} , $KR=0$, $YF=0$, $K=0$

AER6-1N

Colour-device (d) data according to Ostwald for $Y_W=88.6$ and standard illuminant D65											
Device (d) colours, see names in CIE R8-09, and ISO/IEC 15775		Optimal colour space normalized XYZ-device data				Optimal colour space normalized CIELAB-device data					
		$X_{d,0.05}$	$Y_{d,0.05}$	$Z_{d,0.05}$	$a_{d,0.05}$	$L^*_{d,0.05}$	$a^*_{d,0.05}$	$b^*_{d,0.05}$	$C^*_{d,0.05}$	$h_{d,0.05}$	$h_{d,0.05}$
$C=C_1$ cyan blue (cyan)		28.85	51.56	95.79	0.163	0.292	77.01	-64.90	-31.26	72.03	205
$M=M_1$ magenta red (magenta)		73.98	42.15	95.67	0.349	0.199	70.97	85.05	-41.59	94.68	333
$Y=Y_1$ yellow		67.91	72.62	1.03	0.479	0.513	88.27	-2.43	137.48	137.50	91
$O=R_1$ orange red (red)		66.18	48.43	13.10	0.518	0.379	75.09	50.52	58.32	77.16	49
$L=G_1$ leaf green (green)		21.05	57.84	13.21	0.228	0.628	80.64	-114.07	67.62	132.61	149
$V=B_1$ violet blue (blue)		27.12	27.36	107.85	0.167	0.168	59.30	4.58	-69.52	69.67	273
W white		84.19	88.60	96.46	0.312	0.329	95.41	-0.02	0.01	0.03	159
N black		2.42	2.52	2.81	0.312	0.325	18.00	0.50	-0.46	0.68	317

Source: Ostwald optimal colours of maximal chromatic value C_{AB} , $KR=1$, $YF=0$, $K=0$

AER6-1N

Colour-device (d) data according to Ostwald for $Y_W=100$ and standard illuminant D65											
Device (d) colours, see names in CIE R8-09, and ISO/IEC 15775		Optimal colour space normalized XYZ-device data				Optimal colour space normalized CIELAB-device data					
		$X_{d,1.00}$	$Y_{d,1.00}$	$Z_{d,1.00}$	$a_{d,1.00}$	$L^*_{d,1.00}$	$a^*_{d,1.00}$	$b^*_{d,1.00}$	$C^*_{d,1.00}$	$h_{d,1.00}$	$h_{d,1.00}$
$C=C_1$ cyan blue (cyan)		32.56	58.19	108.11	0.163	0.292	80.84	-67.57	-32.54	75.00	205
$M=M_1$ magenta red (magenta)		83.49	47.57	107.97	0.349	0.199	74.55	88.55	-43.31	98.58	333
$Y=Y_1$ yellow		76.64	81.97	1.16	0.479	0.513	92.56	-2.53	143.14	143.16	91
$O=R_1$ orange red (red)		74.69	54.66	14.78	0.518	0.379	78.46	52.60	60.73	80.34	49
$L=G_1$ leaf green (green)		23.75	65.28	14.90	0.228	0.628	84.62	-118.77	70.41	138.07	149
$V=B_1$ violet blue (blue)		30.60	30.88	121.72	0.167	0.168	62.40	4.77	-72.38	72.54	273
W white		95.02	100.00	108.87	0.312	0.329	100.00	-0.03	0.01	0.03	159
N black		2.73	2.84	3.17	0.312	0.325	19.40	0.52	-0.48	0.71	317

Source: Ostwald optimal colours of maximal chromatic value C_{AB} , $KR=0$, $YF=1$, $K=0$

AER6-1N

Colour-device (d) data according to Ostwald for $Y_W=100$ and standard illuminant D65											
Device (d) colours, see names in CIE R8-09, and ISO/IEC 15775		Optimal colour space normalized XYZ-device data				Optimal colour space normalized CIELAB-device data					
		$X_{d,1.00}$	$Y_{d,1.00}$	$Z_{d,1.00}$	$a_{d,1.00}$	$L^*_{d,1.00}$	$a^*_{d,1.00}$	$b^*_{d,1.00}$	$C^*_{d,1.00}$	$h_{d,1.00}$	$h_{d,1.00}$
$C=C_1$ cyan blue (cyan)		32.56	58.19	108.11	0.163	0.292	80.84	-67.57	-32.54	75.00	205
$M=M_1$ magenta red (magenta)		83.49	47.57	107.97	0.349	0.199	74.55	88.55	-43.31	98.58	333
$Y=Y_1$ yellow		76.64	81.97	1.16	0.479	0.513	92.56	-2.53	143.14	143.16	91
$O=R_1$ orange red (red)		74.69	54.66	14.78	0.518	0.379	78.46	52.60	60.73	80.34	49
$L=G_1$ leaf green (green)		23.75	65.28	14.90	0.228	0.628	84.62	-118.77	70.41	138.07	149
$V=B_1$ violet blue (blue)		30.60	30.88	121.72	0.167	0.168	62.40	4.77	-72.38	72.54	273
W white		95.02	100.00	108.87	0.312	0.329	100.00	-0.03	0.01	0.03	159
N black		2.73	2.84	3.17	0.312	0.325	19.40	0.52	-0.48	0.71	317

Source: Ostwald optimal colours of maximal chromatic value C_{AB} , $KR=1$, $YF=1$, $K=0$

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Colour-device (d) data according to Ostwald for $Y_W=88.6$ and standard illuminant D65											
Device (d) colours, see names in CIE R8-09, and ISO/IEC 15775		Optimal colour space normalized XYZ-device data				Optimal colour space normalized CIELAB-device data					
		$X_{d,0.05}$	$Y_{d,0.05}$	$Z_{d,0.05}$	$a_{d,0.05}$	$L^*_{d,0.05}$	$a^*_{d,0.05}$	$b^*_{d,0.05}$	$C^*_{d,0.05}$	$h_{d,0.05}$	$h_{d,0.05}$
$C=C_1$ cyan blue (cyan)		28.85	51.56	95.79	0.163	0.292	77.01	-64.90	-31.26	72.03	205
$M=M_1$ magenta red (magenta)		73.98	42.15	95.67	0.349	0.199	70.97	85.05	-41.59	94.68	333
$Y=Y_1$ yellow		67.91	72.62	1.03	0.479	0.513	88.27	-2.43	137.48	137.50	91
$O=R_1$ orange red (red)		66.18	48.43	13.10	0.518	0.379	75.09	50.52	58.32	77.16	49
$L=G_1$ leaf green (green)		21.05	57.84	13.21	0.228	0.628	80.64	-114.07	67.62	132.61	149
$V=B_1$ violet blue (blue)		27.12	27.36	107.85	0.167	0.168	59.30	4.58	-69.52	69.67	273
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N black		2.42	2.52	2.81	0.312	0.325	18.00	0.50	-0.46	0.68	317

Source: $KR=0$, $YF=0$, $K=1$

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Colour-device (d) data according to Ostwald for $Y_W=88.6$ and standard illuminant D65											
Device (d) colours, see names in CIE R8-09, and ISO/IEC 15775		Optimal colour space normalized XYZ-device data				Optimal colour space normalized CIELAB-device data					
		$X_{d,0.05}$	$Y_{d,0.05}$	$Z_{d,0.05}$	$a_{d,0.05}$	$L^*_{d,0.05}$	$a^*_{d,0.05}$	$b^*_{d,0.05}$	$C^*_{d,0.05}$	$h_{d,0.05}$	$h_{d,0.05}$
$C=C_1$ cyan blue (cyan)		28.85	51.56	95.79	0.163	0.292	77.01	-64.90	-31.26	72.03	205
$M=M_1$ magenta red (magenta)		73.98	42.15	95.67	0.349	0.199	70.97	85.05	-41.59	94.68	333
$Y=Y_1$ yellow		67.91	72.62	1.03	0.479	0.513	88.27	-2.43	137.48	137.50	91
$O=R_1$ orange red (red)		66.18	48.43	13.10	0.518	0.379	75.09	50.52	58.32	77.16	49
$L=G_1$ leaf green (green)		21.05	57.84	13.21	0.228	0.628	80.64	-114.07	67.62	132.61	149
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Source: $KR=1$, $YF=0$, $K=1$

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Device (d) colours, see names in CIE R8-09, and ISO/IEC 15775		Optimal colour space normalized XYZ-device data				Optimal colour space normalized CIELAB-device data					
		$X_{d,1.00}$	$Y_{d,1.00}$	$Z_{d,1.00}$	$a_{d,1.00}$	$L^*_{d,1.00}$	$a^*_{d,1.00}$	$b^*_{d,1.00}$	$C^*_{d,1.00}$	$h_{d,1.00}$	$h_{d,1.00}$
$C=C_1$ cyan blue (cyan)		32.56	58.19	108.11	0.163	0.292	80.84	-67.57	-32.54	75.00	205
$M=M_1$ magenta red (magenta)		83.49	47.57	107.97	0.349	0.199	74.55	88.55	-43.31	98.58	333
$Y=Y_1$ yellow		76.64	81.97	1.16	0.479	0.513	92.56	-2.53	143.14	143.16	91
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$L=G_1$ leaf green (green)		23.75	65.28	14.90	0.228	0.628	84.62	-118.77	70.41	138.07	149
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N black		2.73	2.84	3.17	0.312	0.325	19.40	0.52	-0.48	0.71	317

Source: $KR=0$, $YF=1$, $K=1$

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		$X_{d,1.00}$	$Y_{d,1.00}$	$Z_{d,1.00}$	$a_{d,1.00}$	$b_{d,1.00}$	$L^*_{d,1.00}$	$a^*_{d,1.00}$	$b^*_{d,1.00}$	$C^*_{d,1.00}$	$h_{d,1.00}$
$C=C_1$	cyan blue (cyan)	32.56	58.19	108.11	0.163	0.292	80.84	-67.57	-32.54	75.00	205
$M=M_1$	magenta red (magenta)	83.49	47.57	107.97	0.349	0.199	74.55	88.55	-43.31	98.58	333
$Y=Y_1$	yellow	76.64	81.97	1.16	0.479	0.513	92.56	-2.53	143.14	143.16	91
$O=R_1$	orange red (red)	74.69	54.66	14.78	0.518	0.379	78.84	52.60	70.33	80.34	49
$G=G_1$	leaf green (green)	23.75	65.28	14.90	0.228	0.628	84.62	-118.77	70.41	138.07	149
$V=B_1$	violet blue (blue)	30.60	30.88	121.72	0.167	0.168	62.40	47.77	-72.38	72.54	273
W	white	95.02	100.00	108.87	0.312	0.329	100.00	-0.03	0.01	0.03	159
N	black	2.73	2.84	3.17	0.312	0.325	19.40	0.52	-0.48	0.71	317