

**Optimal colours (o) RYGCBM of maximum (m)  $C_{AB,10}$ ; D65,  $Y_m=510\_770$ , CIELAB\_76**

<i>Code</i>	$L^*_{10}$	$a^*_{10}$	$b^*_{10}$	$C^*_{ab,10}$	$a'_{10}$	$b'_{10}$	$h_{ab,10}$	$i_d$	$\lambda^*_d$	$i_c$	$\lambda^*_c$
R <sub>me</sub> 570_770	62.44	65.99	101.64	121.19	0.2575	-0.0195	57.0	40	602	14	470
Y <sub>me</sub> 510_770	88.89	-2.19	130.56	130.58	0.2144	-0.0239	90.9	33	565	13	465
G <sub>me</sub> 470_570	79.44	-108.0550.4		119.23	0.1588	-0.0597	154.9	22	513	-1	513c
C <sub>m</sub> 380_570	81.53	-59.62	-24.94	64.63	0.1849	-0.0989	202.7	15	476	-1	476c
B <sub>me</sub> 380_510	47.53	5.87	-82.68	82.89	0.2201	-0.1512	274.0	13	465	32	562
M <sub>m</sub> 570_470	65.48	88.54	-38.57	96.57	0.2698	-0.1098	336.4	-1	511c	22	511
R <sub>o</sub> 570_440	63.05	78.51	7.1	78.83	0.2651	-0.0816	5.1	-1	482c	16	482
G <sub>o</sub> 520_570	71.8	-84.01	101.1	131.45	0.1676	-0.0285	129.7	27	535	9	449
W <sub>1</sub> 380_770	96.0	0.0	0.0	0.0	0.2154	-0.0861	338.8	-1	510c	22	510

**Optimal colours (o) RYGCBM of maximum (m)  $C_{AB,10}$ ; D50,  $Y_m=510\_770$ , CIELAB\_76**

<i>Code</i>	$L^*_{10}$	$a^*_{10}$	$b^*_{10}$	$C^*_{ab,10}$	$a'_{10}$	$b'_{10}$	$h_{ab,10}$	$i_d$	$\lambda^*_d$	$i_c$	$\lambda^*_c$
R <sub>me</sub> 570_770	64.99	67.42	107.5	126.89	0.257	-0.0189	57.9	39	598	14	470
Y <sub>me</sub> 510_770	90.04	2.22	129.58	129.6	0.2165	-0.025	89.0	33	567	13	466
G <sub>me</sub> 470_570	78.15	-105.75	43.9	114.5	0.1593	-0.0628	157.4	22	514	-1	514c
C <sub>m</sub> 380_570	79.79	-68.99	-27.93	74.43	0.1794	-0.1007	202.0	15	477	-1	477c
B <sub>me</sub> 380_510	44.18	-7.09	-88.25	88.53	0.2095	-0.1595	265.4	13	466	34	570
M <sub>m</sub> 570_470	67.18	82.7	-33.8	89.34	0.2651	-0.1065	337.7	-1	514c	22	514
R <sub>o</sub> 570_440	65.38	75.34	15.74	76.97	0.2617	-0.0765	11.8	-1	480c	16	480
G <sub>o</sub> 520_570	71.36	-83.85	97.37	128.5	0.1674	-0.0304	130.7	27	537	8	444
W <sub>1</sub> 380_770	96.0	0.0	0.0	0.0	0.2154	-0.0861	158.0	22	513	-1	513c

**Optimal colours (o) RYGCBM of maximum (m)  $C_{AB,10}$ ; P45,  $Y_m=510\_770$ , CIELAB\_76**

<i>Code</i>	$L^*_{10}$	$a^*_{10}$	$b^*_{10}$	$C^*_{ab,10}$	$a'_{10}$	$b'_{10}$	$h_{ab,10}$	$i_d$	$\lambda^*_d$	$i_c$	$\lambda^*_c$
R <sub>me</sub> 570_770	66.69	64.83	110.73	128.32	0.2546	-0.0185	59.6	39	596	14	470
Y <sub>me</sub> 510_770	90.54	2.29	130.08	130.1	0.2165	-0.0251	88.9	33	569	13	465
G <sub>me</sub> 470_570	77.02	-105.89	43.0	114.29	0.1585	-0.063	157.8	23	515	-1	515c
C <sub>m</sub> 380_570	78.54	-70.73	-30.1	76.87	0.178	-0.1021	203.0	15	477	-1	477c
B <sub>me</sub> 380_510	42.58	-7.8	-90.97	91.3	0.2088	-0.1638	265.0	13	466	34	572
M <sub>m</sub> 570_470	68.59	78.9	-31.84	85.08	0.2621	-0.105	338.0	-1	515c	23	515
R <sub>o</sub> 570_440	67.08	72.81	13.11	73.98	0.2592	-0.0782	10.2	-1	482c	16	482
G <sub>o</sub> 520_570	70.6	-84.83	95.7	127.89	0.1664	-0.0308	131.5	27	538	8	441
W <sub>1</sub> 380_770	96.0	0.0	0.0	0.0	0.2154	-0.0861	0.0	-1	490c	18	490

**Optimal colours (o) RYGCBM of maximum (m)  $C_{AB,10}$ ; A00,  $Y_m=510\_770$ , CIELAB\_76**

<i>Code</i>	$L^*_{10}$	$a^*_{10}$	$b^*_{10}$	$C^*_{ab,10}$	$a'_{10}$	$b'_{10}$	$h_{ab,10}$	$i_d$	$\lambda^*_d$	$i_c$	$\lambda^*_c$
R <sub>me</sub> 570_770	73.07	58.91	124.02	137.3	0.2485	-0.0172	64.5	38	590	13	469
Y <sub>me</sub> 510_770	92.75	5.87	125.35	125.49	0.2181	-0.0285	87.3	34	574	13	465
G <sub>me</sub> 470_570	72.16	-102.43	23.95	105.19	0.1573	-0.0726	166.8	23	516	-1	516c
C <sub>m</sub> 380_570	72.94	-86.77	-39.75	95.44	0.1666	-0.1085	204.6	15	478	-1	478c
B <sub>me</sub> 380_510	33.91	-33.01	-105.14	110.2	0.1823	-0.1915	252.5	13	468	36	583
M <sub>m</sub> 570_470	73.83	63.48	-17.55	65.86	0.2508	-0.0959	344.5	-1	519c	23	519
R <sub>o</sub> 570_440	73.2	61.25	34.03	70.07	0.2498	-0.0671	29.0	-1	477c	15	477
G <sub>o</sub> 520_570	67.63	-86.73	82.04	119.38	0.1636	-0.0371	136.5	29	545	-1	545c
W <sub>1</sub> 380_770	96.0	0.0	0.0	0.0	0.2154	-0.0861	157.5	25	526	-1	526c

**Optimal colours (o) RYGCBM of maximum (m)  $C_{AB,10}$ ; E00,  $Y_m=510\_770$ , CIELAB\_76**

<i>Code</i>	$L^*_{10}$	$a^*_{10}$	$b^*_{10}$	$C^*_{ab,10}$	$a'_{10}$	$b'_{10}$	$h_{ab,10}$	$i_d$	$\lambda^*_d$	$i_c$	$\lambda^*_c$
R <sub>me</sub> 570_770	65.08	62.86	106.61	123.76	0.2542	-0.0188	59.4	40	600	13	469
Y <sub>me</sub> 510_770	89.63	-1.69	131.76	131.77	0.2146	-0.0237	90.7	33	567	13	465
G <sub>me</sub> 470_570	77.78	-109.33	49.49	120.01	0.1571	-0.0598	155.6	22	514	-1	514c
C <sub>m</sub> 380_570	79.73	-62.75	-28.04	68.74	0.1826	-0.1008	204.0	15	475	-1	475c
B <sub>me</sub> 380_510	45.42	4.94	-86.31	86.45	0.2195	-0.1564	273.2	12	464	33	565
M <sub>m</sub> 570_470	67.66	82.99	-35.58	90.3	0.265	-0.1074	336.7	-1	513c	22	513
R <sub>o</sub> 570_440	65.69	75.06	5.55	75.27	0.2614	-0.0827	4.2	-1	483c	16	483
G <sub>o</sub> 520_570	70.67	-86.47	99.07	131.5	0.1655	-0.0289	131.1	27	536	9	445
W <sub>1</sub> 380_770	96.0	0.0	0.0	0.0	0.2154	-0.0861	174.2	18	494	-1	494c

**Optimal colours (o) RYGCBM of maximum (m)  $C_{AB,10}$ ; C00,  $Y_m=510\_770$ , CIELAB\_76**

<i>Code</i>	$L^*_{10}$	$a^*_{10}$	$b^*_{10}$	$C^*_{ab,10}$	$a'_{10}$	$b'_{10}$	$h_{ab,10}$	$i_d$	$\lambda^*_d$	$i_c$	$\lambda^*_c$
R <sub>me</sub> 570_770	62.87	62.81	101.88	119.69	0.2553	-0.0194	58.3	40	602	13	469
Y <sub>me</sub> 510_770	88.58	-2.96	131.98	132.02	0.214	-0.023	91.2	33	566	13	465
G <sub>me</sub> 470_570	78.99	-108.1550.69		119.44	0.1585	-0.0595	154.8	22	512	-1	512c
C <sub>m</sub> 380_570	81.25	-56.75	-25.42	62.18	0.1862	-0.0992	204.1	15	475	-1	475c
B <sub>me</sub> 380_510	48.37	7.61	-81.36	81.71	0.2213	-0.1493	275.3	12	464	32	562
M <sub>m</sub> 570_470	66.08	86.88	-37.95	94.81	0.2684	-0.1093	336.4	-1	511c	22	511
R <sub>o</sub> 570_440	63.55	76.58	5.93	76.81	0.2636	-0.0824	4.4	-1	482c	16	482
G <sub>o</sub> 520_570	71.0	-83.01	101.69	131.27	0.1677	-0.0277	129.2	27	535	9	449
W <sub>1</sub> 380_770	96.0	0.0	0.0	0.0	0.2154	-0.0861	87.5	33	567	13	465

**Optimal colours (o) RYGCBM of maximum (m)  $C_{AB,10}$ ; P00,  $Y_m=510\_770$ , CIELAB\_76**

<i>Code</i>	$L^*_{10}$	$a^*_{10}$	$b^*_{10}$	$C^*_{ab,10}$	$a'_{10}$	$b'_{10}$	$h_{ab,10}$	$i_d$	$\lambda^*_d$	$i_c$	$\lambda^*_c$
R <sub>me</sub> 570_770	67.25	62.82	111.39	127.89	0.2532	-0.0184	60.5	39	597	13	469
Y <sub>me</sub> 510_770	90.49	1.23	131.29	131.29	0.216	-0.0245	89.4	33	569	13	465
G <sub>me</sub> 470_570	76.47	-107.62	44.51	116.46	0.1572	-0.0621	157.5	23	515	-1	515c
C <sub>m</sub> 380_570	78.11	-69.49	-30.84	76.03	0.1785	-0.1025	203.9	15	476	-1	476c
B <sub>me</sub> 380_510	42.76	-4.08	-90.76	90.85	0.2119	-0.1634	267.4	13	465	34	571
M <sub>m</sub> 570_470	69.25	77.85	-31.75	84.08	0.2611	-0.1048	337.8	-1	514c	22	514
R <sub>o</sub> 570_440	67.69	71.66	11.4	72.56	0.2582	-0.0793	9.0	-1	482c	16	482
G <sub>o</sub> 520_570	70.0	-86.46	95.97	129.17	0.1652	-0.0303	132.0	27	538	8	440
W <sub>1</sub> 380_770	96.0	0.0	0.0	0.0	0.2154	-0.0861	11.1	-1	480c	16	480

**Optimal colours (o) RYGCBM of maximum (m)  $C_{AB,10}$ ; Q00,  $Y_m=510\_770$ , CIELAB\_76**

<i>Code</i>	$L^*_{10}$	$a^*_{10}$	$b^*_{10}$	$C^*_{ab,10}$	$a'_{10}$	$b'_{10}$	$h_{ab,10}$	$i_d$	$\lambda^*_d$	$i_c$	$\lambda^*_c$
R <sub>me</sub> 570_770	62.84	62.51	101.71	119.38	0.2551	-0.0194	58.4	40	603	13	469
Y <sub>me</sub> 510_770	88.78	-5.03	131.69	131.78	0.213	-0.0233	92.1	33	565	13	465
G <sub>me</sub> 470_570	79.02	-110.79	53.55	123.05	0.1571	-0.058	154.2	22	513	-1	513c
C <sub>m</sub> 380_570	81.27	-56.3	-25.39	61.76	0.1865	-0.0992	204.2	15	475	-1	475c
B <sub>me</sub> 380_510	47.83	12.84	-82.25	83.25	0.2255	-0.1506	278.8	12	464	31	559
M <sub>m</sub> 570_470	66.04	88.21	-39.1	96.49	0.2692	-0.11	336.0	-1	511c	22	511
R <sub>o</sub> 570_440	63.62	78.45	0.42	78.45	0.2647	-0.0859	0.3	-1	485c	17	485
G <sub>o</sub> 520_570	71.32	-86.37	101.59	133.34	0.166	-0.0279	130.3	26	534	9	448
W <sub>1</sub> 380_770	96.0	0.0	0.0	0.0	0.2154	-0.0861	354.3	-1	492c	18	492