

Ostwald optimal colours (o), maximum (m) C _{AB,10} for A00, Y _{N,10} =3.6, Y _{W,10} =90, Y _m =520_770												
i ₁ , λ ₁	i ₂ , λ ₂	X ₁₀	Y ₁₀	Z ₁₀	x ₁₀	y ₁₀	z ₁₀	h _{xy,10}	i _d , λ _d	i _c , λ _c	Cod	
1 405	34 570	24.76	43.62	28.22	0.2563	0.4515	0.2921	166.8	17 487	39 597	Cm	
7 435	34 570	23.9	43.83	22.06	0.2661	0.4881	0.2457	156.0	18 491	47 637		
9 450	34 571	23.57	44.13	17.83	0.2755	0.5159	0.2084	147.9	19 495	-1 495c		
12 460	34 572	23.13	44.4	11.08	0.2942	0.5648	0.1409	134.6	21 505	-1 505c		
13 465	34 573	23.55	44.87	9.04	0.304	0.5792	0.1167	130.3	22 512	-1 512c		
14 470	34 574	24.54	45.75	7.28	0.3163	0.5897	0.0938	126.2	24 520	-1 520c		
15 475	35 576	25.89	46.7	5.84	0.3301	0.5953	0.0744	122.5	25 528	-1 528c	Gm	
16 480	36 581	29.14	49.04	4.7	0.3516	0.5915	0.0568	118.1	27 537	-1 537c		
17 485	37 588	36.35	53.77	3.82	0.3869	0.5723	0.0407	111.0	29 547	-1 547c		
18 490	41 609	56.68	64.8	3.15	0.4547	0.5199	0.0253	88.1	32 561	-1 561c		
19 495	-1 495c	85.8	76.7	2.63	0.5195	0.4644	0.0159	40.5	34 573	13 465		
20 500	-1 500c	85.78	75.66	2.24	0.524	0.4622	0.0136	37.6	34 573	13 468	max	
21 510	-1 509c	85.72	74.4	1.94	0.5289	0.459	0.0119	34.3	34 574	14 470		
24 520	-1 520c	85.0	69.14	1.41	0.5464	0.4444	0.0091	22.0	35 577	15 476	Ym	
25 530	-1 529c	84.45	66.89	1.32	0.5531	0.4381	0.0086	17.5	35 578	15 477		
27 540	-1 539c	82.72	61.69	1.2	0.568	0.4236	0.0082	8.6	36 581	16 480		
29 545	-1 545c	79.95	55.7	1.15	0.5843	0.4071	0.0084	0.5	37 585	16 483		
30 550	-1 550c	78.09	52.48	1.14	0.5928	0.3984	0.0086	356.9	37 587	16 484		
31 555	-1 555c	75.87	49.13	1.14	0.6014	0.3895	0.009	353.7	37 589	17 485		
32 560	-1 560c	73.26	45.69	1.14	0.61	0.3804	0.0094	350.9	38 592	17 486		
34 570	1 405	75.26	46.37	3.45	0.6016	0.3707	0.0276	346.8	39 597	17 487	Rm	
34 570	7 435	76.13	46.16	9.61	0.5771	0.3499	0.0728	336.0	47 637	18 491		
34 571	9 450	76.45	45.86	13.84	0.5615	0.3368	0.1016	327.9	-1 495c	19 495		
34 572	12 460	76.89	45.59	20.59	0.5374	0.3186	0.1439	314.6	-1 505c	21 505		
34 573	13 465	76.48	45.12	22.63	0.5302	0.3128	0.1569	310.3	-1 512c	22 512		
34 574	14 470	75.48	44.24	24.39	0.5237	0.3069	0.1692	306.2	-1 520c	24 520		
35 576	15 475	74.13	43.29	25.83	0.5174	0.3022	0.1803	302.6	-1 528c	25 528	Mm	
36 581	16 480	70.88	40.95	26.97	0.5106	0.295	0.1942	298.2	-1 537c	27 537		
37 588	17 485	63.67	36.22	27.85	0.4984	0.2835	0.218	291.1	-1 547c	29 547		
41 609	18 490	43.34	25.19	28.52	0.4465	0.2595	0.2938	268.2	-1 561c	32 561		
-1 495c	19 495	14.22	13.29	29.04	0.2515	0.235	0.5134	220.5	13 465	34 573		
-1 500c	20 500	14.24	14.33	29.43	0.2455	0.247	0.5073	217.6	13 468	34 573	mir	
-1 509c	21 510	14.3	15.59	29.73	0.2399	0.2614	0.4986	214.3	14 470	34 574		
-1 520c	24 520	15.03	20.85	30.26	0.2272	0.3152	0.4574	202.0	15 476	35 577	Bm	
-1 529c	25 530	15.57	23.1	30.35	0.2256	0.3346	0.4397	197.5	15 477	35 578		
-1 539c	27 540	17.3	28.3	30.47	0.2274	0.3719	0.4005	188.6	16 480	36 581		
-1 545c	29 545	20.08	34.29	30.52	0.2365	0.4038	0.3595	180.5	16 483	37 585		
-1 550c	30 550	21.93	37.51	30.53	0.2437	0.4168	0.3393	176.9	16 484	37 587		
-1 555c	31 555	24.15	40.86	30.53	0.2528	0.4276	0.3195	173.7	17 485	37 589		
-1 560c	32 560	26.76	44.3	30.53	0.2634	0.436	0.3005	170.8	17 486	38 592		
W0 380	770	100.03	89.99	31.67	0.4511	0.4059	0.1428	0.0				
N0 380	770	4.0	3.59	1.26	0.4511	0.4059	0.1428	0.0				

TUB-test chart DEJ6; Ostwald optimal colours, $Y_N,10=3.6$, $Y_W,10=90$, illuminant A00, CIE-10-degree
Ostwald optimal colour data: XYZ_{10} and eight different colour diagrams,

