

Technische Information: <http://farbe.li.tu-berlin.de> oder <http://color.li.tu-berlin.de>

TUB-Registrierung: 20240201-[fgg4/fgg410na.txt](http://farbe.li.tu-berlin.de/fgg4/fgg410na.txt) /ps
 Anwendung für Beurteilung und Messung von Display- oder Druck-Ausgabe

Code	X	Y	Z	x	y	A	B	C _{AB}	a	b	h _{AB}	i _d	λ _d	i _c	λ _c
D65	95.04	99.99	108.89	0.312	0.329	0.0	0.0	0.0	0.95	-0.435	0				
520_705	76.58	81.9	1.16	0.479	0.513	-1.26	35.21	35.23	0.935	-0.005	92	40	575	20	476
380_520	18.35	17.99	107.61	0.127	0.124	1.26	-35.21	35.23	1.025	-2.392	272	20	476	40	575
D50	96.42	100.0	82.49	0.345	0.358	0.0	0.0	0.0	0.964	-0.329	0				
520_705	82.68	84.21	1.11	0.492	0.501	1.48	27.34	27.38	0.981	-0.005	86	40	577	20	478
380_520	13.64	15.68	81.29	0.123	0.141	-1.48	-27.34	27.38	0.869	-2.073	266	20	478	40	577
P40	100.93	99.99	64.68	0.379	0.376	0.0	0.0	0.0	1.009	-0.258	0				
520_705	90.18	86.52	1.03	0.507	0.486	2.85	21.97	22.15	1.042	-0.004	82	40	579	20	479
380_520	10.65	13.37	63.59	0.121	0.152	-2.85	-21.97	22.15	0.796	-1.901	262	20	479	40	579
A00	109.84	99.99	35.58	0.447	0.407	0.0	0.0	0.0	1.098	-0.142	0				
520_705	104.13	90.3	0.89	0.533	0.462	4.92	12.49	13.43	1.153	-0.003	68	41	583	21	483
380_520	5.6	9.59	34.65	0.112	0.192	-4.92	-12.49	13.43	0.584	-1.445	248	21	483	41	583
E00	100.0	100.0	100.0	0.333	0.333	0.0	0.0	0.0	1.0	-0.4	0				
520_705	82.86	83.57	1.09	0.494	0.498	-0.71	32.99	33.0	0.991	-0.005	91	40	577	20	476
380_520	17.03	16.32	98.8	0.128	0.123	0.71	-32.99	33.0	1.043	-2.421	271	20	476	40	577
C00	98.07	100.0	118.22	0.31	0.316	0.0	0.0	0.0	0.98	-0.472	0				
520_705	77.91	81.94	1.09	0.484	0.509	-2.44	38.31	38.39	0.95	-0.005	93	40	576	20	475
380_520	20.05	17.95	117.01	0.129	0.115	2.44	-38.31	38.39	1.116	-2.606	273	20	475	40	576
P00	102.06	100.0	81.06	0.36	0.353	0.0	0.0	0.0	1.02	-0.324	0				
520_705	88.32	85.38	1.04	0.505	0.488	1.17	27.26	27.29	1.034	-0.004	87	40	579	20	477
380_520	13.64	14.51	79.93	0.126	0.134	-1.17	-27.26	27.29	0.939	-2.202	267	20	477	40	579
Q00	97.93	100.0	118.95	0.309	0.315	0.0	0.0	0.0	0.979	-0.475	0				
520_705	77.4	81.76	1.14	0.482	0.51	-2.67	38.44	38.54	0.946	-0.005	93	40	576	20	475
380_520	20.42	18.13	117.68	0.13	0.116	2.67	-38.44	38.54	1.126	-2.596	273	20	475	40	576

fgg40-3n YAB, YB, Dxx, 2°-CIE

Code	X	Y	Z	x	y	a*	b*	C* _{ab}	a'	b'	h _{ab}	i _d	λ _d	i _c	λ _c
D65	95.04	99.99	108.89	0.312	0.329	0.0	0.0	0.01	0.215	-0.086	0				
520_705	76.58	81.9	1.16	0.479	0.513	-2.53	142.99	143.01	0.214	-0.02	91	40	575	20	476
380_520	18.35	17.99	107.61	0.127	0.124	6.77	-86.32	86.59	0.22	-0.152	274	20	476	40	575
D50	96.42	100.0	82.49	0.345	0.358	0.0	0.0	0.01	0.215	-0.086	0				
520_705	82.68	84.21	1.11	0.492	0.501	2.85	141.13	141.16	0.216	-0.021	88	40	577	20	478
380_520	13.64	15.68	81.29	0.123	0.141	-9.11	-91.18	91.63	0.208	-0.159	264	20	478	40	577
P40	100.93	99.99	64.68	0.379	0.376	0.0	0.0	0.01	0.215	-0.086	0				
520_705	90.18	86.52	1.03	0.507	0.486	5.13	140.16	140.25	0.217	-0.022	87	40	579	20	479
380_520	10.65	13.37	63.59	0.121	0.152	-19.45	-96.58	98.52	0.199	-0.167	258	20	479	40	579
A00	109.84	99.99	35.58	0.447	0.407	0.0	0.0	0.01	0.215	-0.086	0				
520_705	104.13	90.3	0.89	0.533	0.462	7.87	134.7	134.93	0.218	-0.026	86	41	583	21	483
380_520	5.6	9.59	34.65	0.112	0.192	-43.36	-106.7	115.18	0.174	-0.186	247	21	483	41	583
E00	100.0	100.0	100.0	0.333	0.333	0.0	0.0	0.01	0.215	-0.086	0				
520_705	82.86	83.57	1.09	0.494	0.498	-1.33	143.87	143.87	0.214	-0.02	90	40	577	20	476
380_520	17.03	16.32	98.8	0.128	0.123	3.91	-89.91	89.99	0.218	-0.157	272	20	476	40	577
C00	98.07	100.0	118.22	0.31	0.316	0.0	0.0	0.01	0.215	-0.086	0				
520_705	77.91	81.94	1.09	0.484	0.509	-4.79	145.12	145.2	0.213	-0.019	91	40	576	20	475
380_520	20.05	17.95	117.01	0.129	0.115	12.49	-86.49	87.39	0.224	-0.152	278	20	475	40	576
P00	102.06	100.0	81.06	0.36	0.353	0.0	0.0	0.01	0.215	-0.086	0				
520_705	88.32	85.38	1.04	0.505	0.488	2.12	142.75	142.76	0.216	-0.021	89	40	579	20	477
380_520	13.64	14.51	79.93	0.126	0.134	-7.12	-93.96	94.23	0.209	-0.163	265	20	477	40	579
Q00	97.93	100.0	118.95	0.309	0.315	0.0	0.0	0.01	0.215	-0.086	0				
520_705	77.4	81.76	1.14	0.482	0.51	-5.25	144.35	144.45	0.213	-0.019	92	40	576	20	475
380_520	20.42	18.13	117.68	0.13	0.116	13.53	-86.1	87.16	0.225	-0.151	278	20	475	40	576

fgg41-3n Lab*, YB, Dxx, 2°-CIE

Code	X	Y	Z	x	y	A	B	C _{AB}	a	b	h _{AB}	i _d	λ _d	i _c	λ _c
D65	95.04	99.99	108.89	0.312	0.329	0.0	0.0	0.0	0.95	-0.435	0				
470_570	20.94	61.44	26.3	0.192	0.565	-37.45	16.24	40.82	0.34	-0.171	156	28	517	-1	517c
570_470	74.0	38.45	82.47	0.379	0.197	37.45	-16.24	40.82	1.924	-0.857	336	-1	517c	28	517
D50	96.42	100.0	82.49	0.345	0.358	0.0	0.0	0.0	0.964	-0.329	0				
470_570	20.35	58.72	22.14	0.201	0.58	-36.26	10.51	37.76	0.346	-0.15	163	28	515	-1	515c
570_470	75.97	41.17	60.26	0.428	0.232	36.26	-10.51	37.76	1.844	-0.585	343	-1	515c	28	515
P40	100.93	99.99	64.68	0.379	0.376	0.0	0.0	0.0	1.009	-0.258	0				
470_570	19.45	54.72	18.01	0.21	0.593	-35.78	6.95	36.45	0.355	-0.131	169	28	515	-1	515c
570_470	81.37	45.17	46.6	0.469	0.26	35.78	-6.95	36.45	1.801	-0.412	349	-1	515c	28	515
A00	109.84	99.99	35.58	0.447	0.407	0.0	0.0	0.0	1.098	-0.142	0				
470_570	17.86	47.88	12.01	0.229	0.615	-34.74	2.0	34.79	0.373	-0.1	176	27	514	-1	514c
570_470	91.87	52.01	23.52	0.548	0.31	34.74	-2.0	34.79	1.766	-0.18	356	-1	514c	27	514
E00	100.0	100.0	100.0	0.333	0.333	0.0	0.0	0.0	1.0	-0.4	0				
470_570	20.09	58.12	23.14	0.198	0.573	-38.02	13.99	40.51	0.345	-0.159	159	28	517	-1	517c
570_470	79.8	41.77	76.75	0.402	0.21	38.02	-13.99	40.51	1.91	-0.734	339	-1	517c	28	517
C00	98.07	100.0	118.22	0.31	0.316	0.0	0.0	0.0	0.98	-0.472	0				
470_570	21.27	60.55	27.65	0.194	0.553	-38.11	17.57	41.97	0.351	-0.182	155	28	518	-1	518c
570_470	76.7	39.34	90.45	0.371	0.19	38.11	-17.57	41.97	1.949	-0.919	335	-1	518c	28	518
P00	102.06	100.0	81.06	0.36	0.353	0.0	0.0	0.0	1.02	-0.324	0				
470_570	19.54	55.53	20.11	0.205	0.583	-37.14	9.96	38.45	0.351	-0.144	164	28	516	-1	516c
570_470	82.42	44.36	60.86	0.439	0.236	37.14	-9.96	38.45	1.858	-0.548	344	-1	516c	28	516
Q00	97.93	100.0	118.95	0.309</											