

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

TUB-Registrierung: 20240201-fgh6/fgh610np.pdf / .ps  
 Anwendung für Beurteilung und Messung von Display- oder Druck-Ausgabe

Code	X <sub>10</sub>	Y <sub>10</sub>	Z <sub>10</sub>	x <sub>10</sub>	y <sub>10</sub>	A <sub>1,10</sub>	B <sub>1,10</sub>	CAB <sub>1,10</sub>	a <sub>1,10</sub>	b <sub>1,10</sub>	hAB <sub>1,10</sub>	i <sub>d</sub>	i <sub>c</sub>	λ <sub>c</sub>
D65	94.81	100.0	107.33	0.313	0.33	0.0	0.0	0.0	1.539	-1.073	0			
520_705	75.92	75.74	0.68	0.498	0.497	31.32	80.6	86.48	1.952	-0.009	68	39	573	19
380_520	18.79	24.15	106.53	0.125	0.161	-31.32	-80.6	86.48	0.242	-4.41	248	19	473	39
D50	96.72	99.99	81.41	0.347	0.359	0.0	0.0	0.0	1.653	-0.814	0			
520_705	82.54	78.93	0.66	0.509	0.486	31.27	63.59	70.87	2.049	-0.008	63	40	575	20
380_520	14.08	20.96	80.66	0.121	0.181	-31.27	-63.59	70.87	0.161	-3.847	243	20	475	40
P40	101.75	100.0	64.44	0.382	0.375	0.0	0.0	0.0	1.811	-0.644	0			
520_705	90.46	82.05	0.61	0.522	0.473	29.88	52.27	60.21	2.175	-0.007	60	40	577	20
380_520	11.18	17.84	63.77	0.12	0.192	-29.88	-52.27	60.21	0.137	-3.574	240	20	476	40
A00	111.15	100.0	35.19	0.451	0.405	0.0	0.0	0.0	2.101	-0.351	0			
520_705	105.05	87.25	0.52	0.544	0.452	26.25	30.18	40.0	2.402	-0.006	48	41	581	20
380_520	5.98	12.64	34.64	0.112	0.237	-26.25	-30.18	40.0	0.025	-2.739	228	20	479	41
E00	99.99	99.99	100.0	0.333	0.333	0.0	0.0	0.0	1.674	-1.0	0			
520_705	82.17	77.89	0.64	0.511	0.484	30.78	77.25	83.16	2.069	-0.008	68	40	575	19
380_520	17.71	22.0	99.26	0.127	0.158	-30.78	-77.25	83.16	0.275	-4.51	248	19	473	40
C00	97.28	99.99	116.14	0.31	0.319	0.0	0.0	0.0	1.57	-1.161	0			
520_705	76.86	75.49	0.63	0.502	0.493	31.55	87.04	92.58	1.988	-0.008	70	39	574	19
380_520	20.32	24.4	115.39	0.126	0.152	-31.55	-87.04	92.58	0.277	-4.727	250	19	472	39
P00	102.37	99.99	81.25	0.36	0.352	0.0	0.0	0.0	1.779	-0.812	0			
520_705	87.97	80.37	0.61	0.52	0.475	30.45	64.68	71.49	2.158	-0.007	64	40	577	19
380_520	14.29	19.52	80.55	0.124	0.17	-30.45	-64.68	71.49	0.219	-4.125	244	19	474	40
Q00	97.64	100.0	118.42	0.308	0.316	0.0	0.0	0.0	1.572	-1.184	0			
520_705	76.47	75.45	0.67	0.501	0.494	30.59	88.68	93.81	1.977	-0.008	70	39	573	19
380_520	21.07	24.44	117.63	0.129	0.149	-30.59	-88.68	93.81	0.32	-4.812	250	19	472	39

fgh60-3n YAB1, YB, Dxx, 10°-CIE

Code	X <sub>10</sub>	Y <sub>10</sub>	Z <sub>10</sub>	x <sub>10</sub>	y <sub>10</sub>	A <sub>2,10</sub>	B <sub>2,10</sub>	CAB <sub>2,10</sub>	a <sub>2,10</sub>	b <sub>2,10</sub>	hAB <sub>2,10</sub>	i <sub>d</sub>	i <sub>c</sub>	λ <sub>c</sub>
D65	94.81	100.0	107.33	0.313	0.33	0.0	0.0	0.0	1.231	-0.858	0			
520_705	75.92	75.74	0.68	0.498	0.497	25.05	64.48	69.18	1.562	-0.007	68	39	573	19
380_520	18.79	24.15	106.53	0.125	0.161	-25.05	-64.48	69.18	0.194	-3.528	248	19	473	39
D50	96.72	99.99	81.41	0.347	0.359	0.0	0.0	0.0	1.322	-0.651	0			
520_705	82.54	78.93	0.66	0.509	0.486	25.01	50.87	56.69	1.639	-0.006	63	40	575	20
380_520	14.08	20.96	80.66	0.121	0.181	-25.01	-50.87	56.69	0.129	-3.078	243	20	475	40
P40	101.75	100.0	64.44	0.382	0.375	0.0	0.0	0.0	1.449	-0.515	0			
520_705	90.46	82.05	0.61	0.522	0.473	23.9	41.81	48.16	1.74	-0.005	60	40	577	20
380_520	11.18	17.84	63.77	0.12	0.192	-23.9	-41.81	48.16	0.109	-2.859	240	20	476	40
A00	111.15	100.0	35.19	0.451	0.405	0.0	0.0	0.0	1.681	-0.281	0			
520_705	105.05	87.25	0.52	0.544	0.452	21.0	24.15	32.0	1.921	-0.004	48	41	581	20
380_520	5.98	12.64	34.64	0.112	0.237	-21.0	-24.15	32.0	0.02	-2.191	228	20	479	41
E00	99.99	99.99	100.0	0.333	0.333	0.0	0.0	0.0	1.339	-0.8	0			
520_705	82.17	77.89	0.64	0.511	0.484	24.62	61.8	66.52	1.655	-0.006	68	40	575	19
380_520	17.71	22.0	99.26	0.127	0.158	-24.62	-61.8	66.52	0.22	-3.608	248	19	473	40
C00	97.28	99.99	116.14	0.31	0.319	0.0	0.0	0.0	1.256	-0.929	0			
520_705	76.86	75.49	0.63	0.502	0.493	25.24	69.63	74.07	1.59	-0.006	70	39	574	19
380_520	20.32	24.4	115.39	0.126	0.152	-25.24	-69.63	74.07	0.221	-3.781	250	19	472	39
P00	102.37	99.99	81.25	0.36	0.352	0.0	0.0	0.0	1.423	-0.65	0			
520_705	87.97	80.37	0.61	0.52	0.475	24.36	51.75	57.19	1.726	-0.006	64	40	577	19
380_520	14.29	19.52	80.55	0.124	0.17	-24.36	-51.75	57.19	0.175	-3.3	244	19	474	40
Q00	97.64	100.0	118.42	0.308	0.316	0.0	0.0	0.0	1.257	-0.947	0			
520_705	76.47	75.45	0.67	0.501	0.494	24.47	70.94	75.05	1.582	-0.007	70	39	573	19
380_520	21.07	24.44	117.63	0.129	0.149	-24.47	-70.94	75.05	0.256	-3.85	250	19	472	39

fgh61-3n YAB2, YB, Dxx, 10°-CIE

Code	X <sub>10</sub>	Y <sub>10</sub>	Z <sub>10</sub>	x <sub>10</sub>	y <sub>10</sub>	A <sub>1,10</sub>	B <sub>1,10</sub>	CAB <sub>1,10</sub>	a <sub>1,10</sub>	b <sub>1,10</sub>	hAB <sub>1,10</sub>	i <sub>d</sub>	i <sub>c</sub>	λ <sub>c</sub>
D65	94.81	100.0	107.33	0.313	0.33	0.0	0.0	0.0	1.539	-1.073	0			
470_570	23.21	61.68	21.81	0.217	0.577	-66.25	44.38	79.75	0.465	-0.353	146	29	520	-1
570_470	71.5	38.21	85.4	0.366	0.195	66.25	-44.38	79.75	3.273	-2.234	326	-1	520c	29
D50	96.72	99.99	81.41	0.347	0.359	0.0	0.0	0.0	1.653	-0.814	0			
470_570	22.92	59.2	18.51	0.227	0.588	-68.25	29.67	74.42	0.5	-0.312	156	28	518	-1
570_470	73.7	40.69	62.81	0.415	0.229	68.25	-29.67	74.42	3.33	-1.543	336	-1	518c	28
P40	101.75	100.0	64.44	0.382	0.375	0.0	0.0	0.0	1.811	-0.644	0			
470_570	22.17	55.33	15.14	0.239	0.597	-70.29	20.52	73.22	0.541	-0.273	163	28	516	-1
570_470	79.47	44.56	49.24	0.458	0.257	70.29	-20.52	73.22	3.389	-1.104	343	-1	516c	28
A00	111.15	100.0	35.19	0.451	0.405	0.0	0.0	0.0	2.101	-0.351	0			
470_570	20.75	48.53	10.15	0.261	0.61	-71.95	6.92	72.28	0.618	-0.209	174	27	513	-1
570_470	90.28	51.36	25.0	0.541	0.308	71.95	-6.92	72.28	3.502	-0.486	354	-1	513c	27
E00	99.99	99.99	100.0	0.333	0.333	0.0	0.0	0.0	1.674	-1.0	0			
470_570	22.46	58.48	19.27	0.224	0.583	-69.36	39.21	79.68	0.488	-0.329	150	28	519	-1
570_470	77.43	41.41	80.62	0.388	0.207	69.36	-39.21	79.68	3.349	-1.947	330	-1	519c	28
C00	97.28	99.99	116.14	0.31	0.319	0.0	0.0	0.0	1.57	-1.161	0			
470_570	23.33	60.81	22.94	0.217	0.567	-66.59	47.68	81.9	0.475	-0.377	144	29	520	-1
570_470	73.84	39.08	93.08	0.358	0.189	66.59	-47.68	81.9	3.273	-2.381	324	-1	520c	29
P00	102.37	99.99	81.25	0.36	0.352	0.0	0.0	0.0	1.779	-0.812	0			
470_570	22.07	56.06	16.85	0.232	0.59	-70.69	28.69	76.29	0.518	-0.3	157	28	518	-1
570_470	80.19	43.83	64.31	0.425	0.232	70.69	-28.69	76.29	3.391	-1.467	337	-1	518c	28
Q00	97.64	100.0	118.42	0.308	0.316	0.0	0.0	0.0	1.572	-1.184	0			
470_570	22.83	60.87	21.65	0.216	0.577	-67.57	50.42	84.31	0.461	-0.355	143	29	521	-1
570_470	74.71	39.02	96.64	0.355	0.185	67.57	-50.42	84.31	3.303</					