

http://farbe.li.tu-berlin.de/CEY8/CEY8L0N1.TXT /PS; only vector graphic VG; start output
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 1/1



see similar files: <http://farbe.li.tu-berlin.de/CEY8/CEY8L0N1.TXT>
technical information: <http://farbe.li.tu-berlin.de/8CIE or http://130.149.60.45/~faibmetrik>



TUB registration: 20220401-CEY8/CEY8L0N1.TXT /PS
application for evaluation and measurement of display or print output

TUB material code=thada



Code	X	Y	Z	x	y	A	B	C _{AB}	a	b	h _{AB}	id	λ _d	λ _c
D65	95.04	99.99	108.89	0.312	0.329	0.0	0.0	0.95	-0.435	0	h _{AB}	id	λ _d	λ _c
565_575	6.96	8.68	0.02	0.444	0.554	-1.29	3.77	3.99	0.801	0	108	39	570	17
565_75c	67.98	91.21	108.76	0.305	0.316	1.29	-3.77	3.99	0.964	-0.476	288	17	462	39
D50	96.42	100.0	82.49	0.345	0.358	0.0	0.0	0.964	-0.329	0	h _{AB}	id	λ _d	λ _c
565_575	7.1	8.86	0.02	0.444	0.554	-1.44	2.91	3.25	0.801	0	116	39	570	11
565_75c	69.21	91.03	82.39	0.339	0.346	1.44	-2.91	3.25	0.98	-0.362	296	11	430	39
P40	100.93	99.99	64.68	0.379	0.376	0.0	0.0	1.009	-0.258	0	h _{AB}	id	λ _d	λ _c
565_575	7.41	9.23	0.02	0.444	0.554	-1.91	2.38	3.05	0.802	0	128	39	570	-1
565_75c	93.42	90.66	64.6	0.375	0.364	1.91	-2.38	3.05	1.03	-0.285	308	-1	570c	39
A00	109.84	99.99	35.58	0.447	0.407	0.0	0.0	1.098	-0.142	0	h _{AB}	id	λ _d	λ _c
565_575	7.57	9.42	0.02	0.445	0.553	-2.77	1.33	3.08	0.803	0	154	39	570	-1
565_75c	102.16	90.47	35.52	0.447	0.396	2.77	-1.33	3.08	1.129	-0.157	334	-1	570c	39
E00	100.0	100.0	100.0	0.333	0.333	0.0	0.0	1.0	-0.4	0	h _{AB}	id	λ _d	λ _c
565_575	7.12	8.88	0.02	0.444	0.554	-1.76	3.54	3.95	0.801	0	116	39	570	10
565_75c	92.78	91.01	99.88	0.327	0.32	1.76	-3.54	3.95	1.019	-0.438	296	10	429	39
C00	98.07	100.0	118.22	0.31	0.316	0.0	0.0	0.98	-0.472	0	h _{AB}	id	λ _d	λ _c
565_575	7.29	9.11	0.02	0.444	0.554	-1.64	4.3	4.6	0.8	0	110	39	570	16
565_75c	90.67	90.78	118.08	0.302	0.303	1.64	-4.3	4.6	0.998	-0.52	290	16	457	39
P00	102.06	100.0	81.06	0.36	0.353	0.0	0.0	1.02	-0.324	0	h _{AB}	id	λ _d	λ _c
565_575	7.24	9.03	0.02	0.444	0.554	-1.97	2.92	3.52	0.802	0	124	39	570	-1
565_75c	94.71	90.86	80.95	0.355	0.34	1.97	-2.92	3.52	1.042	-0.356	304	-1	570c	39
Q00	97.93	100.0	118.95	0.309	0.315	0.0	0.0	0.979	-0.475	0	h _{AB}	id	λ _d	λ _c
565_575	6.99	8.72	0.02	0.444	0.554	-1.55	4.14	4.42	0.801	0	110	39	570	16
565_75c	90.84	91.17	118.81	0.301	0.303	1.55	-4.14	4.42	0.996	-0.521	290	16	458	39

CEY80-3N YAB, YB, Dxx

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				
565_575	6.96	8.68	0.02	0.444	0.554	-12.25	60.74	61.97	0.203	-0.011	101	39	570	17	462
565_75c	67.98	91.21	108.76	0.305	0.316	2.24	-5.96	6.42	0.216	-0.088	291	17	462	39	570
D50	96.42	100.0	82.49	0.345	0.358	0.0	0.0	0.01	0.215	-0.086	0				
565_575	7.1	8.86	0.02	0.444	0.554	-13.3	61.34	62.77	0.202	-0.012	102	39	570	11	430
565_75c	69.21	91.03	82.39	0.339	0.346	2.64	-6.08	6.63	0.216	-0.088	293	11	430	39	570
P40	100.93	99.99	64.68	0.379	0.376	0.0	0.0	0.01	0.215	-0.086	0				
565_575	7.41	9.23	0.02	0.444	0.554	-16.62	62.54	64.71	0.199	-0.013	104	39	570	-1	570c
565_75c	93.42	90.66	64.6	0.375	0.364	3.34	-6.34	7.16	0.216	-0.088	297	-1	570c	39	570
A00	109.84	99.99	35.58	0.447	0.407	0.0	0.0	0.01	0.215	-0.086	0				
565_575	7.57	9.42	0.02	0.445	0.553	-22.49	63.14	67.03	0.194	-0.016	109	39	570	-1	570c
565_75c	102.16	90.47	35.52	0.447	0.396	4.46	-6.45	7.84	0.217	-0.089	304	-1	570c	39	570
E00	100.0	100.0	100.0	0.333	0.333	0.0	0.0	0.01	0.215	-0.086	0				
565_575	7.12	8.88	0.02	0.444	0.554	-15.83	61.39	63.39	0.2	-0.011	104	39	570	10	429
565_75c	92.78	91.01	99.88	0.327	0.32	3.1	-6.09	6.84	0.216	-0.088	296	10	429	39	570
C00	98.07	100.0	118.22	0.31	0.316	0.0	0.0	0.01	0.215	-0.086	0				
565_575	7.29	9.11	0.02	0.444	0.554	-14.7	62.15	63.86	0.201	-0.01	103	39	570	16	457
565_75c	90.67	90.78	118.08	0.302	0.303	2.95	-6.26	6.92	0.216	-0.088	295	16	457	39	570
P00	102.06	100.0	81.06	0.36	0.353	0.0	0.0	0.01	0.215	-0.086	0				
565_575	7.24	9.03	0.02	0.444	0.554	-17.29	61.89	64.26	0.198	-0.012	105	39	570	-1	570c
565_75c	94.71	90.86	80.95	0.355	0.34	3.41	-6.2	7.07	0.216	-0.088	298	-1	570c	39	570
Q00	97.93	100.0	118.95	0.309	0.315	0.0	0.0	0.01	0.215	-0.086	0				
565_575	6.99	8.72	0.02	0.444	0.554	-14.34	60.87	62.54	0.201	-0.01	103	39	570	16	458
565_75c	90.84	91.17	118.81	0.301	0.303	2.79	-5.99	6.61	0.216	-0.088	295	16	458	39	570

CEY81-3N Lab*, YB, Dxx

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	0.95	-0.435	0	h _{AB}	i _d	λ _d	i _c	λ _c
518_523	0.36	3.61	0.26	0.083	0.832	-3.07	1.42	3.38	0.099	-0.04	155	29	521	-1	521
518_23c	94.58	96.28	108.41	0.316	0.321	3.07	-1.42	3.38	0.982	-0.45	335	-1	521c	29	521c
D50	96.42	100.0	82.49	0.345	0.358	0.0	0.0	0.964	-0.329	0	h _{AB}	i _d	λ _d	i _c	λ _c
518_523	0.33	3.37	0.24	0.083	0.832	-2.91	0.97	3.07	0.1	-0.04	161	29	521	-1	521
518_23c	95.98	96.52	82.07	0.349	0.351	2.91	-0.97	3.07	0.994	-0.34	341	-1	521c	29	521c
P40	100.93	99.99	64.68	0.379	0.376	0.0	0.0	1.009	-0.258	0	h _{AB}	i _d	λ _d	i _c	λ _c
518_523	0.3	3.06	0.31	0.083	0.832	-2.78	0.66	2.86	0.099	-0.04	166	29	520	-1	520
518_23c	100.52	96.83	64.31	0.384	0.37	2.78	-0.66	2.86	1.038	-0.265	346	-1	520c	29	520c
A00	109.84	99.99	35.58	0.447	0.407	0.0	0.0	1.098	-0.142	0	h _{AB}	i _d	λ _d	i _c	λ _c
518_523	0.24	2.46	0.25	0.083	0.832	-2.46	0.25	2.47	0.1	-0.04	174	29	520	-1	520
518_23c	109.49	97.43	35.29	0.452	0.402	2.46	-0.25	2.47	1.123	-0.144	354	-1	520c	29	520c
E00	100.0	100.0	100.0	0.333	0.333	0.0	0.0	1.0	-0.4	0	h _{AB}	i _d	λ _d	i _c	λ _c
518_523	0.33	3.4	0.24	0.083	0.832	-3.06	1.22	3.29	0.099	-0.04	158	29	521	-1	521
518_23c	99.56	96.49	99.55	0.336	0.326	3.06	-1.22	3.29	1.031	-0.412	338	-1	521c	29	521c
C00	98.07	100.0	118.22	0.31	0.316	0.0	0.0	0.98	-0.472	0	h _{AB}	i _d	λ _d	i _c	λ _c
518_523	0.32	3.3	0.23	0.083	0.832	-2.91	1.42	3.24	0.099	-0.04	153	29	521	-1	521
518_23c	97.46	96.59	117.77	0.312	0.309	2.91	-1.42	3.24	1.01	-0.487	333	-1	521c	29	521c
P00	102.06	100.0	81.06	0.36	0.353	0.0	0.0	1.02	-0.324	0	h _{AB}	i _d	λ _d	i _c	λ _c
518_523	0.31	3.16	0.22	0.083	0.832	-2.91	0.89	3.04	0.099	-0.04	162	29	520	-1	520
518_23c	101.64	96.73	80.65	0.364	0.34	2.91	-0.89	3.04	1.05	-0.333	342	-1	520c	29	520c
Q00	97.93	100.0	118.95	0.309	0.315	0.0	0.0	0.979	-0.475	0	h _{AB}	i _d	λ _d	i _c	λ _c
518_523	0.36	3.63	0.37	0.083	0.832	-3.19	1.58	3.56	0.099	-0.04	153	29	521	-1	521
518_23c	97.47	96.26	118.46	0.312	0.308	3.19	-1.58	3.56	1.012	-0.492	333	-1	521c	29	521c

CEY80-7N YAB, GM, Dxx

Code	X	Y	Z	x	y	a*	b*	C* _{ab}	a'	b'	h _{ab}	i _d	λ _d	λ _c	
D65	95.04	99.99	108.89	0.312	0.329	0.0	0.0	0.01	0.215	-0.086	0				
518_523	0.36	3.61	0.26	0.083	0.832	-81.74	32.88	88.81	0.101	-0.019	158	29	521	-1	
518_23c	94.58	96.28	108.41	0.316	0.321	3.07	5.46	-2.21	5.9	0.217	-0.087	337	-1	521c	29
D50	96.42	100.0	82.49	0.345	0.358	0.0	0.0	0.01	0.215	-0.086	0				
518_523	0.33	3.37	0.24	0.083	0.832	-79.21	31.79	85.35	0.101	-0.043	158	29	521	-1	
518_23c	95.98	96.52	82.07	0.349	0.351	5.11	-2.0	5.49	0.217	-0.087	338	-1	521c	29	
P40	100.93	99.99	64.68	0.379	0.376	0.0	0.0	0.01	0.215	-0.086	0				
518_523	0.3	3.06	0.31	0.083	0.832	-75.9	30.22	81.7	0.099	-0.064	158	29	520	-1	
518_23c	100.52	96.83	64.31	0.384	0.37	4.65	-1.74	4.97	0.217	-0.086	339	-1	520c	29	
A00	109.84	99.99	35.58	0.447	0.407	0.0	0.0	0.01	0.215	-0.086	0				
518_523	0.24	2.46	0.25	0.083	0.832	-68.03	26.81	73.13	0.096	-0.056	158	29	520	-1	
518_23c	109.49	97.43	35.29	0.452	0.402	3.77	-1.68	3.95	0.217	-0.086	342	-1	520c	29	
E00	100.0	100.0	100.0	0.333	0.333	0.0	0.0	0.01	0.215	-0.086	0				
518_523	0.33	3.4	0.34	0.083	0.832	-80.0	31.88	86.12	0.099	-0.04	158	29	521	-1	
518_23c	99.56	96.49	99.55	0.336	0.326	5.17	-2.06	5.56	0.217	-0.087	338	-1	521c	29	
C00	98.07	100.0	118.22	0.31	0.316	0.0	0.0	0.01	0.215	-0.086	0				
518_523	0.32	3.3	0.33	0.083	0.832	-78.6	31.43	84.65	0.1	-0.038	158	29	521	-1	
518_23c	97.64	96.59	117.77	0.312	0.309	5.01	-2.04	5.41	0.217	-0.087	337	-1	521c	29	
P00	102.06	100.0	81.06	0.36	0.353	0.0	0.0	0.01	0.215	-0.086	0				
518_523	0.31	3.16	0.32	0.083	0.832	-77.3	30.72	83.19	0.099	-0.043	158	29	520	-1	
518_23c	101.64	96.73	80.65	0.364	0.346	4.81	-1.86	5.16	0.217	-0.086	338	-1	520c	29	
Q00	97.93	100.0	118.95	0.309	0.315	0.0	0.0	0.01	0.215	-0.086	0				
518_523	0.36	3.63	0.37	0.083	0.832	-82.46	32.98	88.81	0.1	-0.037	158	29	521	-1	
518_23c	97.47	96.26	118.46	0.312	0.308	5.52	-2.24	5.96	0.217	-0.087	337	-1	521c	29	