

see similar files: <http://130.149.60.45/~farbmetrik/VE50/VE50L0NP.PDF> /.PS
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

TUB registration: 20140801-VE50/VE50L0NP.PDF /.PS
application for measurement of display or printer output

TUB material: code=rha4ta

iimp=330, RI=RICHTER colour difference pairs %

im	ia	d_rangeLAB	LABmin,max,ave	STRESS	CMCmin,max,ave	STRESS	C94min,max,ave	STRESS	C00min,max,ave	STRESS	C85min,max,ave	STRESS
330	330	0.0 to 99	0.05 4.85 0.9	61.04	0.04 2.49 0.73	50.04	0.05 1.71 0.52	47.78	0.05 1.71 0.59	52.49	0.54 3.91 1.86	30.26
330	330	0.0 to 5.0	0.05 4.85 0.9	61.04	0.04 2.49 0.73	50.04	0.05 1.71 0.52	47.78	0.05 1.71 0.59	52.49	0.54 3.91 1.86	30.26
330	87	0.0 to 0.5	0.05 0.49 0.23	60.16	0.04 0.73 0.24	49.5	0.05 0.48 0.18	47.84	0.05 0.73 0.17	48.28	0.54 2.21 1.32	23.7
330	137	0.5 to 1.0	0.5 0.99 0.76	56.38	0.22 1.44 0.85	42.75	0.2 0.97 0.58	41.34	0.2 1.31 0.72	42.61	0.79 3.13 1.84	21.53
330	67	1.0 to 1.5	1.01 1.46 1.18	63.16	0.33 1.98 0.97	51.35	0.2 1.24 0.69	49.36	0.2 1.63 0.77	50.66	1.31 3.37 2.34	23.89
330	14	1.5 to 2.0	1.5 1.89 1.69	69.53	0.58 2.49 0.92	50.95	0.46 1.71 0.75	43.02	0.46 1.71 0.76	45.06	1.46 2.86 2.32	15.8
330	0	5.0 to 10										
330	0	10 to 15										
330	0	15 to 20										
330	0	20 to 25										
330	0	25 to 30										
330	0	30 to 99										

iimp=330, RI=RICHTER colour difference pairs %

im	ia	d_rangeC00	LABmin,max,ave	STRESS	CMCmin,max,ave	STRESS	C94min,max,ave	STRESS	C00min,max,ave	STRESS	C85min,max,ave	STRESS
330	330	0.0 to 99	0.05 4.85 0.9	61.04	0.04 2.49 0.73	50.04	0.05 1.71 0.52	47.78	0.05 1.71 0.59	52.49	0.54 3.91 1.86	30.26
330	330	0.0 to 5.0	0.05 4.85 0.9	61.04	0.04 2.49 0.73	50.04	0.05 1.71 0.52	47.78	0.05 1.71 0.59	52.49	0.54 3.91 1.86	30.26
330	144	0.0 to 0.5	0.05 1.54 0.49	56.38	0.04 0.96 0.35	42.18	0.05 0.56 0.25	40.51	0.05 0.49 0.24	42.13	0.54 3.37 1.66	21.06
330	128	0.5 to 1.0	0.49 3.78 1.23	57.52	0.59 1.44 0.92	43.41	0.46 1.16 0.66	41.56	0.5 0.99 0.76	42.01	1.06 3.91 2.06	22.15
330	55	1.0 to 1.5	0.69 4.85 1.17	68.79	0.95 1.88 1.24	44.17	0.66 1.24 0.85	36.82	1.0 1.49 1.1	38.93	1.12 3.19 1.92	25.16
330	3	1.5 to 2.0	1.13 1.75 1.41	10.31	1.59 2.49 2.02	19.92	1.08 1.71 1.31	19.07	1.6 1.71 1.65	19.72	1.31 3.22 2.08	9.79
330	0	5.0 to 10										
330	0	10 to 15										
330	0	15 to 20										
330	0	20 to 25										
330	0	25 to 30										
330	0	30 to 99										

iimp=330, RI=RICHTER colour difference pairs %

im	ia	d_rangeC85	LABmin,max,ave	STRESS	CMCmin,max,ave	STRESS	C94min,max,ave	STRESS	C00min,max,ave	STRESS	C85min,max,ave	STRESS
330	330	0.0 to 99	0.05 4.85 0.9	61.04	0.04 2.49 0.73	50.04	0.05 1.71 0.52	47.78	0.05 1.71 0.59	52.49	0.54 3.91 1.86	30.26
330	330	0.0 to 5.0	0.05 4.85 0.9	61.04	0.04 2.49 0.73	50.04	0.05 1.71 0.52	47.78	0.05 1.71 0.59	52.49	0.54 3.91 1.86	30.26
330	0	0.0 to 0.5										
330	22	0.5 to 1.0	0.05 0.8 0.15	70.58	0.04 0.37 0.1	51.98	0.05 0.24 0.1	40.5	0.05 0.25 0.1	42.7	0.54 0.99 0.78	14.6
330	70	1.0 to 1.5	0.09 1.54 0.48	61.95	0.09 1.59 0.58	50.74	0.09 1.08 0.41	48.94	0.07 1.63 0.52	50.12	1.04 1.49 1.3	23.39
330	109	1.5 to 2.0	0.14 4.85 0.87	58.35	0.13 2.49 0.79	45.87	0.11 1.71 0.56	43.84	0.09 1.71 0.65	44.36	1.51 1.99 1.73	22.83
330	0	5.0 to 10										
330	0	10 to 15										
330	0	15 to 20										
330	0	20 to 25										
330	0	25 to 30										
330	0	30 to 99										

see similar files: <http://130.149.60.45/~farbmetrik/VE50/VE50L0NP.PDF> / .PS
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

TUB registration: 20140801-VE50/VE50L0NP.PDF /.PS
application for measurement of display or printer output, no separation
TUB material: code=rha4ta

iimp=392, KI=KITTELMANN colour difference pairs %

im	ia	d_rangeLAB	LABmin,max,ave				STRESS		CMCmin,max,ave				STRESS		C94min,max,ave				STRESS		C00min,max,ave				STRESS		C85min,max,ave				STRESS	
392	392	0.0 to 99	0.09	2.09	0.41	57.18	0.1	1.97	0.38	57.5	0.08	1.35	0.28	49.86	0.1	1.53	0.31	50.37	0.34	6.49	1.57	48.63										
392	392	0.0 to 5.0	0.09	2.09	0.41	57.18	0.1	1.97	0.38	57.5	0.08	1.35	0.28	49.86	0.1	1.53	0.31	50.37	0.34	6.49	1.57	48.63										
392	294	0.0 to 0.5	0.09	0.49	0.28	54.11	0.1	0.85	0.27	54.48	0.08	0.45	0.21	48.63	0.1	0.62	0.23	46.86	0.34	3.02	1.21	53.6										
392	81	0.5 to 1.0	0.5	0.99	0.7	37.12	0.22	1.43	0.65	28.83	0.2	0.94	0.47	26.32	0.18	0.99	0.48	30.19	0.98	4.4	2.5	30.93										
392	12	1.0 to 1.5	1.0	1.48	1.22	36.59	0.51	1.97	0.9	32.62	0.4	1.35	0.68	28.22	0.4	1.53	0.7	33.67	1.89	4.67	3.53	35.91										
392	4	1.5 to 2.0	1.61	1.76	1.67	18.64	0.77	1.59	1.11	31.84	0.64	0.95	0.76	29.56	0.65	1.05	0.83	36.26	1.38	6.49	3.33	26.52										
392	0	5.0 to 10																														
392	0	10 to 15																														
392	0	15 to 20																														
392	0	20 to 25																														
392	0	25 to 30																														
392	0	30 to 99																														

iimp=392, KI=KITTELMANN colour difference pairs %

im	ia	d_rangeC00	LABmin,max,ave		STRESS		CMCmin,max,ave		STRESS		C94min,max,ave		STRESS		C00min,max,ave		STRESS		C85min,max,ave		STRESS	
392	392	0.0 to 99	0.09	2.09	0.41	57.18	0.1	1.97	0.38	57.5	0.08	1.35	0.28	49.86	0.1	1.53	0.31	50.37	0.34	6.49	1.57	48.63
392	392	0.0 to 5.0	0.09	2.09	0.41	57.18	0.1	1.97	0.38	57.5	0.08	1.35	0.28	49.86	0.1	1.53	0.31	50.37	0.34	6.49	1.57	48.63
392	338	0.0 to 0.5	0.09	2.09	0.34	55.66	0.1	1.18	0.3	55.52	0.08	0.54	0.23	48.86	0.1	0.49	0.25	48.04	0.34	4.67	1.39	51.01
392	51	0.5 to 1.0	0.41	1.76	0.84	41.28	0.56	1.43	0.78	30.87	0.4	0.94	0.56	28.37	0.5	0.99	0.61	30.83	1.05	6.49	2.67	32.86
392	2	1.0 to 1.5	1.13	1.63	1.38	17.75	1.59	1.73	1.66	8.41	0.95	1.12	1.03	14.05	1.05	1.29	1.17	12.29	2.86	4.67	3.76	5.03
392	1	1.5 to 2.0	1.39	1.39	1.39	0.1	1.97	1.97	1.97	0.1	1.35	1.35	1.35	0.1	1.53	1.53	1.53	0.1	4.49	4.49	4.49	0.1
392	0	5.0 to 10																				
392	0	10 to 15																				
392	0	15 to 20																				
392	0	20 to 25																				
392	0	25 to 30																				
392	0	30 to 99																				

iimp=392, KI=KITTELMANN colour difference pairs %

im	ia	d_rangeC85	LABmin,max,ave		STRESS		CMCmin,max,ave		STRESS		C94min,max,ave		STRESS		C00min,max,ave		STRESS		C85min,max,ave		STRESS	
392	392	0.0 to 99	0.09	2.09	0.41	57.18	0.1	1.97	0.38	57.5	0.08	1.35	0.28	49.86	0.1	1.53	0.31	50.37	0.34	6.49	1.57	48.63
392	391	0.0 to 5.0	0.09	2.09	0.41	57.2	0.1	1.97	0.37	57.5	0.08	1.35	0.28	49.85	0.1	1.53	0.3	50.34	0.34	4.67	1.56	48.69
392	20	0.0 to 0.5	0.09	0.25	0.16	41.12	0.11	0.29	0.22	32.26	0.08	0.2	0.15	29.86	0.11	0.29	0.21	32.38	0.34	0.49	0.45	37.79
392	89	0.5 to 1.0	0.14	0.51	0.27	36.66	0.13	0.47	0.25	29.07	0.1	0.34	0.19	26.6	0.11	0.46	0.23	30.27	0.5	0.99	0.76	31.02
392	107	1.0 to 1.5	0.16	2.09	0.32	38.34	0.1	1.1	0.27	39.92	0.12	0.64	0.21	35.97	0.1	0.75	0.23	40.2	1.0	1.49	1.27	39.59
392	81	1.5 to 2.0	0.16	1.2	0.37	37.12	0.11	1.12	0.36	28.83	0.14	0.72	0.28	26.32	0.12	0.99	0.29	30.19	1.5	1.99	1.73	30.93
392	1	5.0 to 10	1.67	1.67	1.67	0.1	0.97	0.97	0.97	0.1	0.83	0.83	0.83	0.1	0.89	0.89	0.89	0.1	6.49	6.49	6.49	0.1
392	0	10 to 15																				
392	0	15 to 20																				
392	0	20 to 25																				
392	0	25 to 30																				
392	0	30 to 99																				

see similar files: <http://130.149.60.45/~farbmetrik/VE50/VE50L0NP.PDF> /PS
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

TUB registration: 20140801-VE50/VE50L0NP.PDF /.PS
application for measurement of display or printer output, no separation
TUB material: code=rha4ta

iimp=132, AV=AVRAMOPOULOS colour difference pairs %

im	ia	d_rangeLAB	LABmin,max,ave	STRESS	CMCmin,max,ave	STRESS	C94min,max,ave	STRESS	C00min,max,ave	STRESS	C85min,max,ave	STRESS
132	132	0.0 to 99	0.17 2.29	0.75 47.85	0.33 1.62	0.82 34.07	0.17 2.29	0.63 47.45	0.1 1.19	0.55 43.94	0.96 11.52	4.11 53.6
132	132	0.0 to 5.0	0.17 2.29	0.75 47.85	0.33 1.62	0.82 34.07	0.17 2.29	0.63 47.45	0.1 1.19	0.55 43.94	0.96 11.52	4.11 53.6
132	41	0.0 to 0.5	0.17 0.49	0.34 58.14	0.33 0.96	0.59 28.88	0.17 0.49	0.34 59.28	0.1 0.65	0.29 54.15	0.96 5.36	2.38 47.78
132	56	0.5 to 1.0	0.5 0.96	0.71 55.3	0.48 1.24	0.81 27.04	0.46 0.89	0.58 57.62	0.32 0.87	0.53 50.77	0.96 9.66	4.7 50.02
132	28	1.0 to 1.5	1.0 1.47	1.17 58.77	0.53 1.62	1.08 23.45	0.62 1.47	0.92 58.77	0.52 1.08	0.83 53.82	1.66 11.52	4.72 46.83
132	5	1.5 to 2.0	1.51 1.96	1.7 17.8	0.84 1.57	1.24 8.49	0.94 1.82	1.24 17.8	0.89 1.19	1.07 5.28	2.36 11.29	5.71 4.54
132	0	5.0 to 10										
132	0	10 to 15										
132	0	15 to 20										
132	0	20 to 25										
132	0	25 to 30										
132	0	30 to 99										

iimp=132, AV=AVRAMOPOULOS colour difference pairs %

im	ia	d_rangeC00	LABmin,max,ave	STRESS	CMCmin,max,ave	STRESS	C94min,max,ave	STRESS	C00min,max,ave	STRESS	C85min,max,ave	STRESS
132	132	0.0 to 99	0.17 2.29	0.75 47.85	0.33 1.62	0.82 34.07	0.17 2.29	0.63 47.45	0.1 1.19	0.55 43.94	0.96 11.52	4.11 53.6
132	132	0.0 to 5.0	0.17 2.29	0.75 47.85	0.33 1.62	0.82 34.07	0.17 2.29	0.63 47.45	0.1 1.19	0.55 43.94	0.96 11.52	4.11 53.6
132	71	0.0 to 0.5	0.17 0.96	0.5 54.26	0.33 1.16	0.69 26.79	0.17 0.65	0.42 56.59	0.1 0.48	0.34 48.39	1.12 6.63	3.53 52.01
132	49	0.5 to 1.0	0.49 2.29	0.99 55.31	0.49 1.57	0.87 28.05	0.46 2.29	0.81 57.72	0.5 0.99	0.72 51.98	0.96 11.29	4.91 47.16
132	12	1.0 to 1.5	1.03 1.96	1.29 36.72	0.78 1.62	1.35 16.67	1.02 1.47	1.12 36.72	1.01 1.19	1.06 17.54	1.66 11.52	4.25 14.02
132	0	1.5 to 2.0										
132	0	5.0 to 10										
132	0	10 to 15										
132	0	15 to 20										
132	0	20 to 25										
132	0	25 to 30										
132	0	30 to 99										

iimp=132, AV=AVRAMOPOULOS colour difference pairs %

im	ia	d_rangeC85	LABmin,max,ave	STRESS	CMCmin,max,ave	STRESS	C94min,max,ave	STRESS	C00min,max,ave	STRESS	C85min,max,ave	STRESS
132	132	0.0 to 99	0.17 2.29	0.75 47.85	0.33 1.62	0.82 34.07	0.17 2.29	0.63 47.45	0.1 1.19	0.55 43.94	0.96 11.52	4.11 53.6
132	89	0.0 to 5.0	0.17 1.96	0.67 50.41	0.33 1.62	0.86 36.88	0.17 1.19	0.54 51.3	0.1 1.19	0.52 48.63	0.96 4.98	2.59 53.88
132	0	0.0 to 0.5										
132	3	0.5 to 1.0	0.49 0.54	0.51 9.27	0.7 0.8	0.75 3.63	0.47 0.52	0.49 9.27	0.65 0.73	0.69 3.11	0.96 0.96	0.96 2.53
132	9	1.0 to 1.5	0.22 0.68	0.42 29.37	0.37 0.82	0.59 12.32	0.22 0.58	0.39 29.37	0.21 0.76	0.48 6.07	1.12 1.4	1.27 6.52
132	20	1.5 to 2.0	0.17 1.18	0.57 50.39	0.33 1.62	0.83 18.09	0.17 1.06	0.53 50.39	0.1 1.06	0.53 41.47	1.55 1.97	1.76 34.6
132	36	5.0 to 10	0.46 1.52	0.81 60.74	0.48 1.06	0.69 29.7	0.46 1.13	0.65 61.08	0.33 0.89	0.53 57.03	5.0 9.69	6.58 50.63
132	7	10 to 15	1.05 2.29	1.61 24.51	0.78 1.03	0.89 11.43	1.05 2.29	1.61 24.51	0.89 1.04	0.97 5.55	10.13 11.52	10.79 5.54
132	0	15 to 20										
132	0	20 to 25										
132	0	25 to 30										
132	0	30 to 99										