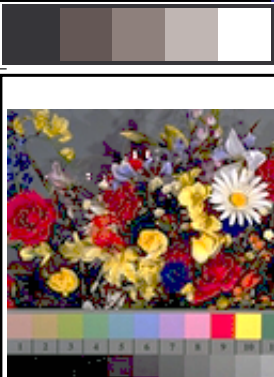


<http://farbe.li.tu-berlin.de/eeb5/eeb510na.txt> /.ps; only vector graphic VG; start output
 see separate images of this page: <http://farbe.li.tu-berlin.de/eeb5/eeb5.htm>

see similar files of the whole serie: <http://farbe.li.tu-berlin.de/eeb5.htm>
 technical information: <http://farbe.li.tu-berlin.de> OR <http://color.li.tu-berlin.de>

TUB registration: 20230801-eeb5/eeb510na.txt / .ps
 application for evaluation and measurement of display or print output
 TUB material: code=thata



eeb50-1a ANC40-2N; sf: +1.5 stop

Regularity index $g^{*16} = 100 \frac{[\Delta L^*_{min}/\Delta L^*_{max}]}$ for slide film

i	r _i	g _i [*]	b _i [*]	r _i ^a	g _i ^a	b _i ^a	rgb _i [*]	L _i [*]	ΔL _i [*]
1	1	1	0.00	0.00	0.00	0.00	20.00	20.00	0.00
2	1	1	0.00	0.00	0.00	0.00	20.00	20.00	0.00
3	1	1	0.00	0.00	0.00	0.00	20.00	20.00	0.00
4	1	1	0.00	0.00	0.00	0.00	20.00	20.00	0.00
5	66	54	68	0.25	0.21	0.26	24	38.29	18.29 ΔL _i [*] max=18,29
6	84	84	84	0.32	0.32	0.32	44.42	5.34	6.13
7	101	101	101	0.39	0.39	0.39	49.77	5.34	4.96
8	118	118	118	0.46	0.46	0.46	54.73	5.06	4.88
9	135	135	135	0.53	0.53	0.53	59.80	5.02	5.18
10	152	152	152	0.59	0.59	0.59	64.83	5.14	5.10
11	170	170	170	0.66	0.66	0.66	69.98	4.88	5.10
12	186	186	186	0.73	0.73	0.73	74.86	4.88	5.10
13	204	203	203	0.79	0.79	0.79	79.79	5.10	5.10
14	220	220	220	0.86	0.86	0.86	84.76	5.10	5.10
15	237	237	237	0.93	0.93	0.93	89.97	5.10	5.10
16	254	254	254	1.00	1.00	1.00	95.00	5.02	5.10

$r^n = [r^n] / [r^n] / [r^n] / [r^n]$ [1], similar for g^n, b^n $rgb^n = [r^n]g^n + [b^n]g^n + [r^n]g^n / 3$ [2]
 $L^n = rgb^n [L^*w-L^*n] + L^*n$ [3] $\Delta L^n = [L^*_{i+1} - L^*_i]$ [4]



eeb50-2a ANC40-2N; sf: +1.5 stop

Regularity index $g^{*16} = 100 \frac{[\Delta L^*_{min}/\Delta L^*_{max}]}$ for slide film

i	r _i	g _i [*]	b _i [*]	r _i ^a	g _i ^a	b _i ^a	rgb _i [*]	L _i [*]	ΔL _i [*]
1	1	1	0.00	0.00	0.00	0.00	20.00	20.00	5.33
2	15	15	0.07	0.06	0.07	0.07	25.33	7.02	5.25
3	33	33	0.17	0.15	0.16	0.16	32.33	6.68	6.68
4	50	50	0.26	0.24	0.25	0.25	39.04	6.62	6.62
5	67	67	0.35	0.32	0.34	0.34	45.67	6.71	6.71
6	84	84	0.44	0.40	0.44	0.43	52.39	6.79	6.79
7	101	101	0.53	0.49	0.53	0.52	59.18	6.62	6.71
8	118	118	0.62	0.57	0.62	0.61	65.81	6.71	6.81
9	135	135	0.72	0.66	0.71	0.70	72.52	6.62	6.62
10	152	152	0.81	0.74	0.81	0.79	79.34	6.62	6.62
11	169	169	0.90	0.82	0.90	0.87	85.97	7.36	ΔL _i [*] max=7,36
12	186	186	1.00	0.93	1.00	0.97	93.34	1.65	1.65
13	204	203	1.00	1.00	1.00	1.00	95.00	0.00	ΔL _i [*] min=0,00
14	220	220	1.00	1.00	1.00	1.00	95.00	0.00	95.00
15	237	237	1.00	1.00	1.00	1.00	95.00	0.00	95.00
16	254	254	1.00	1.00	1.00	1.00	95.00	0.00	95.00

$r^n = [r^n] / [r^n] / [r^n] / [r^n]$ [1], similar for g^n, b^n $rgb^n = [r^n]g^n + [b^n]g^n + [r^n]g^n / 3$ [2]
 $L^n = rgb^n [L^*w-L^*n] + L^*n$ [3] $\Delta L^n = [L^*_{i+1} - L^*_i]$ [4]

eeb50-3a ANC40-3N; sf: +1.5 stop

eeb50-4a ANC40-3N; sf: +1.5 stop



eeb50-5a ANC40-5N; sf: +0.0 stop

Regularity index $g^{*16} = 100 \frac{[\Delta L^*_{min}/\Delta L^*_{max}]}$ for slide film

i	r _i	g _i [*]	b _i [*]	r _i ^a	g _i ^a	b _i ^a	rgb _i [*]	L _i [*]	ΔL _i [*]
1	4	4	0.00	0.00	0.00	0.00	20.00	4.40	ΔL _i [*] min=4,40
2	19	18	0.05	0.05	0.05	0.05	24.40	5.01	5.01
3	34	33	0.11	0.11	0.11	0.11	28.81	5.01	5.01
4	50	50	0.18	0.18	0.18	0.18	33.82	5.21	ΔL _i [*] max=5,21
5	67	67	0.25	0.25	0.25	0.25	39.04	5.07	5.07
6	84	84	0.32	0.32	0.32	0.32	44.11	5.09	5.09
7	101	101	0.38	0.38	0.38	0.38	49.20	5.09	5.11
8	118	118	0.45	0.45	0.45	0.45	54.29	5.11	5.11
9	135	135	0.52	0.52	0.52	0.52	59.40	5.11	5.11
10	152	152	0.59	0.59	0.59	0.59	64.51	5.07	5.07
11	169	169	0.66	0.66	0.66	0.66	69.58	5.05	5.05
12	186	186	0.72	0.72	0.72	0.72	74.73	5.15	ΔL _i [*] max=5,15
13	203	203	0.79	0.79	0.79	0.79	79.78	5.05	5.05
14	220	220	0.86	0.86	0.86	0.86	84.87	5.19	5.19
15	237	237	0.93	0.93	0.93	0.93	90.06	4.93	4.93
16	254	254	1.00	1.00	1.00	1.00	95.00	0.00	95.00

$r^n = [r^n] / [r^n] / [r^n] / [r^n]$ [1], similar for g^n, b^n $rgb^n = [r^n]g^n + [b^n]g^n + [r^n]g^n / 3$ [2]
 $L^n = rgb^n [L^*w-L^*n] + L^*n$ [3] $\Delta L^n = [L^*_{i+1} - L^*_i]$ [4]

eeb50-6a ANC40-5N; sf: +0.0 stop

eeb50-7a ANC40-5N; sf: +0.0 stop



eeb50-7a ANC40-6N; sf: +0.5 stop

Regularity index $g^{*16} = 100 \frac{[\Delta L^*_{min}/\Delta L^*_{max}]}$ for slide film

i	r _i	g _i [*]	b _i [*]	r _i ^a	g _i ^a	b _i ^a	rgb _i [*]	L _i [*]	ΔL _i [*]
1	2	1	0.00	0.00	0.00	0.00	20.00	4.70	ΔL _i [*] min=4,70
2	17	17	0.06	0.06	0.06	0.06	24.70	4.97	4.97
3	33	33	0.12	0.12	0.12	0.12	29.40	5.05	5.05
4	50	50	0.19	0.19	0.19	0.19	34.38	5.05	5.05
5	67	67	0.26	0.25	0.25	0.25	39.43	5.05	5.05
6	84	84	0.32	0.32	0.32	0.32	44.49	5.09	5.09
7	101	101	0.39	0.39	0.39	0.39	49.59	5.05	5.05
8	118	118	0.46	0.46	0.46	0.46	54.65	5.05	5.05
9	135	135	0.53	0.52	0.52	0.52	59.57	5.15	ΔL _i [*] max=5,15
10	152	152	0.59	0.59	0.59	0.59	64.73	5.05	5.05
11	169	169	0.66	0.66	0.66	0.66	69.78	5.01	5.01
12	186	186	0.73	0.73	0.73	0.73	74.80	5.01	5.01
13	203	203	0.79	0.79	0.79	0.79	79.84	5.09	5.09
14	220	220	0.86	0.86	0.86	0.86	84.94	5.03	5.03
15	237	237	0.93	0.93	0.93	0.93	89.98	5.01	5.01
16	254	254	1.00	1.00	1.00	1.00	95.00	0.00	95.00

$r^n = [r^n] / [r^n] / [r^n] / [r^n]$ [1], similar for g^n, b^n $rgb^n = [r^n]g^n + [b^n]g^n + [r^n]g^n / 3$ [2]
 $L^n = rgb^n [L^*w-L^*n] + L^*n$ [3] $\Delta L^n = [L^*_{i+1} - L^*_i]$ [4]

eeb50-8a ANC40-6N; sf: +0.5 stop

eeb50-9a ANC40-6N; sf: +0.5 stop



eeb51-1a ANC41-2N; sf: +2.0 stop

Regularity index $g^{*16} = 100 \frac{[\Delta L^*_{min}/\Delta L^*_{max}]}$ for negative film

i	r _i	g _i [*]	b _i [*]	r _i ^a	g _i ^a	b _i ^a	rgb _i [*]	L _i [*]	ΔL _i [*]
1	4	4	0.00	0.00	0.00	0.00	20.00	2.71	ΔL _i [*] min=2,71
2	15	14	0.04	0.04	0.02	0.03	22.71	5.62	ΔL _i [*] max=5,62
3	32	32	0.11	0.11	0.10	0.11	28.33	5.26	5.26
4	50	50	0.18	0.18	0.17	0.18	33.59	5.26	5.26
5	67	67	0.25	0.25	0.24	0.25	38.79	5.20	5.20
6	84	84	0.31	0.31	0.31	0.31	43.82	5.32	5.32
7	102	101	0.39	0.39	0.38	0.38	49.14	5.12	5.12
8	118	118	0.45	0.45	0.45	0.45	54.14	5.12	5.12
9	135	135	0.52	0.52	0.51	0.52	59.26	5.18	5.18
10	152	152	0.59	0.59	0.58	0.59	64.44	5.04	5.04
11	169	169	0.66	0.66	0.65	0.65	69.49	5.12	5.12
12	186	186	0.72	0.72	0.72	0.72	74.61	5.16	5.16
13	203	203	0.79	0.79	0.79	0.79	79.77	5.12	5.12
14	220	220	0.86	0.86	0.86	0.86	84.87	5.10	5.10
15	237	237	0.93	0.93	0.93	0.93	89.99	5.12	5.12
16	254	254	1.00	1.00	1.00	1.00	95.00	5.00	5.00

$r^n = [r^n] / [r^n] / [r^n] / [r^n]$ [1], similar for g^n, b^n $rgb^n = [r^n]g^n + [b^n]g^n + [r^n]g^n / 3$ [2]
 $L^n = rgb^n [L^*w-L^*n] + L^*n$ [3] $\Delta L^n = [L^*_{i+1} - L^*_i]$ [4]



eeb51-2a ANC41-2N; sf: +2.0 stop

Regularity index $g^{*16} = 100 \frac{[\Delta L^*_{min}/\Delta L^*_{max}]}$ for negative film

i	r _i	g _i [*]	b _i [*]	r _i ^a	g _i ^a	b _i ^a	rgb _i [*]	L _i [*]	ΔL _i [*]
1	1	1	0.00	0.00	0.00	0.00	20.00	4.40	ΔL _i [*] min=4,40
2	16	15	0.06	0.05	0.05	0.05	24.40	5.25	5.25
3	33	33	0.12	0.12	0.12	0.12	29.65	5.09	5.09
4	50	50	0.19	0.19	0.19	0.19	34.74	5.09	5.09
5	67	67	0.26	0.26	0.26	0.26	39.84	4.91	4.91
6	84	84	0.33	0.32	0.32	0.33	44.75	5.27	ΔL _i [*] max=5,27
7	102	102	0.40	0.40	0.40	0.40	50.02	4.91	4.91
8	118	118	0.46	0.46	0.46	0.46	54.94	4.99	4.99
9	135	135	0.53	0.53	0.53	0.53	59.93	5.17	5.17
10	152	152	0.60	0.60	0.60	0.60	65.11	4.99	4.99
11	169	169	0.66	0.66	0.66	0.66	70.10	5.03	5.03
12	186	186	0.73	0.73	0.73	0.73	75.14	5.13	5.13
13	204	203	0.80	0.80	0.80	0.80	80.27	4.89	4.89
14	220	220	0.86	0.86	0.86	0.86	85.16	5.21	5.21
15	237	237	0.93	0.93	0.93	0.93	90.38		